See Sociology in Everyday Life

- “Seeing Sociology in Everyday Life” photo essays: End-of-chapter two-page photo essays offer a unique sociological take on familiar, real-life issues.

- “Seeing Sociology in Your Everyday Life” activity: This new end-of-chapter activity empowers students to analyze how chapter themes apply to their own lives. Each activity concludes with an invitation to pursue the topic more thoroughly in the related Seeing Sociology in Your Everyday Life feature on mysocilab.com

Personalize Learning

- The new MySocLab delivers proven results in helping students succeed, provides engaging experiences that personalize learning, and comes from a trusted partner with educational expertise and a deep commitment to helping students and instructors achieve their goals.

- The Pearson eText lets students access their textbook any time, anywhere, and any way they want—including listening online or downloading to iPad.

- New media assignments feature documentary film clips, General Social Survey interactive activities, and Seeing Sociology in Your Everyday Life writing activities.

- A personalized study plan for each student, based on Bloom’s Taxonomy, arranges content from less complex thinking skills—such as remembering and understanding—to more complex critical thinking—such as applying and analyzing. This layered approach promotes better critical thinking skills and helps students succeed in the course and beyond.

Improve Critical Thinking

- New learning objectives in each chapter help students build their critical thinking skills while learning the material.
  - Six learning objectives open every chapter.
  - Learning Objective icons identify sections of the text where the learning objective is addressed.

- Critical thinking questions complete all feature boxes.

- Newly redesigned Making the Grade visual summaries conclude each chapter with a graphic review of key concepts.
Engage Students

- **Designed for a new generation of learners**, Sociology 14/e has been designed for the most visually oriented students ever to enter college, and helps them see sociology come alive.

- **New “Sociology in Focus” feature boxes** connect recent research to current events and issues in our social world. These boxes invite students to share their own opinions and experiences on our new blog [www.sociologyinfocus.com](http://www.sociologyinfocus.com).

Explore Theory

- **Three theoretical approaches** help students analyze each topic from different points of view.

- **Applying Theory tables** examine how the various theories approach the topic at hand.

- **Summing Up tables** summarize concepts in an easy-to-read format.

Understand Diversity

- **New contemporary research**: A panel of expert reviewers have helped make this edition the most current textbook on the market.

- **Newly redesigned “Seeing Ourselves” national maps** illuminate the social diversity of the United States. One map per chapter is accompanied by a new MySocLab® media assignment, written by John Macionis.

- **Newly redesigned “Window on the World” global maps** offer a comparative look at issues around the world.
Seeing Sociology in Your Everyday Life

John Macionis empowers students to see the world around them through a sociological lens, so they can understand sociology and their own lives better.

Sociology, Fourteenth Edition, is written to help students find and use sociology in everyday life. With a complete theoretical framework and a global perspective, Sociology offers students an accessible and relevant introduction to the discipline.

The new edition continues to grow to meet readers’ changing needs. With a newly integrated learning architecture based on Bloom’s Taxonomy, readers are guided through the text—and also the optional new MySocLab—to build their critical thinking skills while learning the fundamentals of sociology.

Teaching & Learning Experience

- **Personalize Learning** — The new MySocLab delivers proven results in helping students succeed, provides engaging experiences that personalize learning, and comes from a trusted partner with educational expertise and a deep commitment to helping students and instructors achieve their goals.

- **Improve Critical Thinking** — Six learning objectives per chapter, pegged to Bloom’s six levels of cognitive learning, (Remember, Understand, Apply, Analyze, Evaluate, and Create), help readers build critical thinking and study skills.

- **Engage Students** — New and current everyday life and pop culture examples make sociology relevant for today’s students.

- **Explore Theory** — Sociology’s three major theoretical approaches offer different ways of looking at each topic covered in the text.

- **Understand Diversity** — Contemporary research informed by expert reviewers and cutting-edge data sources yield a broad range of data analysis broken down by class, race, age, and gender.

- **Support Instructors** — Author-written activities and assessments appear in MySocLab®, the test item file, and the instructor’s manual.
MySocLab®

We believe in learning. That's why the new MySocLab combines proven learning applications with powerful assessment to engage your students, assess their learning, and help them succeed.

The new MySocLab delivers proven results in helping students succeed, provides engaging experiences that personalize learning, and comes from a trusted partner with educational expertise and a deep commitment to helping students and instructors achieve their goals.

Engage

The new MySocLab provides innovative materials for student success:

Interactive Social Explorer activities, linked to the “Seeing Ourselves” national maps in the text, enable students to explore issues at a local level in their own community and in counties across the United States.

Documentary video clips highlight current local and global issues.

General Social Survey activities allow students to answer questions from the GSS anonymously and then compare their results to national survey results as well as to the results of other students using this text around the country.

“Sociology in Focus” feature boxes connect recent research in the discipline to current events and issues in our social world, and they link to our new blog www.sociologyinfocus.com.

The Pearson eText lets students access their textbook any time, anywhere, and any way they want—including listening online or downloading to iPad.

Assess

Written by John Macionis, the MySocLab assessment questions are of the highest quality available.

Assessment tied to every video, application, and chapter enables both instructors and students to track progress and get immediate feedback. With results feeding into a powerful gradebook, the assessment program helps instructors identify student challenges early—and find the best resources with which to help students succeed.

Succeed

A personalized study plan for each student, based on Bloom’s Taxonomy, arranges content from less complex thinking skills—such as remembering and understanding—to more complex critical thinking—such as applying and analyzing. This layered approach promotes better critical thinking skills, and helps students succeed in the course and beyond.
Teaching Tools Highlights

Author-Written Test Item File

Written by John Macionis, the new Test Item File is fully integrated with the new learning architecture in the book and MySocLab program. Each question is tagged to Bloom’s Taxonomy and to the chapter-specific learning objectives. A new set of questions relating to MySocLab activities is now available for every chapter. The Test Bank is available in MySocLab; Pearson’s MyTest and TestGen platforms; and a variety of learning management systems including Blackboard and WebCT.

MySocLab Instructor’s Manual

Written by John Macionis, the MySocLab Instructor’s Manual provides advice for utilizing MySocLab in a variety of ways. From introducing short video clips during lectures to fully integrating MySocLab into your course, the MySocLab Instructor’s Manual provides everything you need to know to use MySocLab effectively. The manual also includes a complete table of contents for the readings in MySocLibrary as well as a complete listing of the media assets available in MySocLab.

ClassPrep

Pearson’s own ClassPrep makes lecture preparation simpler and less time-consuming. It collects the very best class presentation resources—art and figures from our leading texts, videos, lecture activities, classroom activities, demonstrations, and much more—in one convenient online destination. You may search through ClassPrep’s extensive database of tools by content topic (arranged by standard topics within the sociology curriculum) or by content type (video, audio, simulation, Word documents, etc.). You can select resources appropriate for your lecture, many of which can be downloaded directly, or you may build your own folder of resources and present from within ClassPrep.

Custom Text

For enrollments of at least 25, create your own textbook by combining chapters from best-selling Pearson textbooks and/or reading selections in the sequence you want. To begin building your custom text, visit www.pearsoncustomlibrary.com. You may also work with a dedicated Pearson Custom editor to create your ideal text—publishing your own original content or mixing and matching Pearson content. Contact your Pearson Publisher’s Representative to get started.
Why do you need this new edition?

6 good reasons why you should buy this new edition of Sociology by John Macionis!

1. Personalized Learning—The new MySocLab delivers proven results in helping you succeed, provides engaging experiences that personalize learning, and comes from a trusted partner with educational expertise and a deep commitment to helping students and instructors achieve their goals.

2. New Media Activities—MySocLab now features videos, readings, and interactive map activities for each chapter that bring the content to life.

3. Improve Critical Thinking—Six new learning objectives per chapter help readers build critical thinking and study skills. The learning objectives are revisited throughout the chapter to help you read effectively.

4. New Design—Sociology has been redesigned for a new generation of learners to help you see sociology come alive!


6. Pearson Choices—We know you want greater value, innovation, and flexibility in products. You can choose from a variety of text and media formats to match your learning style and your budget.
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sociology
This book is offered to teachers of sociology in the hope that it will help our students understand their place in today's society and in tomorrow's world.

[Signature]

Jan J. Maciorio
sociology
fourteenth edition

JOHN J. MACIONIS
KENYON COLLEGE

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Alejo Gonzalez, a native of Los Angeles, considers himself white, African American, and Latino.

Emily Johnston attends school in Herkimer County in upstate New York, where almost all of her classmates are white.
The world today challenges us like never before. We all know that the economy is uncertain, not only here at home but around the world. Technological disasters of our own making threaten the natural environment. There’s a lot of anger about how our leaders in Washington are doing their jobs. Perhaps no one should be surprised to read polls that tell us most people are anxious about their economic future, unhappy with government, and worried about the state of the planet. Many of us simply feel overwhelmed, as if we were up against forces we can barely grasp.

That’s where sociology comes in. For more than 150 years, sociologists have been working to better understand how society operates. We sociologists may not have all the answers, but we have learned quite a lot. A beginning course in sociology is your introduction to the fascinating and very useful study of the world around you. After all, we all have a stake in understanding our world and, as best we can, improving it.

Sociology, Fourteenth Edition, provides you with comprehensive understanding of how this world works. You will find this book to be informative and even entertaining. Before you have finished the first chapter, you will discover that sociology is not only useful—it is also fun. Sociology is a field of study that can change the way you see the world and open the door to many new opportunities. What could be more exciting than that?

The Text and MySocLab: A Powerful and Interactive Learning Package

Sociology, Fourteenth Edition, is the heart of an interactive, multimedia learning program that includes both a thorough revision of the leading hardcover text as well as a new interactive learning lab. As the fully involved text author, I have been personally responsible for revising the text and writing both the Test Item File and the instructor annotations that are found in the Annotated Instructor’s Edition. Now, convinced of the potential of Pearson’s MySocLab technology to transform learning, I have taken personal responsibility for all the content of the MySocLab that accompanies my texts. To ensure the highest level of quality, I have written the Social Explorer interactive map exercises, I have authored all the learning assessment questions, and I have personally selected all the readings and videos that are keyed to each chapter. In addition to developing the lab, I have revised the text itself in such a way that the book has a close and transparent connection to the lab. This may well be the most substantial revision of our material ever!

Why all the hard work? The answer is all about better learning. Sociology, Fourteenth Edition, when used together with MySocLab, can raise the level of cognitive reasoning in students through interactive learning that encourages greater discovery and creativity. To track this process, the new edition makes use of the familiar Bloom’s taxonomy, which I have adapted for students of sociology to include the following cognitive skills:

- **Remember**: the ability to recall facts and define important concepts
- **Understand**: the ability to explain social patterns, trends, or problems
- **Apply**: the ability to apply ideas, including theoretical approaches, to new topics or situations
- **Analyze**: the ability to identify elements of social structure and patterns of social inequality, including their causes and consequences
- **Evaluate**: the ability to make judgments as to the strengths and weaknesses of arguments or social arrangements
- **Create**: the ability to combine elements or ideas to envision something new

Each chapter of the text begins with specific learning objectives based on each of these six intellectual levels, and each major section of the chapter is tagged as to the level of the material it covers. Just as important, while much of any conventional textbook inevitably concentrates on the lower intellectual levels (remembering and understanding the material so as to be able to explain it in one’s own words), the interactivity found in MySocLab expands the opportunities for operating at higher intellectual levels. The lab’s Social Explorer exercises, for example, give students the opportunity to analyze social patterns presented in maps and to reach conclusions on their own. In addition, the lab’s “Sociology in Focus” student blog gives readers the chance to evaluate many of today’s debates and controversies, sharing their opinions and reacting to what others think. For each chapter of the lab, I’ve also written a new “Seeing Sociology in Your Everyday Life” essay, which shows the relevance of sociology by explaining how the material in the chapter can empower students in their personal and professional lives. Each of these essays includes learning activities designed at three intellectual levels (a “remember” exercise, an “apply” exercise, and a “create” exercise).

If you have not examined the new version of MySocLab that accompanies Sociology, Fourteenth Edition, you should. You will be excited by what you find!

The revised text and the new lab together operate as a powerful learning program, and one that offers flexibility to you as an instructor. By using Sociology, Fourteenth Edition, and MySocLab, you may choose to allow students to do lab exercises on their own, or you can use the lab material for powerful in-class presentations. You decide the extent of integration into your course—from independent self-assessment to total course management. The lab is accompanied by an instructor’s manual featuring easy-to-read media grids, activities, sample syllabi, and tips for integrating technology into your course.

Here are some of the learning tools you will find in MySocLab:

- **Social Explorer®** exercises, written by John Macionis, provide easy access to sociological maps containing rich demographic data about the United States. An exercise, which leads students on a journey of
sociological discovery, is provided for every chapter of the text (look for the “Explore” logo in each chapter).

- **Videos**, selected for each chapter by John Macionis, bring concepts to life and stimulate class discussion (look for the “Watch” logo in each chapter of the text, which identifies the specific video that is part of the assessment program for that chapter).

- **MySocLibrary** is a virtual bookshelf of classic and contemporary readings. John Macionis has selected and linked readings to every chapter (look for the “Read” logo in each chapter, which identifies the specific reading that is part of the assessment program for that chapter).

- The **Sociology in Focus blog**, which is linked to a similarly titled feature box found in every chapter of the text, gives students the chance to evaluate their world, take a stand on current controversies, and suggest new possibilities.

- **Seeing Sociology in Your Everyday Life** essays, written by John Macionis, explain how the material found in every chapter of the text can personally and professionally benefit students in their everyday lives.

- **Writing tutorials** and a searchable **research database** are at your fingertips.

- **Practice tests** and **flashcards** help students prepare for quizzes and exams.

- Pearson’s **MySearchLab™** is the easiest way for students to start a research assignment or paper. Complete with extensive help on the research process and four databases of credible and reliable source material, MySearchLab™ helps students quickly and efficiently make the most of their research time.

### Supplements for the Instructor

**ANNOTATED INSTRUCTOR’S EDITION** (0-205-11683-3) The AIE is a complete student text with author-written annotations on every page. The annotations are especially useful to new instructors, but they are written to be helpful to even the most seasoned teachers. Margin notes include summaries of research findings, statistics from the United States and other nations, insightful quotations, information highlighting patterns of social diversity in the United States, and high-quality survey data from the General Social Survey conducted by the National Opinion Research Center (NORC) and from the World Values Survey conducted by the World Values Survey Association.

**INSTRUCTOR’S MANUAL AND TEST ITEM FILE** (0-205-11685-X) This text offers an instructor’s manual that will be of interest even to those who have never chosen to use one before. The manual—now revised by John Macionis—goes well beyond the expected detailed chapter outlines and discussion questions to provide summaries of important developments, recent articles from *Teaching Sociology* that are relevant to classroom discussions, suggestions for classroom activities, and supplemental lecture material for every chapter of the text.

The Test Item File—again, written by the text author—reflects the material in the textbook—both in content and in language—far better than the testing file available with any other introductory sociology textbook. The file contains over 2,500 items—more than 100 per chapter—in multiple-choice, true/false, and essay formats. For all of the questions, the correct answer is provided, as well as the page number in the text where the material is found and the Bloom’s level of cognitive reasoning the question requires of the student.

**MYTEST** (0-205-11693-0) This online, computerized software allows instructors to create their own personalized exams, to edit any or all of the existing test questions, and to add new questions. Other special features of this program include random generation of test questions, creation of alternative versions of the same test, scrambling question sequence, and test preview before printing.

**TESTGEN** (0-205-85401-X) The test item file is also available through TestGen EQ. This fully networkable test-generating software works with both Windows® and Macintosh® computers.

**PRENTICE HALL INTRODUCTORY POWERPOINT® SLIDES** (0-205-11696-5) These PowerPoint slides combine graphics and text in a colorful format to help you convey sociological principles in a visual and engaging way. Each chapter of the textbook has between fifteen and twenty-five slides that effectively communicate the key concepts in that chapter.

### Supplements for the Student

**STUDY GUIDE** (0-205-11699-X) This complete guide helps students review and reflect on the material presented in *Sociology, Fourteenth Edition*. Each of the twenty-four chapters in the Study Guide provides an overview of the corresponding chapter in the student text, summarizes its major topics and concepts, offers applied exercises, and features end-of-chapter tests with answers.

**MYSOCLAB** (0-205-17797-2) MySocLab is a dynamic site designed to help you personalize your learning experience. The new MySocLab features engaging media activities, study tools, and an optional e-book. Each chapter of the textbook features three MySocLab activities (a “Watch,” a “Read,” and an “Explore”) to help you understand the chapter material and to bring sociology to life.

### A Word about Language

This text has a commitment to describe the social diversity of the United States and the world. This promise carries with it the responsibility to use language thoughtfully. In most cases, the book uses the terms “African American” and “person of color” rather than the word “black.” Similarly, we use the terms “Latino,” “Latina,” and “Hispanic” to refer to people of Spanish descent. Most tables and figures refer to “Hispanics” because this is the term the Census Bureau uses when collecting statistical data about our population.

Students should realize, however, that many individuals do not describe themselves using these terms. Although the word “Hispanic” is commonly used in the eastern part of the United States and “Latino” and the feminine form “Latina” are widely heard in the West, across the United States people of Spanish descent identify with a particular ancestral nation, whether it be Argentina, Mexico, some other Latin American country, or Spain or Portugal in Europe.

The same holds for Asian Americans. Although this term is a useful shorthand in sociological analysis, most people of Asian descent think of themselves in terms of a specific country of origin, say, Japan, the Philippines, Taiwan, or Vietnam.
In this text, the term “Native American” refers to all the inhabitants of the Americas (including Alaska and the Hawaiian Islands) whose ancestors lived here prior to the arrival of Europeans. Here again, however, most people in this broad category identify with their historical society, such as Cherokee, Hopi, Seneca, or Zuni. The term “American Indian” refers to only those Native Americans who live in the continental United States, not including Native peoples living in Alaska or Hawaii.

On a global level, this text avoids the word “American”—which literally designates two continents—to refer to just the United States. For example, referring to this country, the term “the U.S. economy” is more precise than “the American economy.” This convention may seem a small point, but it implies the significant recognition that we in this country represent only one society (albeit a very important one) in the Americas.

In Appreciation

The usual practice of crediting a book to a single author hides the efforts of dozens of women and men who have helped create Sociology, Fourteenth Edition. I offer my deep and sincere thanks to the Pearson editorial team, including Yolanda de Rooy, division president; Craig Campanella, editorial director; Dickson Musslewhite, editor-in-chief; and Brita Mess, senior acquisitions editor in sociology, for their steady enthusiasm in the pursuit of both innovation and excellence.

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Doug Adams (Ohio State University), Kip Armstrong (Bloomsburg University), Rose Arnault (Fort Hays State University), Robert Atkins (North Seattle Community College), William Beaver...
Finally, I would like to dedicate this fourteenth edition of the book to my children, McLean and Whitney. Now grown and off to college, you both have become such kind and compassionate human beings! Your integrity matches your considerable abilities. You make me so proud in so many ways. May you both discover all the special ways in which you can contribute to our human journey toward a better world!

With best wishes to my colleagues and love to all,

John J. MacCormick
Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout the chapter, including the sociological perspective and sociology’s major theoretical approaches.

**Understand** the sociological perspective and how it differs from what we think of as “common sense.” What is the importance of a global perspective?

**Apply** sociology’s theoretical approaches to specific social patterns, such as sports. What are the benefits of sociological thinking to your personal life and your career?

**Analyze** sociology in terms of when, where, and why the discipline developed.

**Evaluate** everyday assumptions and common stereotypes, using sociological evidence.

**Create** a more complex and realistic appreciation of your own personal life and social surroundings by using sociological thinking. Can you imagine new and different social arrangements that might develop in our society or in the world as a whole?
From the moment he first saw Tonya step off the subway train, Dwayne knew she was “the one.” As the two walked up the stairs to the street and entered the building where they were both taking classes, Dwayne tried to get Tonya to stop and talk. At first, she ignored him. But after class, they met again, and she agreed to join him for coffee. That was three months ago. Today, they are engaged to be married.

If you were to ask people in the United States, “Why do couples like Tonya and Dwayne marry?” it is a safe bet that almost everyone would reply, “People marry because they fall in love.” Most of us find it hard to imagine a happy marriage without love; for the same reason, when people fall in love, we expect them to think about getting married.

But is the decision about whom to marry really just a matter of personal feelings? There is plenty of evidence to show that if love is the key to marriage, Cupid’s arrow is carefully aimed by the society around us.

Society has many “rules” about whom we should and should not marry. In all states but Massachusetts, Vermont, New Hampshire, Connecticut, Iowa, New York, and the District of Columbia, the law rules out half the population, banning people from marrying someone of the same sex, even if the couple is deeply in love. But there are other rules as well. Sociologists have found that people, especially when they are young, are very likely to marry someone close in age, and people of all ages typically marry others in the same racial category, of similar social class background, of much the same level of education, and with a similar degree of physical attractiveness (Schwartz & Mare, 2005; Schoen & Cheng, 2006; Feng Hou & Myles, 2008; see Chapter 18, “Families,” for details). People end up making choices about whom to marry, but society narrows the field long before they do.

When it comes to love, the decisions people make do not simply result from the process philosophers call “free will.” Sociology teaches us that the social world guides all our life choices in much the same way that the seasons influence our choice of clothing.

The Sociological Perspective

Understand

Sociology is the systematic study of human society. At the heart of sociology is a special point of view called the sociological perspective.

Seeing the General in the Particular

One good way to define the sociological perspective is seeing the general in the particular (Berger, 1963). This definition tells us that sociologists look for general patterns in the behavior of particular people. Although every individual is unique, a society shapes the lives of people in patterned ways that are evident as we discover how various categories (such as children and adults, women and men, the rich and the poor) live very differently. We begin to see the world sociologically by realizing how the general categories into which we fall shape our particular life experiences.

Watch the video “Sociologists at Work” on mysoclab.com
For example, does social class position affect what women look for in a spouse? In a classic study of women’s hopes for their marriages, Lillian Rubin (1976) found that higher-income women typically expected the men they married to be sensitive to others, to talk readily, and to share feelings and experiences. Lower-income women, she found, had very different expectations and were looking for men who did not drink too much, were not violent, and held steady jobs. Obviously, what women expect in a marriage partner has a lot to do with social class position.

This text explores the power of society to guide our actions, thoughts, and feelings. We may think that marriage results simply from the personal feelings of love. Yet the sociological perspective shows us that factors such as age, sex, race, and social class guide our selection of a partner. It might be more accurate to think of love as a feeling we have for others who match up with what society teaches us to want in a mate.

Seeing the Strange in the Familiar

At first, using the sociological perspective may seem like seeing the strange in the familiar. Consider how you might react if someone were to say to you, “You fit all the right categories, which means you would make a wonderful spouse!” We are used to thinking that people fall in love and decide to marry based on personal feelings. But the sociological perspective reveals the initially strange idea that society shapes what we think and do.

Because we live in an individualistic society, learning to see how society affects us may take a bit of practice. If someone asked you why you “chose” to enroll at your particular college, you might offer one of the following reasons:

“I wanted to stay close to home.”

“I got a basketball scholarship.”
Chapter 1

Organization for Economic Cooperation and Development, 2010).

nations than in poor countries (World Bank, 2009; Barro & Lee, 2010; Organization for Economic Cooperation and Development, 2010).

Thinking sociologically about going to college, it’s important to realize that only 7 out of every 100 people in the world have earned a college degree, with the enrollment rate much higher in high-income nations than in poor countries (World Bank, 2009; Barro & Lee, 2010; Organization for Economic Cooperation and Development, 2010).

With a journalism degree from this university, I can get a good job.

“My girlfriend goes to school here.”

“I didn’t get into the school I really wanted to attend.”

Any of these responses may well be true. But do they tell the whole story?

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Even in the United States, a century ago going to college was not an option for most people. Today, going to college is within the reach of far more men and women. But a look around the classroom shows that social forces still have much to do with who goes to college. For instance, most U.S. college students are young, generally between eighteen and about thirty. Why? Because in our society, attending college is linked to this period of life. But more than age is involved, because fewer than half of all young men and women actually end up on campus.

Another factor is cost. Because higher education is so expensive, college students tend to come from families with above-average incomes. As Chapter 20 (“Education”) explains, if you are lucky
enough to belong to a family earning more than $80,000 a year, you are 50 percent more likely to go to college than someone whose family earns less than $20,000. Is it reasonable, in light of these facts, to say that attending college is simply a matter of personal choice?

Seeing Society in Our Everyday Lives

To see how society shapes personal choices, consider the number of children women have. As shown in Global Map 1–1, the average woman in the United States has about two children during her lifetime. In Guatemala, however, the average is about three; in Kenya, about four; in Yemen, about five; and in Niger, the average woman has more than six children (United Nations Development Programme, 2010).

What accounts for these striking differences? Because poor countries provide women with less schooling and fewer economic opportunities, women's lives are centered in the home; such women also have less access to contraception. Clearly, society has much to do with the decisions women and men make about childbearing.

Another illustration of the power of society to shape even our most private choices comes from the study of suicide. What could be a more personal choice than the decision to end your own life? But Émile Durkheim (1858–1917), one of sociology's pioneers, showed that even here, social forces are at work.

Examining official records in France, his own country, Durkheim found that some categories of people were more likely than others to take their own lives. Men, Protestants, wealthy people, and the unmarried had much higher suicide rates than women, Catholics and Jews, the poor, and married people. Durkheim explained the differences in terms of social integration: Categories of people with strong social ties had low suicide rates, and more individualistic categories of people had high suicide rates.

In Durkheim's time, men had much more freedom than women. But despite its advantages, freedom weakens social ties and thus increases the risk of suicide. Likewise, more individualistic Protestants were more likely to commit suicide than more tradition-bound Catholics and Jews, whose rituals encourage stronger social ties. The wealthy have much more freedom than the poor, but once again, at the cost of a higher suicide rate.

A century later, Durkheim's analysis still holds true. Figure 1–1 shows suicide rates for various categories of people in the United States. Keep in mind that suicide is very rare—a rate of 10 suicides for every 100,000 people in each category for 2007. Suicides rates are higher for white people than for black people and higher for men than for women. Rates indicate the number of deaths by suicide for every 100,000 people in each category for 2007.

Source: Xu et al. (2010).

Diversity Snapshot

FIGURE 1–1 Rate of Death by Suicide, by Race and Sex, for the United States

Suicide rates are higher for white people than for black people and higher for men than for women. Rates indicate the number of deaths by suicide for every 100,000 people in each category for 2007.

Source: Xu et al. (2010).

Seeing Sociologically: Marginality and Crisis

Anyone can learn to see the world using the sociological perspective. But two situations help people see clearly how society shapes individual lives: living on the margins of society and living through a social crisis.

From time to time, everyone feels like an outsider. For some categories of people, however, being an outsider—not part of the dominant group—is an everyday experience. The greater people's social marginality, the better they are able to use the sociological perspective.

For example, no African American grows up in the United States without understanding the importance of race in shaping people's lives. Songs by rapper Jay-Z express the anger he feels, not only about the poverty he experienced growing up but also about the many innocent lives lost to violence in a society with great social inequality based on race. His lyrics and those of many similar artists are spread throughout the world by the mass media as statements of how some people of color—especially African Americans living in the inner city—feel that their hopes and dreams are crushed by society. But white people, as the dominant majority, think less often about race, believing that race affects only people of color and not themselves despite the privileges provided by being white in a multiracial society. All people at the margins of social life, including not just racial minorities but also women, gay people, people with disabilities, and the very old, are aware of social patterns that others rarely think about. To become better at using the sociological perspective, we must step back from our familiar routines and look at our own lives with a new curiosity.
Periods of change or crisis make everyone feel a little off balance, encouraging us to use the sociological perspective. The sociologist C. Wright Mills (1959) illustrated this idea using the Great Depression of the 1930s. As the unemployment rate soared to 25 percent, people who were out of work could not help but see general social forces at work in their particular lives. Rather than saying, “Something must be wrong with me; I can’t find a job,” they took a sociological approach and realized, “The economy has collapsed; there are no jobs to be found!” Mills believed that using what he called the “sociological imagination” in this way helps people understand not only their society but also their own lives, because the two are closely related. The Seeing Sociology in Everyday Life box takes a closer look.

Just as social change encourages sociological thinking, sociological thinking can bring about social change. The more we learn about how “the system” operates, the more we may want to change it in some way. Becoming aware of the power of gender, for example, has caused many women and men to try to reduce gender inequality in our society.

The Importance of a Global Perspective

Understand

December 10, Fez, Morocco. This medieval city—a web of narrow streets and alleyways—is alive with the laughter of playing children, the silence of veiled women, and the steady gaze of men leading donkeys loaded with goods. Fez seems to have changed little over the centuries. Here, in northwestern Africa, we are just a few hundred miles from the more familiar rhythms of Europe. Yet this place seems a thousand years away. Never have we had such an adventure! Never have we thought so much about home!

As new information technology draws even the farthest reaches of the planet closer together, many academic disciplines are taking a global perspective, the study of the larger world and our society’s place in it. What is the importance of a global perspective for sociology?

First, global awareness is a logical extension of the sociological perspective. Sociology shows us that our place in society shapes our life experiences. It stands to reason, then, that the position of our society in the larger world system affects everyone in the United States. The Thinking Globally box on page 8 describes a “global village” to show the social shape of the world and the place of the United States within it.

The world’s 195 nations can be divided into three broad categories according to their level of economic development (see Global Map 12–1 on page 273). High-income countries are the nations with the highest overall standards of living. The seventy-two countries in this category include the United States and Canada, Argentina, the nations of Western Europe, South Africa, Israel, Saudi Arabia, Japan, and Australia. Taken together, these nations produce most of the world’s goods and services, and the people who live there own most of the planet’s wealth. Economically speaking, people in these countries are very well off, not because they are smarter or work harder than anyone else but because they were lucky enough to be born in a rich region of the world.

A second category is middle-income countries, nations with a standard of living about average for the world as a whole. People in any of these seventy nations—many of the countries of Eastern Europe, some of Africa, and almost all of Latin America and Asia—are as likely to live in rural villages as in cities and to walk or ride tractors, scooters, bicycles, or animals as to drive automobiles. On average, they receive eight to ten years of schooling. Most middle-income countries also have considerable social inequality within their own borders, so that some people are extremely rich (members of the business elite in nations across North Africa, for example), but many more lack safe housing and adequate nutrition (people living in the shanty settlements that surround Lima, Peru, or Mumbai, India).

The remaining fifty-three nations of the world are low-income countries, nations with a low standard of living in which most people are poor. Most of the poorest countries in the world are in Africa, and a few are in Asia. Here again, a few people are very rich, but the majority struggle to get by with poor housing, unsafe water, too little food, and perhaps most serious of all, little chance to improve their lives.

Chapter 12 (“Global Stratification”) explains the causes and consequences of global wealth and poverty. But every chapter of this text makes comparisons between the United States and other nations for four reasons:

1. Where we live shapes the lives we lead. As we saw in Global Map 1–1 on page 4, women living in rich and poor countries have very different lives, as suggested by the number of children they have. To understand ourselves and
As Mike opened the envelope, he felt the tightness in his chest. The letter he dreaded was in his hands—his job was finished at the end of the day. After eleven years! Years in which he had worked hard, sure that he would move up in the company. All those hopes and dreams were now suddenly gone. Mike felt like a failure. Anger at himself—for not having worked even harder, for having wasted eleven years of his life in what had turned out to be a dead-end job—swelled up inside him.

But as he returned to his workstation to pack his things, Mike soon realized that he was not alone. Almost all his colleagues in the tech support group had received the same letter. Their jobs were moving to India, where the company was able to provide telephone tech support for less than half the cost of employing workers in California.

By the end of the weekend, Mike was sitting in the living room with a dozen other ex-employees. Comparing notes and sharing ideas, they now realized that they were simply a few of the victims of a massive outsourcing of jobs that is part of what analysts call the “globalization of the economy.”

In good times and bad, the power of the sociological perspective lies in making sense of our individual lives. We see that many of our particular problems (and our successes, as well) are not unique to us but are the result of larger social trends. Half a century ago, sociologist C. Wright Mills pointed to the power of what he called the sociological imagination to help us understand everyday events. As he saw it, society—not people’s personal failings—is the main cause of poverty and other social problems. By turning personal problems into public issues, the sociological imagination also is the key to bringing people together to create needed change.

In this excerpt, Mills (1959:3–5) explains the need for a sociological imagination:

> When society becomes industrialized, a peasant becomes a worker; a feudal lord is liquidated or becomes a businessman. When classes rise or fall, a man is employed or unemployed; when the rate of investment goes up or down, a man takes new heart or goes broke. When wars happen, an insurance salesman becomes a rocket launcher; a store clerk, a radar man; a wife lives alone; a child grows up without a father. Neither the life of an individual nor the history of a society can be understood without understanding both.

Yet men do not usually define the troubles they endure in terms of historical change. . . .

> The well-being they enjoy, they do not usually impute to the big ups and downs of the society in which they live. Seldom aware of the intricate connection between the patterns of their own lives and the course of world history, ordinary men do not usually know what this connection means for the kind of men they are becoming and for the kinds of history-making in which they might take part. They do not possess the quality of mind essential to grasp the interplay of men and society, of biography and history, of self and world. . . .

What they need . . . is a quality of mind that will help them [see] what is going on in the world and . . . what may be happening within themselves. It is this quality . . . [that] may be called the sociological imagination.

What Do You Think?

1. As Mills sees it, how are personal troubles different from public issues? Explain this difference in terms of what happened to Mike in the story above.
2. Living in the United States, why do we often blame ourselves for the personal problems we face?
3. How can using the sociological imagination give us the power to change the world?

“In this excerpt, Mills uses “man” and male pronouns to apply to all people. As far as gender was concerned, even this outspoken critic of society reflected the conventional writing practices of his time.”

Appreciate how others live, we must understand something about how countries differ, which is one good reason to pay attention to the global maps found throughout this text.

2. Societies throughout the world are increasingly interconnected. Historically, people in the United States took only passing note of the countries beyond our own borders. In recent decades, however, the United States and the rest of the world have become linked as never before. Electronic technology now transmits sounds, pictures, and written documents around the globe in seconds.

One effect of new technology is that people the world over now share many tastes in food, clothing, and music. Rich countries such as the United States influence other nations, whose people are ever more likely to gobble up our Big Macs and Whoppers, dance to the latest hip-hop music, and speak English.

But the larger world also has an impact on us. We all know the contributions of famous immigrants such as Arnold Schwarzenegger (who came to the United States from Austria) and Gloria Estefan (who came from Cuba). About 1.4 million immigrants enter the United States each year, bringing their skills and talents, along with their fashions and foods, greatly increasing the racial and cultural diversity of this country (U.S. Department of Homeland Security, 2009; Hoefer et al., 2010).

Trade across national boundaries has also created a global economy. Large corporations make and market goods worldwide. Stock traders in New York pay close attention to the financial markets in Tokyo and Hong Kong even as wheat farmers in Kansas watch the price of grain in the former Soviet republic of Georgia. Because most new jobs in the United States involve international trade, global understanding has never been more important.

3. Many social problems that we face in the United States are far more serious elsewhere. Poverty is a serious problem in the United States, but as Chapter 12 (“Global Stratification”) explains, poverty in Latin America, Africa, and Asia is both more common and more serious. In the same way, although
women have lower social standing than men in the United States, gender inequality is much greater in the world’s poor countries.

4. Thinking globally helps us learn more about ourselves. We cannot walk the streets of a distant city without thinking about what it means to live in the United States. Comparing life in various settings also leads to unexpected lessons. For instance, in Chapter 12, we visit a squatter settlement in Chennai, India. There, despite desperate poverty, people thrive in the love and support of family members. Why, then, are so many poor people in our own country angry and alone? Are material things—so central to our definition of a “rich” life—the best way to measure human well-being?

In sum, in an increasingly interconnected world, we can understand ourselves only to the extent that we understand others. Sociology is an invitation to learn a new way of looking at the world around us. But is this invitation worth accepting? What are the benefits of applying the sociological perspective?

Applying the Sociological Perspective

Applying the sociological perspective is useful in many ways. First, sociology is at work guiding many of the laws and policies that shape our lives. Second, on an individual level, making use of the sociological perspective leads to important personal growth and expanded awareness. Third, studying sociology is excellent preparation for the world of work.

Sociology and Public Policy

Sociologists have helped shape public policy—the laws and regulations that guide how people in communities live and work—in countless ways, from racial desegregation and school busing to laws regulating divorce. For example, in her study of how divorce affects people’s income, the sociologist Lenore Weitzman (1985, 1996) discovered that women who leave marriages typically experience a dramatic loss of income. Recognizing this fact, many states passed laws that have increased women’s claims to marital property and enforced fathers’ obligations to provide support for women raising their children.

Sociology and Personal Growth

By applying the sociological perspective, we are likely to become more active and aware and to think more critically in our daily lives. Using sociology benefits us in four ways:

1. The sociological perspective helps us assess the truth of “common sense.” We all take many things for granted, but that does not make them true. One good example is the idea that we are free individuals who are personally responsible for our own lives. If we think we decide our own fate, we may be quick to praise very successful people as superior and consider others with fewer achievements personally deficient. A sociological approach, by contrast, encourages us to ask whether such common beliefs are actually true and, to the extent that they are
not, why they are so widely held. The Sociology in Focus box on page 10 gives an example of how the sociological perspective sometimes makes us rethink commonsense ideas about other people.

2. **The sociological perspective helps us see the opportunities and constraints in our lives.** Sociological thinking leads us to see that in the game of life, society deals the cards. We have a say in how to play the hand, however, and the more we understand the game, the better players we become. Sociology helps us learn more about the world so that we can pursue our goals more effectively.

3. **The sociological perspective empowers us to be active participants in our society.** The more we understand how society works, the more active citizens we become. As C. Wright Mills (1959) explained in the box on page 7, it is the sociological perspective that turns a personal problem (such as being out of work) into a public issue (a lack of good jobs). As we come to see how society affects us, we may support society as it is, or we may set out with others to change it.

4. **The sociological perspective helps us live in a diverse world.** North Americans represent just 5 percent of the world’s people, and as the remaining chapters of this book explain, many of the other 95 percent live very differently than we do. Still, like people everywhere, we tend to define our own way of life as “right,” “natural,” and “better.” The sociological perspective encourages us to think critically about the relative strengths and weaknesses of all ways of life, including our own.

### Careers: The “Sociology Advantage”

Most students at colleges and universities today are very interested in getting a good job. A background in sociology is excellent preparation for the working world. Of course, completing a bachelor’s degree in sociology is the right choice for people who decide they would like to go on to graduate work and eventually become a secondary school teacher, college professor, or researcher in this field. Throughout the United States, tens of thousands of men and women teach sociology in universities, colleges, and high schools. But just as many professional sociologists work as researchers for government agencies or private foundations and businesses, gathering important information on social behavior and carrying out evaluation research. In today’s cost-conscious world, agencies and companies want to be sure that the programs and policies they set in place get the job done at the lowest cost. Sociologists, especially those with advanced research skills, are in high demand for this kind of work (Deutscher, 1999).

In addition, a smaller but increasing number of professional sociologists work as clinical sociologists. These women and men work, much as clinical psychologists do, with the goal of improving the lives of troubled clients. A basic difference is that sociologists focus on difficulties not in the personality but in the individual’s web of social relationships.

But sociology is not just for people who want to be sociologists. People who work in criminal justice—in police departments, probation offices, and corrections facilities—gain the “sociology advantage” by learning which categories of people are most at risk of becoming criminals as well as victims, assessing the effectiveness of various policies and programs at preventing crime, and understanding why people turn to crime in the first place. Similarly, people who work in health care—including doctors, nurses, and technicians—also gain a sociology advantage by learning about patterns of health and illness within the population, as well as how factors such as race, gender, and social class affect human well-being.

The American Sociological Association (2002, 2011a, 2011b) reports that sociology is also excellent preparation for jobs in dozens of additional fields, including advertising, banking, business, education, government, journalism, law, public relations, and social work. In almost any type of work, success depends on understanding how various categories of people differ in beliefs, family patterns, and other ways of life. Unless you plan to have a job that never involves dealing with people, you should consider the workplace benefits of learning more about sociology.

### The Origins of Sociology

Like the “choices” made by individuals, major historical events rarely just happen. The birth of sociology was itself the result of powerful social forces.

### Social Change and Sociology

Striking changes took place in Europe during the eighteenth and nineteenth centuries. Three kinds of change were especially important in the development of sociology: the rise of a factory-based industrial
### Nickel and Dimed: On (Not) Getting By in America

All of us know people who work at low-wage jobs as waitresses at diners, clerks at drivethroughs, or sales associates at discount stores such as Walmart. We see such people just about every day. Many of us actually are such people. In the United States, “common sense” tells us that the jobs people have and the amount of money they make reflect their personal abilities as well as their willingness to work hard.

Barbara Ehrenreich (2001) had her doubts. To find out what the world of low-wage work is really like, the successful journalist and author decided to leave her comfortable middle-class life to live and work in the world of low-wage jobs. She began in Key West, Florida, taking a job as a waitress for $2.43 an hour plus tips. Right away, she found out that she had to work much harder than she ever imagined. By the end of a shift, she was exhausted, but after sharing tips with the kitchen staff, she averaged less than $6.00 an hour. This was barely above the minimum wage at the time and provided just enough income to pay the rent on her tiny apartment, buy food, and cover other basic expenses. She had to hope that she didn’t get sick, because the job did not provide health insurance and she couldn’t afford to pay for a visit to a doctor’s office.

After working for more than a year at a number of other low-wage jobs, including cleaning motels in Maine and working on the floor of a Walmart in Minnesota, she had rejected quite a bit of “common sense.” First, she now knew that tens of millions of people with low-wage jobs work very hard every day. If you don’t think so, Ehrenreich says, try one of these jobs yourself. Second, these jobs require not just hard work (imagine thoroughly cleaning three motel rooms per hour all day long) but also special skills and real intelligence (try waiting on ten tables in a restaurant at the same time and keeping everybody happy). She found that the people she worked with were, on average, just as smart, clever, and funny as those she knew who wrote books for a living or taught at a college.

Why, then, do we think of low-wage workers as lazy or as having less ability? It surprised Ehrenreich to learn that many low-wage workers felt this way about themselves. In a society that teaches us to believe personal ability is everything, we learn to size up people by their jobs. Subject to the constant supervision, random drug tests, and other rigid rules that usually come along with low-wage jobs, Ehrenreich imagined that many people end up feeling unworthy, even to the point of not trying for anything better. Such beliefs, she concludes, help support a society of extreme inequality in which some people live very well thanks to the low wages paid to the rest.

### Join the Blog!

Have you ever held a low-wage job? If so, would you say you worked hard? What was your pay? Were there any benefits? Do you think most people with jobs at Wendy’s or Walmart have a real chance to enroll in college and to work toward a different career? Why or why not? Go to MySocLab and join the Sociology in Focus blog to share your opinions and experiences and to see what others think.

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**Sociology in Focus**

### A New Industrial Economy

During the Middle Ages in Europe, most people plowed fields near their homes or worked in small-scale manufacturing (a term derived from Latin words meaning “to make by hand”). By the end of the eighteenth century, inventors used new sources of energy—the power of moving water and then steam—to operate large machines in mills and factories. Instead of laboring at home or in small groups, workers became part of a large and anonymous labor force, under the control of strangers who owned the factories. This change in the system of production took people out of their homes, weakening the traditions that had guided community life for centuries.

### The Growth of Cities

Across Europe, landowners took part in what historians call the *enclosure movement*—they fenced off more and more farmland to create grazing areas for sheep, the source of wool for the thriving textile mills. Without land, countless tenant farmers had little choice but to head to the cities in search of work in the new factories.

As cities grew larger, these urban migrants faced many social problems, including pollution, crime, and homelessness. Moving through streets crowded with strangers, they faced a new and impersonal social world.

### Political Change

Europeans in the Middle Ages viewed society as an expression of God’s will: From the royalty to the serfs, each person up and down the social ladder played a part in the holy plan. This theological view of society is captured in lines from the old Anglican hymn “All Things Bright and Beautiful”:

> The rich man in his castle,  
> The poor man at his gate,  
> God made them high and lowly  
> And ordered their estate.

But as cities grew, tradition came under attack. In the writings of Thomas Hobbes (1588–1679), John Locke (1632–1704), and Adam Smith (1723–1790), we see a shift in focus from a moral obligation to God and king to the pursuit of self-interest. In the new political climate, philosophers spoke of *personal liberty* and *individual rights*. Echoing these sentiments, our own Declaration of Independence states that every person has “certain unalienable rights,” including “life, liberty, and the pursuit of happiness.”
The French Revolution, which began in 1789, was an even greater break with political and social tradition. The French social analyst Alexis de Tocqueville (1805–1859) thought the changes in society brought about by the French Revolution were so great that they amounted to “nothing short of the regeneration of the whole human race” (1955:13, orig. 1856).

A New Awareness of Society

Huge factories, exploding cities, a new spirit of individualism—these changes combined to make people more aware of their surroundings. The new discipline of sociology was born in England, France, and Germany—precisely where the changes were greatest.

Science and Sociology

And so it was that the French social thinker Auguste Comte (1798–1857) coined the term sociology in 1838 to describe a new way of looking at society. This makes sociology one of the youngest academic disciplines—far newer than history, physics, or economics, for example.

Of course, Comte was not the first person to think about the nature of society. Such questions fascinated many of the brilliant thinkers of ancient civilizations, including the Chinese philosopher K’ung Fu-tzu (551–479 B.C.E.), and the Greek philosophers Plato (c. 427–347 B.C.E.) and Aristotle (384–322 B.C.E.).

Over the next several centuries, the Roman emperor Marcus Aurelius (121–180), the medieval thinkers Saint Thomas Aquinas (c. 1225–1274) and Christine de Pisan (c. 1363–1431), and the English playwright William Shakespeare (1564–1616) wrote about the workings of society.

Yet these thinkers were more interested in imagining the ideal society than in studying society as it really was. Comte and other pioneers of sociology all cared about how society could be improved, but their major objective was to understand how society actually operates.

Comte (1975, orig. 1851–54) saw sociology as the product of a three-stage historical development. During the earliest, the theological stage, from the beginning of human history to the end of the European Middle Ages about 1350 C.E., people took a religious view that society expressed God’s will.

With the dawn of the Renaissance in the fifteenth century, the theological approach gave way to a metaphysical stage of history in which people saw society as a natural rather than a supernatural system. Thomas Hobbes (1588–1679), for example, suggested that society reflected not the perfection of God so much as the failings of a selfish human nature.

What Comte called the scientific stage of history began with the work of early scientists such as the Polish astronomer Copernicus (1473–1543), the Italian astronomer and physicist Galileo (1564–1642), and the English physicist and mathematician Isaac Newton (1642–1727). Comte’s contribution came in applying the scientific approach—first used to study the physical world—to the study of society.

Comte’s approach is called positivism, a way of understanding based on science. As a positivist, Comte believed that society operates according to its own laws, much as the physical world operates according to gravity and other laws of nature.

By the beginning of the twentieth century, sociology had spread to the United States and showed the influence of Comte’s ideas. Today, most sociologists still consider science a crucial part of sociology. But as Chapter 2 (“Sociological Investigation”) explains, we now realize that human behavior is far more complex than the movement of planets or even the actions of other living things. We are creatures of imagination and spontaneity, so human behavior can never be fully explained by any rigid “laws of society.” In addition, early sociologists such as Karl Marx (1818–1883), whose ideas are discussed in Chapter 4 (“Society”), were troubled by the striking inequalities of industrial society. They hoped that the new discipline of sociology would not just help us understand society but also lead to change toward greater social justice.

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1. The abbreviation B.C.E. means “before the common era.” We use this throughout the text instead of the traditional B.C. (“before Christ”) to reflect the religious diversity of our society. Similarly, in place of the traditional A.D. (anno Domini, or “in the year of our Lord”), we use the abbreviation C.E. (“common era”).

2. Illustrating Comte’s stages, the ancient Greeks and Romans viewed the planets as gods; Renaissance metaphysical thinkers saw them as astral influences (giving rise to astrology); by the time of Galileo, scientists understood planets as natural objects moving according to natural laws.
The desire to translate observations into understanding brings us to Sociological Theory. Sociologists make use of three major theoretical approaches: the structural-functional approach, the social-conflict approach, and the symbolic-interaction approach.

**The Structural-Functional Approach**

The structural-functional approach is a framework for building theory that sees society as a complex system whose parts work together to promote solidarity and stability. As its name suggests, this approach points to social structure, any relatively stable pattern of social behavior. Social structure gives our lives shape—in families, the workplace, the classroom, and the community. This approach also looks for a structure’s social functions, the consequences of any social pattern for the operation of society as a whole. All social structures, from a simple handshake to complex religious rituals, function to keep society going, at least in its present form.

The structural-functional approach owes much to Auguste Comte, who pointed out the need to keep society unified at a time when many traditions were breaking down. Emile Durkheim, who helped establish the study of sociology in French universities, also based his work on this approach. A third structural-functional pioneer was the English sociologist Herbert Spencer (1820–1903). Spencer compared society to the human body. Just as the structural parts of the human body—the skeleton, muscles, and various internal structures—work together to maintain life, so too do the social structures of a society work together to maintain society.

As the next chapter (“Sociological Investigation”) explains, sociologists test their theories by gathering evidence using various research methods. Durkheim did exactly this, finding out which categories of people were more likely to commit suicide and which were less likely and then devising a theory that best squared with all available evidence. National Map 1–1 displays the suicide rate for each of the fifty states.

In building theory, sociologists face two basic questions: What issues should we study? And how should we connect the facts? In the process of answering these questions, sociologists look to one or more theoretical approaches as “road maps.” Think of a theoretical approach as a basic image of society that guides thinking and research.
organisms—function interdependently to help the entire organism survive, social structures work together to preserve society. The structural-functional approach, then, leads sociologists to identify various structures of society and investigate their functions.

Robert K. Merton (1910–2003) expanded our understanding of the concept of social function by pointing out that any social structure probably has many functions, some more obvious than others. He distinguished between manifest functions, the recognized and intended consequences of any social pattern, and latent functions, the unrecognized and unintended consequences of any social pattern. For example, the manifest function of the U.S. system of higher education is to provide young people with the information and skills they need to perform jobs after graduation. Perhaps just as important, although less often acknowledged, is college’s latent function as a “marriage broker,” bringing together young people of similar social backgrounds. Another latent function of higher education is to limit unemployment by keeping millions of young people out of the labor market, where many of them might not easily find jobs.

But Merton also recognized that not all the effects of social structure are good. Thus a social dysfunction is any social pattern that may disrupt the operation of society. Globalization of the economy may be good for some companies, but it also can cost workers their jobs as production moves overseas. Therefore, whether any social patterns are helpful or harmful for society is a matter about which people often disagree. In addition, what is functional for one category of people (say, high profits for Wall Street bank executives) may well be dysfunctional for other categories of people (workers who lose pension funds invested in banks that fail or people who cannot pay their mortgages and end up losing their homes).

Evaluate The main idea of the structural-functional approach is its vision of society as stable and orderly. The main goal of the sociologists who use this approach, then, is to figure out “what makes society tick.”

In the mid-1900s, most sociologists favored the structural-functional approach. In recent decades, however, its influence has declined. By focusing on social stability and unity, critics point out, structural-functionalism ignores inequalities of social class, race, and gender, which cause tension and conflict. In general, its focus on stability at the expense of conflict makes this approach somewhat conservative. As a critical response, sociologists developed the social-conflict approach.

CHECK YOUR LEARNING How do manifest functions differ from latent functions? Give an example of a manifest function and a latent function of automobiles in the United States.

The Social-Conflict Approach

The social-conflict approach is a framework for building theory that sees society as an arena of inequality that generates conflict and change. Unlike the structural-functional emphasis on solidarity and stability, this approach highlights inequality and change. Guided by this approach, which includes the gender-conflict and race-conflict approaches, sociologists investigate how factors such as social class, race, ethnicity, gender, sexual orientation, and age are linked to a society’s unequal distribution of money, power, education, and social prestige. A conflict analysis rejects the idea that social structure promotes the operation of society as a whole, focusing instead on how social patterns benefit some people while hurting others.

Sociologists using the social-conflict approach look at ongoing conflict between dominant and disadvantaged categories of people—the rich in relation to the poor, white people in relation to people of color, and men in relation to women. Typically, people on top try to protect their privileges while the disadvantaged try to gain more for themselves.

A conflict analysis of our educational system shows how schooling carries class inequality from one generation to the next. For example, secondary schools assign students to either college preparatory or vocational training programs. From a structural-functional point of view, such “tracking” benefits everyone by providing schooling that fits students’ abilities. But conflict analysis argues that tracking often has less to do
with talent than with social background, with the result that well-to-do students are placed in higher tracks while poor children end up in the lower tracks.

Thus young people from privileged families get the best schooling, which leads them to college and later to high-income careers. The children of poor families, by contrast, are not prepared for college and, like their parents before them, typically get stuck in low-paying jobs. In both cases, the social standing of one generation is passed on to the next, with schools justifying the practice in terms of individual merit (Bowles & Gintis, 1976; Oakes, 1982, 1985).

Many sociologists use the social-conflict approach not just to understand society but also to bring about societal change that would reduce inequality. Karl Marx, whose ideas are discussed at length in Chapter 4 (“Society”), championed the cause of the workers in what he saw as their battle against factory owners. In a well-known statement (inscribed on his monument in London’s Highgate Cemetery), Marx asserted, “The philosophers have only interpreted the world, in various ways; the point, however, is to change it.”

**Feminism and the Gender-Conflict Approach**

One important type of social-conflict analysis is the gender-conflict approach, a point of view that focuses on inequality and conflict between women and men. The gender-conflict approach is closely linked to feminism, support of social equality for women and men.

The importance of the gender-conflict approach lies in making us aware of the many ways in which our way of life places men in positions of power over women: in the home (where men are usually considered “head of the household”), in the workplace (where men earn more income and hold most positions of power), and in the mass media (how many hip-hop stars are women?).

Another contribution of the gender-conflict approach is making us aware of the importance of women to the development of sociology. Harriet Martineau (1802–1876) is regarded as the first woman sociologist. Born to a wealthy English family, Martineau made her mark in 1853 by translating the writings of Auguste Comte from French into English. In her own published writings, she documented the evils of slavery and argued for laws to protect factory workers, defending workers’ right to unionize. She was particularly concerned about the position of women in society and fought for changes in education policy so that women could have more options in life than marriage and raising children.

In the United States, Jane Addams (1860–1935) was a sociological pioneer whose contributions began in 1889 when she helped found Hull House, a Chicago settlement house that provided assistance to immigrant families. Although widely published—Addams wrote eleven books and hundreds of articles—she chose the life of a public activist over that of a university sociologist, speaking out on issues involving immigration and the pursuit of peace. Though her pacifism during World War I was the subject of much controversy, she was awarded the Nobel Peace Prize in 1931.

All chapters of this book consider the importance of gender and gender inequality. For an in-depth look at feminism and the social standing of women and men, see Chapter 13 (“Gender Stratification”).

**The Race-Conflict Approach**

Another important type of social-conflict analysis is the race-conflict approach, a point of view that focuses on inequality and conflict between people of different racial and ethnic categories. Just as men have power over women, white people have numerous social advantages over people of color, including, on average, higher incomes, more schooling, better health, and longer life expectancy.

The race-conflict approach also points out the contributions made by people of color to the development of sociology. Ida Wells Barnett (1862–1931) was born to slave parents but rose to become a teacher and then a journalist and newspaper publisher. She campaigned...
One of sociology’s pioneers in the United States, William Edward Burghardt Du Bois saw sociology as the key to solving society’s problems, especially racial inequality. Du Bois earned a Ph.D. in sociology from Harvard University and established the Atlanta Sociological Laboratory, one of the first centers of sociological research in the United States. He helped his colleagues in sociology—and people everywhere—to see the deep racial divisions in the United States. White people can simply be “Americans,” Du Bois pointed out; African Americans, however, have a “double consciousness,” reflecting their status as people who are never able to escape identification based on the color of their skin.

In his sociological classic The Philadelphia Negro: A Social Study (1899), Du Bois explored Philadelphia’s African American community, identifying both the strengths and the weaknesses of people who were dealing with overwhelming social problems on a day-to-day basis. He challenged the belief—widespread at that time—that blacks were inferior to whites, and he blamed white prejudice for creating the problems that African Americans faced. He also criticized successful people of color for being so eager to win white acceptance that they gave up all ties with the black community that needed their help.

Despite notable achievements, Du Bois gradually grew impatient with academic study, which he felt was too detached from the everyday struggles experienced by people of color. Du Bois wanted change. It was the hope of sparking public action against racial separation that led Du Bois, in 1909, to participate in the founding of the National Association for the Advancement of Colored People (NAACP), an organization that has been active in supporting racial equality for more than a century. As the editor of the organization’s magazine, Crisis, Du Bois worked tirelessly to challenge laws and social customs that deprived African Americans of the rights and opportunities enjoyed by the white majority.

Du Bois described race as the major problem facing the United States in the twentieth century. Early in his career, he was hopeful about overcoming racial divisions. By the end of his life, however, he had grown bitter, believing that little had changed. At the age of ninety-three, Du Bois left the United States for Ghana, where he died two years later.

What Do You Think?
1. If he were alive today, what do you think Du Bois would say about racial inequality in the twenty-first century?
2. How much do you think African Americans today experience a “double consciousness”?
3. In what ways can sociology help us understand and reduce racial conflict?

Sources: Based in part on Baltzell (1967), Du Bois (1967, orig. 1899), Wright (2002a, 2002b), and personal communication with Earl Wright II.

An important contribution to understanding race in the United States was made by William Edward Burghardt Du Bois (1868–1963). Born to a poor Massachusetts family, Du Bois (pronounced doo-boyss) enrolled at Fisk University in Nashville, Tennessee, and then at Harvard University, where he earned the first doctorate awarded by that university to a person of color. Du Bois then founded the Atlanta Sociological Laboratory, which was an important center of sociological research in the early decades of the twentieth century. Like most people who follow the social-conflict approach (whether focusing on class, gender, or race), Du Bois believed that sociologists should not simply learn about society’s problems but also try to solve them. He therefore studied the black communities across the United States, pointing to numerous social problems ranging from educational inequality to a political system that denied people their right to vote tirelessly for racial equality and, especially, to put an end to the lynching of black people. She wrote and lectured about racial inequality throughout her life (Lengerman & Niebrugge-Brantley, 1998).

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Evaluate The various social-conflict approaches have gained a large following in recent decades, but like other approaches, they have met with criticism. Because any conflict analysis focuses on inequality, it largely ignores how shared values and interdependence unify members of a society. In addition, say critics, to the extent that the conflict approaches pursue political goals, they cannot claim scientific objectivity. Supporters of social-conflict approaches respond that all theoretical approaches have political consequences.

A final criticism of both the structural-functional and the social-conflict approaches is that they paint society in broad strokes—in terms of “family,” “social class,” “race,” and so on. A third type of
theoretical analysis—the symbolic-interaction approach—views society less in general terms and more as the everyday experiences of individual people.

CHECK YOUR LEARNING  Why do you think sociologists characterize the social-conflict approach as “activist”? What is it actively trying to achieve?

The Symbolic-Interaction Approach

The structural-functional and social-conflict approaches share a macro-level orientation, a broad focus on social structures that shape society as a whole. Macro-level sociology takes in the big picture, rather like observing a city from high above in a helicopter and seeing how highways help people move from place to place or how housing differs from rich to poor neighborhoods. Sociology also uses a micro-level orientation, a close-up focus on social interaction in specific situations. Exploring urban life in this way occurs at street level, where you might watch how children invent games on a school playground or how pedestrians respond to homeless people they pass on the street. The symbolic-interaction approach, then, is a framework for building theory that sees society as the product of the everyday interactions of individuals.

How does “society” result from the ongoing experiences of tens of millions of people? One answer, explained in Chapter 6 (“Social Interaction in Everyday Life”), is that society is nothing more than the shared reality that people construct for themselves as they interact with one another. Human beings live in a world of symbols, attaching meaning to virtually everything, from the words on this page to the wink of an eye. We create “reality,” therefore, as we define our surroundings, decide what we think of others, and shape our own identities.

The symbolic-interaction approach has roots in the thinking of Max Weber (1864–1920), a German sociologist who emphasized the need to understand a setting from the point of view of the people in it. Weber’s approach is discussed in more detail in Chapter 4 (“Society”).

Since Weber’s time, sociologists have taken micro-level sociology in a number of directions. Chapter 5 (“Socialization”) discusses the ideas of George Herbert Mead (1863–1931), who explored how our personalities develop as a result of social experience. Chapter 6 (“Social Interaction in Everyday Life”) presents the work of Erving Goffman (1922–1982), whose dramaturgical analysis describes how we resemble actors on a stage as we play our various roles. Other contemporary sociologists, including George Homans and Peter Blau, have developed social-exchange analysis. In their view, social interaction is guided by what each person stands to gain or lose from the interaction. In the ritual of courtship, for example, people seek mates who offer at least as much—in terms of physical attractiveness, intelligence, and social background—as they offer in return.

Evaluate  Without denying the existence of macro-level social structures such as the family and social class, the symbolic-interaction approach reminds us that society basically amounts to people interacting. That is, micro-level sociology tries to show how individuals actually experience society. But on the other side of the coin, by focusing on what is unique in each social scene, this approach risks overlooking the widespread influence of culture, as well as factors such as class, gender, and race.
Who doesn’t enjoy sports? Children as young as six or seven take part in organized sports, and many teens become skilled at three or more. Weekend television is filled with sporting events for viewers of all ages, and whole sections of our newspapers are devoted to teams, players, and scores. In the United States, top players such as Alex Rodriguez (baseball), Tiger Woods (golf), and Serena Williams (tennis) are among our most famous celebrities. Sports in the United States are also a multibillion-dollar industry. What can we learn by applying sociology’s three theoretical approaches to this familiar part of everyday life?

The Functions of Sports
A structural-functional approach directs our attention to the ways in which sports help society operate. The manifest functions of sports include providing recreation as well as offering a means of getting in physical shape and a relatively harmless way to let off steam. Sports have important latent functions as well, which include building social relationships and also creating tens of thousands of jobs across the country. Participating in sports encourages competition and the pursuit of success, both of which are values that are central to our society’s way of life.

Sports also have dysfunctional consequences. For example, colleges and universities try to field winning teams to build a school’s reputation and also to raise money from alumni and corporate sponsors. In the process, however, these schools sometimes recruit students for their athletic skill rather than their academic ability. This practice not only lowers the academic standards of the college or university but also shortchanges athletes, who spend little time doing the academic work that will prepare them for later careers (Upthegrove, Roscigno, & Charles, 1999).

Sports and Conflict
A social-conflict analysis of sports points out that the games people play reflect their social standing. Some sports—including tennis, swimming, golf, sailing, and skiing—are expensive, so taking part is largely limited to the well-to-do. Football, baseball, and basketball, however, are accessible to people at almost all income levels. Thus the games people play are not simply a matter of individual choice but also a reflection of their social standing.

As the television show Make It or Break It makes clear, sports are an important element of social life in countless communities across the United States. Sociology’s three theoretical approaches all contribute to our understanding of the role of sports in society.
Baseball admit the first African American player when Jackie Robinson joined the Brooklyn Dodgers. More than fifty years later, professional baseball honored Robinson’s amazing career by retiring his number 42 on all of the teams in the league. In 2009, African Americans (13 percent of the U.S. population) accounted for 9 percent of Major League Baseball players, 67 percent of National Football League (NFL) players, and 77 percent of National Basketball Association (NBA) players (Lapchick, 2010).

One reason for the high number of African Americans in many professional sports is that athletic performance—in terms of batting average or number of points scored per game—can be precisely measured and is not influenced by racial prejudice. It is also true that some people of color make a particular effort to excel in athletics, where they see greater opportunity than in other careers (S. Steele, 1990; Edwards, 2000; Harrison, 2000). In recent years, in fact, African American athletes have earned higher salaries, on average, than white players.

But racial discrimination still exists in professional sports. For one thing, race is linked to the positions athletes play on the field, in a pattern called “stacking.” Figure 1–2 shows the results of a study of race in professional baseball. Notice that white athletes are more concentrated in the central “thinking” positions of pitcher (68 percent) and catcher (64 percent). By contrast, African Americans represent only 4 percent of pitchers and 1 percent of catchers. At the same time, 9 percent of infielders are African Americans, as are 28 percent of outfielders, positions characterized as requiring “speed and reactive ability” (Lapchick, 2010).

More broadly, African Americans have a large share of players in only five sports: baseball, basketball, football, boxing, and track. And across all professional sports, the vast majority of managers, head coaches, and team owners are white (Lapchick, 2010).

Who benefits most from professional sports? Although many individual players get sky-high salaries and millions of fans enjoy following their teams, the vast profits sports generate are controlled by a small number of people—predominantly white men. In sum, sports in the United States are bound up with inequalities based on gender, race, and wealth.

Diversity Snapshot

FIGURE 1–2 “Stacking” in Professional Baseball
Does race play a part in professional sports? Looking at the various positions in professional baseball, we see that white players are more likely to play the central positions in the infield, while people of color are more likely to play in the outfield. What do you make of this pattern?

Source: Lapchick (2010).

Throughout history, men have dominated the world of sports. For example, the first modern Olympic Games, held in 1896, barred women from competition. Throughout most of the twentieth century, Little League teams barred girls based on the traditional ideas that girls and women lack the strength to play sports and risk losing their femininity if they do. Both the Olympics and the Little League are now open to females as well as males, but even today, our society still encourages men to become athletes while expecting women to be attentive observers and cheerleaders. At the college level, men's athletics attracts a greater amount of attention and resources compared to women's athletics, and men greatly outnumber women as coaches, even in women's sports (Welch & Sigelman, 2007). At the professional level, women also take a back seat to men, particularly in the sports with the most earning power and social prestige.

For decades, big league sports excluded people of color, who were forced to form leagues of their own. Only in 1947 did Major League Baseball admit the first African American player when Jackie Robinson joined the Brooklyn Dodgers. More than fifty years later, professional baseball honored Robinson’s amazing career by retiring his number 42 on all of the teams in the league. In 2009, African Americans (13 percent of the U.S. population) accounted for 9 percent of Major League Baseball players, 67 percent of National Football League (NFL) players, and 77 percent of National Basketball Association (NBA) players (Lapchick, 2010).

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Sports as Interaction

At the micro-level, a sporting event is a complex, face-to-face interaction. In part, play is guided by the players’ assigned positions and the rules of the game. But players are also spontaneous and unpredictable. Following the symbolic-interaction approach, we see sports less as a system than as an ongoing process.

From this point of view, too, we expect each player to understand the game a little differently. Some players enjoy a setting of stiff competition; for others, love of the game may be greater than the need to win.

In addition, the behavior of any single player may change over time. A rookie in professional baseball, for example, may feel self-conscious during the first few games in the big leagues but go on to develop a comfortable sense of fitting in with the team. Coming to feel at home on the field was slow and painful for Jackie Robinson, who knew that many white players, and millions of white fans, resented his presence. In time, however, his outstanding ability and
his confident and cooperative manner won him the respect of the entire nation.

The three theoretical approaches—the structural-functional approach, the social-conflict approach, and the symbolic-interaction approach—provide different insights into sports, and none is more correct than the others. Applied to any issue, each approach generates its own interpretations. To appreciate fully the power of the sociological perspective, you should become familiar with all three.

The Controversy & Debate box discusses the use of the sociological perspective and reviews many of the ideas presented in this chapter. This box raises a number of questions that will help you understand how sociological generalizations differ from the common stereotypes we encounter every day.
Why do couples marry?

We asked this question at the beginning of this chapter. The commonsense answer is that people marry because they are in love. But as this chapter has explained, society guides our everyday lives, affecting what we do, think, and feel. Look at the three photographs, each showing a couple that we can assume is “in love.” In each case, can you provide some of the rest of the story? By looking at the categories that the people involved represent, explain how society is at work in bringing the two people together.

**Hint** Society is at work on many levels. Consider (1) rules about same-sex and other-sex marriage, (2) laws defining the number of people who may marry, (3) the importance of race and ethnicity, (4) the importance of social class, (5) the importance of age, and (6) the importance of social exchange (what each partner offers the other). All societies enforce various rules that state who should or should not marry whom.
1. Think about the marriages of your parents, other family members, and friends in terms of class, race, age, and other factors. What evidence can you find that society guides the feelings that we call “love”?

2. Create a more complex and realistic appreciation of your own personal life by using sociological thinking to answer this question: Can you point to several “decisions” in your own life that were largely guided by society due to your class, race, age, or other factors?

3. As this chapter has explained, the time in human history when we are born, the society in which we are born, as well as our class position, race, and gender all shape the personal experiences we have throughout our lives. Does this mean we have no power over our own destiny? No, in fact, the more we understand how society works, the more power we have to shape our own lives. Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about how the material in this chapter can help deepen your understanding of yourself and others around you so that you can more effectively pursue your life goals.
Making the Grade

CHAPTER 1 The Sociological Perspective

What Is the Sociological Perspective?
The sociological perspective reveals the power of society to shape individual lives.

- What we commonly think of as personal choice—whether or not to go to college, how many children we will have, even the decision to end our own life—is affected by social forces.
- Peter Berger described the sociological perspective as “seeing the general in the particular.”
- C. Wright Mills called this point of view the “sociological imagination,” claiming it transforms personal troubles into public issues.
- The experience of being an outsider or of living through a social crisis can encourage people to use the sociological perspective.

The Importance of a Global Perspective
Where we live—in a high-income country like the United States, a middle-income country such as Brazil, or a low-income country such as Mali—shapes the lives we lead.

- Societies throughout the world are increasingly interconnected.
- New technology allows people around the world to share popular trends.
- Immigration from around the world increases the racial and ethnic diversity of the United States.
- Trade across national boundaries has created a global economy.

Many social problems that we face in the United States are far more serious in other countries.

Learning about life in other societies helps us learn more about ourselves.

Applying the Sociological Perspective
Research by sociologists plays an important role in shaping public policy.

- On a personal level, using the sociological perspective helps us see the opportunities and limits in our lives and empowers us to be active citizens.
- A background in sociology is excellent preparation for success in many different careers.

Origins of Sociology
Rapid social change in the eighteenth and nineteenth centuries made people more aware of their surroundings and helped trigger the development of sociology:

- The rise of an industrial economy moved work from homes to factories, weakening the traditions that had guided community life for centuries.
- The explosive growth of cities created many social problems, such as crime and homelessness.
- Political change based on ideas of individual liberty and individual rights encouraged people to question the structure of society.

Auguste Comte named sociology in 1838 to describe a new way of looking at society.

- Early philosophers had tried to describe the ideal society.
- Comte wanted to understand society as it really is by using positivism, a way of understanding based on science.
- Karl Marx and many later sociologists used sociology to try to make society better.
Sociological Theory

A theory states how facts are related, weaving observations into insight and understanding. Sociologists use three major theoretical approaches to describe the operation of society.

- **The structural-functional approach** explores how social structures—patterns of behavior, such as religious rituals or family life—work together to help society operate.
  - Auguste Comte, Emile Durkheim, and Herbert Spencer helped develop the structural-functional approach.
  - Thomas Merton pointed out that social structures have both manifest functions and latent functions: he also identified social dysfunctions as patterns that may disrupt the operation of society.

- **The social-conflict approach** shows how inequality creates conflict and causes change.
  - Karl Marx helped develop the social-conflict approach.
  - The gender-conflict approach, linked to **feminism**, focuses on ways in which society places men in positions of power over women. Harriet Martineau is regarded as the first woman sociologist.
  - The race-conflict approach focuses on the advantages—including higher income, more schooling, and better health—that society gives to white people over people of color.
  - W. E. B. Du Bois identified the “double consciousness” of African Americans.

- **The symbolic-interaction approach** studies how people, in everyday interaction, construct reality.
  - Max Weber’s claim that people’s beliefs and values shape society is the basis of the social-interaction approach.
  - Social-exchange analysis states that social life is guided by what each person stands to gain or lose from the interaction.

### Applying the Approaches: The Sociology of Sports

#### The Functions of Sports
The structural-functional approach looks at how sports help society function smoothly.
- Manifest functions of sports include providing recreation, a means of getting in physical shape, and a relatively harmless way to let off steam.
- Latent functions of sports include building social relationships and creating thousands of jobs.

#### Sports and Conflict
The social-conflict approach looks at the links between sports and social inequality.
- Historically, sports have benefited men more than women.
- Some sports are accessible mainly to affluent people.
- Racial discrimination exists in professional sports.

#### Sports as Interaction
The social-interaction approach looks at the different meanings and understandings people have of sports.
- Within a team, players affect each other’s understanding of the sport.
- The reaction of the public can affect how players perceive their sport.
Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter, including the three ways to do sociology and all the methods of sociological research.

**Understand** that sociologists choose among research methods according to the questions they wish to answer as well as the resources available to support the research.

**Apply** sociology’s guidelines for carrying out ethical research to all of the real-life examples of sociological investigation presented in this chapter.

**Analyze** why researchers decide to use a particular research method or sometimes combine methods to answer their research questions.

**Evaluate** the strengths and weaknesses of a researcher’s methodology when reading about any sociological study.

**Create** the ability to critically assess all the information that you encounter every day by gaining a thorough understanding of the logic of research.
Later in this chapter, we will take a closer look at Lois Benjamin’s research. For now, notice how the sociological perspective helped her spot broad social patterns in the lives of individuals. Just as important, Benjamin’s work shows us the doing of sociology, the process of sociological investigation.

While on a visit to Atlanta during the winter holiday season, the sociologist Lois Benjamin (1991) called up the mother of an old college friend. Benjamin was eager to learn about Sheba; both women had dreamed about earning a graduate degree, landing a teaching job, and writing books. Now a successful university professor, Benjamin had seen her dream come true. But as she soon found out, this was not the case with Sheba.

Benjamin recalled early signs of trouble. After college, Sheba had begun graduate work at a Canadian university. But in letters to Benjamin, Sheba became more and more critical of the world and seemed to be cutting herself off from others. Some classmates wondered if she was suffering from a personality disorder. But as Sheba saw it, the problem was racism. As an African American woman, she felt she was the target of racial hostility. Before long, she flunked out of school, blaming the failure on her white professors. At this point, she left North America, earning a Ph.D. in England and then settling in Nigeria. Benjamin had not heard from her friend in the years since.

Benjamin was happy to hear that Sheba had returned to Atlanta. But her delight dissolved into shock when she saw Sheba and realized that her friend had suffered a mental breakdown and was barely responsive to anyone.

For months, Sheba’s emotional collapse troubled Benjamin. Obviously, Sheba was suffering from serious psychological problems. Having felt the sting of racism herself, Benjamin wondered if this might have played a part in Sheba’s story. Partly as a tribute to her old friend, Benjamin set out to explore the effects of race in the lives of bright, well-educated African Americans in the United States.

Benjamin knew she was calling into question the common belief that race is less of a barrier than it used to be, especially to talented African Americans (W. J. Wilson, 1978). But her own experiences—and Sheba’s too, she believed—seemed to contradict such thinking.

To test her ideas, Benjamin spent the next two years asking 100 successful African Americans across the country how race affected their lives. In the words of these “Talented One Hundred” men and women, she found evidence that even among privileged African Americans, racism remains a heavy burden.

Many people think that scientists work only in laboratories, carefully taking measurements using complex equipment. But as this chapter explains, although some sociologists do conduct scientific research in laboratories, most work on neighborhood streets, in homes and workplaces, in schools and hospitals, in bars and prisons—in short, wherever people can be found.

This chapter examines the methods that sociologists use to conduct research. Along the way, we shall see that research involves not
just ways of gathering information but also controversies about values: Should researchers strive to be objective? Or should they point to the need for change? Certainly Lois Benjamin did not begin her study just to show that racism exists; she wanted to bring racism out in the open as a way to challenge it. We shall tackle questions of values after presenting the basics of sociological investigation.

Basics of Sociological Investigation

Sociological investigation starts with two simple requirements. The first was the focus of Chapter 1: Apply the sociological perspective. This point of view reveals curious patterns of behavior all around us that call for further study. It was Lois Benjamin’s sociological imagination that prompted her to wonder how race affects the lives of talented African Americans.

This brings us to the second requirement: Be curious and ask questions. Benjamin wanted to learn more about how race affects people who are high achievers. She began by asking questions: Who are the leaders of this nation’s black community? What effect does being part of a racial minority have on their view of themselves? On the way white people perceive them and their work?

Seeing the world sociologically and asking questions are basic to sociological investigation. As we look for answers, we need to realize that there are various kinds of “truth.”

Science as One Type of Truth

Saying that we “know” something can mean many things. Most people in the United States, for instance, say they believe in God. Few claim to have direct contact with God, but they say they believe all the same. We call this kind of knowing “belief” or “faith.”

A second kind of truth comes from recognized experts. Students with a health problem, for example, may consult a campus physician or search the Internet for articles written by experts in the field.

A third type of truth is based on simple agreement among ordinary people. Most of us in the United States would probably say we “know” that sexual intercourse among ten-year-old children is wrong. But why? Mostly because just about everyone says it.

People’s “truths” differ the world over, and we often encounter “facts” at odds with our own. Imagine yourself a Peace Corps volunteer just arrived in a small, traditional village in Latin America. Your job is to help local people grow more crops. On your first day in the fields, you observe a strange practice: After planting seeds, the farmers lay a dead fish on top of the soil. When you ask about this, they explain that the fish is a gift to the god of the harvest. A village elder adds sternly that the harvest was poor one year when no fish were offered.

From that society’s point of view, using fish as gifts to the harvest god makes sense. The people believe in it, their experts endorse it, and everyone seems to agree that the system works. But with scientific training in agriculture, you have to shake your head and wonder. The scientific “truth” in this situation is something entirely different: The decomposing fish fertilize the ground, producing a better crop.

Science represents a fourth way of knowing. Science is a logical system that bases knowledge on direct, systematic observation. Standing apart from faith, the wisdom of “experts,” and general agreement, scientific knowledge rests on empirical evidence, that is, information we can verify with our senses.

Our Peace Corps example does not mean that people in traditional villages ignore what their senses tell them or that members of technologically advanced societies use only science to know things. A medical researcher using science to develop a new drug for treating cancer, for example, may still practice her religion as a matter of faith, turn to financial experts when making decisions about money, and pay attention to the political opinions of her family and friends. In short, we all hold various kinds of truths at the same time.

Common Sense versus Scientific Evidence

Like the sociological perspective, scientific evidence sometimes challenges our common sense. Here are six statements that many North Americans assume are true:

1. “Poor people are far more likely than rich people to break the law.” Not true. If you regularly watch television shows like COPS, you might think that police arrest only people from “bad” neighborhoods. Chapter 9 (“Deviance”) explains that poor people do stand out in the official arrest statistics. But research also shows that police and prosecutors are more likely to treat well-to-do people more leniently, as when a Hollywood celebrity is accused of shoplifting or drunk driving. Some laws are even written in a way that criminalizes poor people more and affluent people less.

2. “The United States is a middle-class society in which most people are more or less equal.” False. Data presented in Chapter 11 (“Social Class in the United States”) show that the richest 5 percent
Is What We Read in the Popular Press True? The Case of Extramarital Sex

Every day, we see stories in newspapers and magazines that tell us what people think and how they behave. But a lot of what we read turns out to be misleading or even untrue.

Take the issue of extramarital sex, which refers to a married person having sex with someone other than the person’s spouse. A look at the cover of many of the so-called women’s magazines you find in the checkout aisle at the supermarket or a quick reading of the advice column in your local newspaper might lead you to think that extramarital sex is a major issue facing married couples. The popular media seem full of stories about how to keep your spouse from “cheating” or pointing out clues to tip you off that your spouse is having an affair. Most of the studies reported in the popular press and on Internet Web sites suggest that more than half of married people—women as well as men—cheat on their spouse.

But is extramarital sex really that widespread? No. Researchers who conduct sound sociological investigation have found that in a given year, only about 3 or 4 percent of married people have an extramarital relationship and no more than 15 to 20 percent of married people have ever done so. Why, then, do surveys in the popular media report rates of extramarital sex that are so much higher? We can answer this question by taking a look at who fills out “pop” surveys.

First, people with a personal interest in some topic are the most likely to respond to an offer to complete a survey on that topic. For this reason, people who have had personal experience with extramarital sex (either their own behavior or their partner’s) are more likely to participate in these studies. In contrast, studies correctly done by skilled researchers are based on careful selection of subjects so that the results are representative of the entire population.

Second, because the readership of the magazines and online sources that conduct these surveys is, on average, young, these surveys attract a high proportion of young respondents. And one thing we know about young people—married or unmarried—is that they are more likely to have sex. For example, the typical married person who is thirty years of age is more than twice as likely to have had an extramarital relationship as the typical married person over age sixty.

Third, women are much more likely than men to read the popular magazines that feature sex surveys. Therefore, women are more likely to fill out the surveys. In recent decades, the share of women (especially younger women) who have had extramarital sex has gone up. Why are today’s younger women more likely than women a generation or two earlier to have had extramarital sex? Probably because women today are working outside the home and many are traveling as part of their job. This lifestyle gives today’s women a wider social network that brings them into contact with more men.

Chapter 8 (“Sexuality and Society”) takes a close look at sexual patterns, including extramarital relationships. For now, just remember that a lot of what you read in the popular media and online may not be as true as some people think.

Join the Blog!

Can you think of other issues in which pop media surveys may give misleading information? What are they? Do you think that the popular media are a source of accurate information about the world? Go to MySocLab and join the Sociology in Focus blog to share your opinions and experiences and to see what others think.


of U.S. families control 60 percent of the nation’s total wealth, but almost half of all families have scarcely any wealth at all. The gap between the richest people and average people in the United States has never been greater (Mishel, Bernstein, & Allegretto, 2009; Wolff, 2010).

3. **“Most poor people don’t want to work.”** Wrong. Research described in Chapter 11 indicates that this statement is true of some but not most poor people. In fact, more than a third of poor individuals in the United States are children and elderly people who are not expected to work.

4. **“Differences in the behavior of females and males are just ‘human nature.’”** Wrong again. Much of what we call “human nature” is constructed by the society in which we live, as Chapter 3 (“Culture”) explains. Further, as Chapter 13 (“Gender Stratification”) argues, some societies define “feminine” and “masculine” very differently from the way we do.

5. **“People change as they grow old, losing many interests as they focus on their health.”** Not really. Chapter 15 (“Aging and the Elderly”) reports that aging does very little to change our personalities. Problems of health increase in old age, but by and large, elderly people keep the distinctive personalities they have had throughout their adult lives.

6. **“Most people marry because they are in love.”** Not always. To members of our society, few statements are so obvious. Surprisingly, however, in many societies, marriage has little to do with love. Chapter 18 (“Families”) explains why.

These examples confirm the old saying that “it’s not what we don’t know that gets us into trouble as much as the things we do know that just aren’t so.” The Sociology in Focus box explains why we also need to think critically about “facts” we find on the Internet and in the popular media.

While growing up we have all heard many widely accepted “truths,” been bombarded by “expert” advice in the popular media, and felt pressure to accept the opinions of people around us. As adults, we need to evaluate more critically what we see, read, and hear. Sociology can help us do that.
Three Ways to Do Sociology

Understanding

“Doing” sociology means learning about the social world. There is more than one way to do this. Just as sociologists can use one or more theoretical approaches (described in Chapter 1, “The Sociological Perspective”), they may also use different research orientations. The following sections describe three ways to do research: positivist sociology, interpretive sociology, and critical sociology.

Positivist Sociology

Chapter 1 explained how early sociologists such as Auguste Comte and Emile Durkheim applied science to the study of society just as natural scientists investigate the physical world. Positivist sociology, then, is the study of society based on systematic observation of social behavior. A positivist approach to the world assumes that an objective reality exists “out there.” The job of the scientist is to discover this reality by gathering empirical evidence, facts we can verify with our senses, say, by seeing, hearing, or touching.

Concepts, Variables, and Measurement

Let’s take a closer look at how science works. A basic element of science is the concept, a mental construct that represents some part of the world in a simplified form. Sociologists use concepts to label aspects of social life, including “the family” and “the economy,” and to categorize people in terms of their “gender” or “social class.”

A variable is a concept whose value changes from case to case. The familiar variable “price,” for example, has a value that changes from item to item in a supermarket. Similarly, we use the concept “social class” to describe people’s social standing as “upper class,” “middle class,” “working class,” or “lower class.”

The use of variables depends on measurement, a procedure for determining the value of a variable in a specific case. Some variables are easy to measure, as when you step on a scale to see how much you weigh. But measuring sociological variables can be far more difficult. For example, how would you measure a person’s social class? You might start by evaluating the person’s clothing, patterns of speech, or home and neighborhood. Or trying to be more precise, you might seek details about the person’s income, occupation, and education.

Because most variables can be measured in more than one way, sociologists often have to decide which factors to consider. For example, having a very high income might qualify a person as “upper class.” But what if the income comes from selling automobiles, an occupation most people think of as “middle class”? Would having only an eighth-grade education make the person “lower class”? In a case like this, sociologists usually combine these three measures—income, occupation, and education—to determine social class, as described in Chapter 10 (“Social Stratification”) and Chapter 11 (“Social Class in the United States”).

Sociologists also face the problem of dealing with huge numbers of people. For example, how do you report income for thousands or even millions of U.S. families? Listing streams of numbers would carry little meaning and tells us nothing about the population as a whole. To solve this problem, sociologists use descriptive statistics to state what is “average” for a large number of people. The Seeing Sociology in Everyday Life box on page 30 explains how.

Defining Concepts

Measurement is always somewhat arbitrary because the value of any variable in part depends on how it is defined. In addition, it is easy to see that there is more than one way to measure abstract concepts such as “love,” “family,” or “intelligence.”

Good research therefore requires that sociologists operationalize a variable by specifying exactly what is to be measured before assigning a value to a variable. Before measuring the concept of “social class,” for example, you would have to decide exactly what you were going to measure—say, income level, years of schooling, or occupational prestige. Sometimes sociologists measure several of these things; in such cases, they need to specify exactly how they plan to combine these variables into one overall score. The next time you read the results of a study, notice the way the researchers operationalize each variable. How they define terms can greatly affect the results.

Even the researchers at the U.S. Census Bureau sometimes struggle with operationalizing a concept. Take the case of measuring the racial and ethnic diversity of the U.S. population. Back in 1977, researchers at the U.S. Census Bureau defined race and ethnicity by asking people to make a choice from this list: white, black, Hispanic, Asian or Pacific Islander, and American Indian or Alaska Native. One problem with this system is that someone can be both Hispanic and white or black; similarly, people of Arab ancestry might not identify with any of these choices. Just as important, an increasing number of people in the United States are multiracial. Because of the changing...
Sociologists use three different descriptive statistics to report averages. The simplest statistic is the mode, the value that occurs most often in a series of numbers. In this example, the mode is $22,000, since that value occurs two times and each of the others occurs only once. If all the values were to occur only once, there would be no mode; if two different values each occurred two or three times, there would be two modes. Although it is easy to identify, sociologists rarely use the mode because it reflects only some of the numbers and is therefore a crude measure of the “average.”

A more common statistic, the mean, refers to the arithmetic average of a series of numbers, calculated by adding all the values together and dividing by the number of cases. The sum of the seven incomes is $350,000. Dividing by 7 yields a mean income of $50,000. But notice that the mean in this case is not a very good “average” because it is higher than six of the seven incomes and is not particularly close to any of the actual numbers. Because the mean is “pulled” up or down by an especially high or low value (in this case, the $165,000 paid to one graduate, an athlete who signed as a rookie with the Cincinnati Reds farm team), it can give a distorted picture of data that include one or more extreme scores.

The median is the middle case, the value that occurs midway in a series of numbers arranged from lowest to highest. Here the median income for the seven graduates is $34,000, because when the numbers are placed in order from lowest to highest, this value occurs exactly in the middle, with three incomes higher and three lower. (With an even number of cases, the median is halfway between the two middle cases.) Unlike the mean, the median is not affected by any extreme scores. In such cases, the median gives a better picture of what is “average” than the mean.

### What Do You Think?

1. Your grade point average (GPA) is an example of an average. Is it a mode, a median, or a mean? Explain.
2. Sociologists generally use the median instead of the mean when they study people’s incomes. Can you see why?
3. Do a quick calculation of the mean, median, and mode for these simple numbers:
   
   1, 2, 5, 6, 6.
   
   **Answer:** mode = 5, median = 5, mean = 4.

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### Operationalizing a Variable

**Specify exactly what is to be measured before assigning a value to a variable.**

### Reliability and Validity

**For a measurement to be useful, it must be both reliable and valid.** **Reliability** refers to **consistency in measurement**, meaning that you get the same result time after time. But consistency does not guarantee **validity**, which means **actually measuring exactly what you intend to measure**.

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Getting a valid measurement is sometimes tricky. Say you want to know just how religious the students at your college are. You might decide to ask students how often they attend religious services. But is going to a church, temple, or mosque really the same thing as being religious? People may attend religious services because of deep personal beliefs, but they may also do so out of habit or because others pressure them to go. And what about spiritual people who avoid organized religion altogether? Even when a measurement yields consistent results (making it reliable), it may not measure what we want it to (and therefore lack validity). Chapter 19 (“Religion”) suggests that measuring religiosity should take account of not only participation in prayer services but also a person’s beliefs and the degree to which a person lives by religious convictions. Good sociological research depends on careful measurement, which is always a challenge to researchers.

### Relationships among Variables

Once measurements are made, investigators can pursue the real payoff: seeing how variables are related. **Cause and effect** refers to a relationship in which change in one variable (the independent variable) causes change in another (the dependent variable).
related. The scientific ideal is cause and effect, a relationship in which change in one variable causes change in another. Cause-and-effect relationships occur around us every day, as when studying hard for an exam results in a high grade. The variable that causes the change (in this case, how much you study) is called the independent variable. The variable that changes (the exam grade) is called the dependent variable. The value of one variable depends on the value of another. Linking variables in terms of cause and effect is important because it allows us to predict the outcome of future events—if we know one thing, we can accurately predict another. For example, knowing that studying hard results in a better exam grade, we can predict with confidence that a typical individual who studies hard for the next exam will receive a higher grade than if that person does not study at all.

But just because two variables change together does not mean that they are linked by a cause-and-effect relationship. For example, sociologists have long observed that juvenile delinquency is more common among young people who live in crowded housing. Say we operationalize the variable “juvenile delinquency” as the number of times a person under the age of eighteen has been arrested, and we define “crowded housing” by a home’s number of square feet of living space per person. It turns out that these variables are related: Delinquency rates are high in densely populated neighborhoods. But should we conclude that crowding in the home (in this case, the independent variable) is what causes delinquency (the dependent variable)?

Not necessarily. Correlation is a relationship in which two (or more) variables change together. We know that density and delinquency are correlated because they change together, as shown in part (a) of Figure 2–1. This relationship may mean that crowding causes more arrests, but it could also mean that some third factor is causing change in both of the variables under observation. To identify a third variable, think what kinds of people live in crowded housing: people with less money and few choices—the poor. Poor children are also more likely to end up with police records. In reality, crowded housing and juvenile delinquency are found together because both are caused by a third factor—poverty—as shown in part (b) of Figure 2–1. In short, the apparent connection between crowding and delinquency is “explained away” by a third variable—low income—that causes them both to change. So our original connection turns out to be a spurious correlation, an apparent but false relationship between two (or more) variables that is caused by some other variable.

Exposing a correlation as spurious requires a bit of detective work, assisted by a technique called control, holding constant all variables except one in order to see clearly the effect of that variable. In our example, we suspect that income level may be causing a spurious link between housing density and delinquency. To check whether the correlation between delinquency and crowding is spurious, we control for income—that is, we hold income constant by looking at only young people of one income level. If the correlation between density and delinquency remains, that is, if young people of the same income level living in more crowded housing show higher rates of arrest than young people in less crowded housing, we have more reason to think that crowding does, in fact, cause delinquency. But if the relationship disappears when we control for income, as shown in part (c) of Figure 2–1, then we know we were dealing with a spurious correlation.

In fact, research shows that the correlation between crowding and delinquency just about disappears if income is controlled (Fischer, 1984). So we have now sorted out the relationship among the three variables, as illustrated in part (d) of the figure. Housing density and juvenile delinquency have a spurious correlation; evidence shows that both variables rise or fall according to income.
To sum up, correlation means only that two (or more) variables change together. To establish cause and effect, three requirements must be met: (1) a demonstrated correlation, (2) an independent (causal) variable that occurs before the dependent variable, and (3) no evidence that a third variable could be causing a spurious correlation between the two.

Natural scientists usually have an easier time than social scientists in identifying cause-and-effect relationships because most natural scientists work in laboratories, where they can control other variables. Carrying out research in a workplace or on the streets, however, makes control very difficult, so sociologists often have to settle for demonstrating only correlation. Also, human behavior is highly complex, involving dozens of causal variables at any one time, so establishing all the cause-and-effect relationships in any situation is extremely difficult.

The Ideal of Objectivity

Ten students are sitting around a dorm lounge discussing the dream vacation spot for the upcoming spring break. Do you think one place will end up being everyone’s clear favorite? That hardly seems likely.

In scientific terms, each of the ten people probably operationalizes the concept “dream vacation” differently. For one, it might be a deserted, sunny beach in Mexico; for another, the choice might be New Orleans, a lively city with a very active social scene; for still another, hiking the Rocky Mountains below snow-capped peaks may be the choice. Like so many other “bests” in life, the best vacations turn out to be mostly a matter of individual taste.

Personal values are fine when it comes to choosing travel destinations, but they pose a challenge to scientific research. Remember, science assumes that reality is “out there.” Scientists need to study this reality without changing it in any way, and so they strive for objectivity, personal neutrality in conducting research. Objectivity means that researchers carefully hold to scientific procedures and do not let their own attitudes and beliefs influence the results.

Scientific objectivity is an ideal rather than a reality, of course, because no one can be completely neutral. Even the topic someone chooses to study reflects a personal interest of one sort or another, as Lois Benjamin showed us in the reasons for her decision to investigate race. But the scientific ideal is to keep a professional distance or sense of detachment from the results, however they turn out. With this ideal in mind, you should do your best when conducting research to see that conscious or unconscious biases do not distort your findings. As an extra precaution, many researchers openly state their personal leanings in their research reports so that readers can interpret the conclusions with those considerations in mind.

The German sociologist Max Weber expected that people would select their research topics according to their personal beliefs and interests. Why else, after all, would one person study world hunger, another investigate the effects of racism, and still another examine how children manage in one-parent families? Knowing that people select topics that are value-relevant, Weber urged researchers to be value-free in their investigations. Only by controlling their personal feelings and opinions (as we expect any professionals to do) can researchers study the world as it is rather than tell us how they think it should be. This detachment, for Weber, is a crucial element of science that sets it apart from politics. Politicians are committed to particular outcomes; scientists try to maintain an open mind about the results of their investigations, whatever they may turn out to be.

Weber’s argument still carries much weight, although most sociologists admit that we can never be completely value-free or even aware of all our biases. Keep in mind, however, that sociologists are not “average” people: Most are white, highly educated, and more politically liberal than the population as a whole (Klein & Stern, 2004).
Remember that sociologists, like everyone else, are influenced by their social backgrounds.

One way to limit distortion caused by personal values is replication, repetition of research by other investigators. If other researchers repeat a study using the same procedures and obtain the same results, we gain confidence that the results are accurate (both reliable and valid). The need for replication in scientific investigation probably explains why the search for knowledge is called “re-search” in the first place.

Keep in mind that following the logic of science does not guarantee objective, absolute truth. What science offers is an approach to knowledge that is self-correcting so that in the long run, researchers stand a good chance of limiting their biases. Objectivity and truth lie, then, not in any one study but in the scientific process itself as it continues over time.

Some Limitations of Scientific Sociology
Science is one important way of knowing. Yet, applied to social life, science has several important limitations.

1. Human behavior is too complex for sociologists to predict any individual’s actions precisely. Astronomers calculate the movement of objects in the skies with remarkable precision, but comets and planets are nonthinking objects. Humans, by contrast, have minds of their own, so no two people react to any event (whether it be a sports victory or a natural disaster) in exactly the same way. Sociologists must therefore be satisfied with showing that categories of people typically act in one way or another. This is not a failing of sociology. It simply reflects the fact that we study creative, spontaneous people.

2. Because humans respond to their surroundings, the presence of a researcher may affect the behavior being studied. An astronomer’s gaze has no effect on a distant comet. But most people react to being observed. Try staring at someone for a few minutes and see for yourself. People being watched may become anxious, angry, or defensive; others may be especially friendly or helpful. The act of studying people can cause their behavior to change.

3. Social patterns vary; what is true in one time or place may not hold true in another. The same laws of physics will apply tomorrow as today, and they hold true all around the world. But human behavior is so variable that there are no universal sociological laws.

4. Because sociologists are part of the social world they study, they can never be 100 percent value-free when conducting social research. Barring a laboratory mishap, chemists are rarely personally affected by what goes on in their test tubes. But sociologists live in their “test tube,” the society they study. Therefore, social scientists may find it difficult to control—or even to recognize—personal values that may distort their work.

Interpretive Sociology
Not all sociologists agree that science is the only way—or even the best way—to study human society. This is because, unlike planets or other elements of the natural world, humans do not simply move around as objects in ways that can be measured. Even more important, people are active creatures who attach meaning to their behavior, meaning that cannot be directly observed.

Therefore, sociologists have developed a second research orientation, known as interpretive sociology, the study of society that focuses on the meanings people attach to their social world. Max Weber, the pioneer of this framework, argued that the proper focus of sociology is interpretation, or understanding the meaning that people create in their everyday lives.

The Importance of Meaning
Interpretive sociology does not reject science completely, but it does change the focus of research. Interpretive sociology differs from positivist sociology in four ways. First, positivist sociology focuses on actions—on what people do—because that is what we can observe directly. Interpretive sociology, by contrast, focuses on people’s understanding of their actions and their surroundings. Second, positivist sociology claims that objective reality exists “out there,” but interpretive sociology counters that reality is subjective, constructed by people in the course of their everyday lives. Third, positivist sociology tends to favor quantitative data—numerical measurements of people’s behavior—while interpretive sociology favors qualitative data, or researchers’ perceptions of how people understand their world. Fourth, the positivist orientation is best suited to research in a laboratory, where investigators conducting an experiment stand back and take careful measurements. On the other hand, the interpretive orientation claims that we learn more by interacting with people, focusing on subjective meaning, and learning how they make sense of their everyday lives. As the chapter will explain, this type of research often uses personal interviews or fieldwork and is best carried out in a natural or everyday setting.

Weber’s Concept of Verstehen
Max Weber believed the key to interpretive sociology lay in Verstehen (pronounced “fair-SHTAY-in”), the German word for “understanding.” The interpretive sociologist does not just observe what people do....

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research orientations

- **positivist sociology** the study of society based on systematic observation of social behavior
- **interpretive sociology** the study of society that focuses on discovering the meanings people attach to their social world
- **critical sociology** the study of society that focuses on the need for social change
Society should be improved, critical sociology rejects Weber’s goal that society exist in its present form? and “Why can’t our society have less inequality?” Their answers to these questions, typically, are that society should not remain as it is and that we should try to make our world more socially equal. Critical sociology does not reject science completely—Marx (like critical sociologists today) used scientific method to learn about inequality. But critical sociology does reject the positivist claim that researchers should try to be “objective” and limit their work to studying the status quo. Critical sociology, by contrast, is the study of society that focuses on the need for social change.

The Importance of Change

Rather than asking the scientific question “How does society work?” critical sociologists ask moral and political questions, such as “Should society exist in its present form?” and “Why can’t our society have less inequality?” Their answers to these questions, typically, are that society should not remain as it is and that we should try to make our world more socially equal. Critical sociology does not reject science completely—Marx (like critical sociologists today) used scientific method to learn about inequality. But critical sociology does reject the positivist claim that researchers should try to be “objective” and limit their work to studying the status quo.

One recent account of this orientation, echoing Marx, claims that the point of sociology is “not just to research the social world but to change it in the direction of democracy and social justice” (Feagin & Hernán, 2001:1). In making value judgments about how society should be improved, critical sociology rejects Weber’s goal that researchers be value-free and emphasizes instead that they should be social activists in pursuit of greater social equality.

Sociologists using the critical orientation seek to change not just society but also the character of research itself. They often identify personally with their research subjects and encourage them to help decide what to study and how to do the work. Typically, researchers and subjects use their findings to provide a voice for less powerful people and to advance the political goal of a more equal society (Hess, 1999; Feagin & Hernán, 2001; Perrucci, 2001).

Sociology as Politics

Positivist sociologists object to taking sides in this way, charging that critical sociology (whether feminist, Marxist, or of some other critical orientation) becomes political, lacks objectivity, and cannot correct for its own biases. Critical sociologists reply that all research is political or biased—either it calls for change or it does not; sociologists thus have no choice about their work being political, but they can choose which positions to support.

Critical sociology is an activist approach that ties knowledge to action and seeks not just to understand the world as it exists but also to improve it. Generally speaking, positivist sociology appeals to researchers with nonpolitical or more conservative political views; critical sociology appeals to those whose politics range from liberal to radical left.

Research Orientations and Theory

Is there a link between research orientations and sociological theory? There is no precise connection, but each of the three research orientations—positivist, interpretive, and critical—does stand closer to one of the theoretical approaches presented in Chapter 1 (“The Sociological Perspective”). The positivist orientation has an important factor in common with the structural-functional approach—both are concerned with understanding society as it is. In the same way,
interpretive sociology has in common with the symbolic-interaction approach a focus on the meanings people attach to their social world. Finally, critical sociology has in common with the social-conflict approach the fact that both seek to reduce social inequality. The Summing Up table provides a quick review of the differences among the three research orientations. Many sociologists favor one orientation over another; however, because each provides useful insights, it is a good idea to become familiar with all three (Gamson, 1999).

Gender and Research

Sociologists also know that research is affected by gender, the personal traits and social positions that members of a society attach to being female or male. Margrit Eichler (1988) identifies five ways in which gender can shape research:

1. **Androcentricity.** Androcentricity (literally, “focus on the male”) refers to approaching an issue from a male perspective. Sometimes researchers act as if only men’s activities are important, ignoring what women do. For years, researchers studying occupations focused on the paid work of men and overlooked the housework and child care traditionally performed by women. Research that seeks to understand human behavior cannot ignore half of humanity.

   Gynocentricity—seeing the world from a female perspective—can also limit good sociological investigation. However, in our male-dominated society, this problem arises less often.

2. **Overgeneralizing.** This problem occurs when researchers use data drawn from people of only one sex to support conclusions about “humanity” or “society.” Gathering information by talking to only male students and then drawing conclusions about an entire campus would be an example of overgeneralizing.

3. **Gender blindness.** Failing to consider gender at all is known as gender blindness. As is evident throughout this book, the lives of men and women differ in countless ways. A study of growing old in the United States might suffer from gender blindness if it overlooked the fact that most elderly men live with their wives but elderly women typically live alone.

4. **Double standards.** Researchers must be careful not to distort what they study by judging men and women differently. For example, a family researcher who labels a couple as “man and wife” may define the man as the “head of the household” and treat him as important, paying little attention to a woman whom the researcher assumes simply plays a supporting role.

5. **Interference.** Another way gender can distort a study is if a subject reacts to the sex of the researcher, interfering with the research operation. While studying a small community in Sicily, for instance, Maureen Giovannini (1992) found that many men treated her as a woman rather than as a researcher. Some thought it was wrong for an unmarried woman to speak privately with a man. Others denied Giovannini access to places they considered off-limits to women.

There is nothing wrong with focusing research on people of one sex or the other. But all sociologists, as well as people who read their work, should be mindful of how gender can affect an investigation.

Research Ethics

Like all researchers, sociologists must be aware that research can harm as well as help subjects or communities. For this reason, the American Sociological Association (ASA)—the major professional association of sociologists in North America—has established formal guidelines for conducting research (1997).

Sociologists must try to be skillful and fair-minded in their work. They must disclose all research findings without omitting significant data. They should make their results available to other sociologists who may want to conduct a similar study.

Sociologists must also make sure that the subjects taking part in a research project are not harmed, and they must stop their work right away if they suspect that any subject is at risk of harm. Researchers are also required to protect the privacy of anyone involved in a research project, even if they come under pressure from authorities, such as the police or the courts, to release confidential information. Researchers must also get the informed consent of participants, which means that the subjects must understand the responsibilities and risks that the research involves before agreeing to take part.

Another guideline concerns funding. Sociologists must reveal in their published results the sources of all financial support. They must avoid accepting money from a source if there

If you ask only male subjects about their attitudes or actions, you may be able to support conclusions about “men” but not more generally about “people.” What would a researcher have to do to ensure that research data support conclusions about all of society?
Studies the Lives of Hispanics

Jorge: If you are going to include Latinos in your research, you need to learn a little about their culture.

Mark: I’m interviewing lots of different families. What’s special about interviewing Latinos?

Jorge: Sit down and I’ll tell you a few things you need to know.

Because U.S. society is racially, ethnically, and religiously diverse, all of us have to work with people who differ from ourselves. The same is true of sociologists. Learning, in advance, the ways of life of any category of people can ease the research process and ensure that there will be no hard feelings when the work is finished.

Gerardo Marín and Barbara Van Oss Marín (1991) have identified five areas of concern in conducting research with Hispanic people:

1. **Be careful with terms.** The Maríns point out that the term “Hispanic” is a label of convenience used by the U.S. Census Bureau. Few people of Spanish descent think of themselves as “Hispanic”; most identify with a particular country (generally, with a Latin American nation, such as Mexico or Argentina, or with Spain).

2. **Be aware of cultural differences.** By and large, the United States is individualistic and competitive. Many Hispanics, by contrast, place more value on cooperation and community. An outsider may judge the behavior of a Hispanic subject as conformist or overly trusting when in fact the person is simply trying to be helpful. Researchers should also realize that Hispanic respondents might express agreement with a particular statement merely out of politeness.

3. **Anticipate family dynamics.** Generally speaking, Hispanic cultures have strong family loyalties. Asking subjects to reveal information about another family member may make them uncomfortable or even angry. The Maríns add that in the home, a researcher’s request to speak privately with a Hispanic woman may provoke suspicion or outright disapproval from her husband or father.

4. **Take your time.** Spanish cultures, the Maríns explain, tend to place the quality of relationships above simply getting a job done. A non-Hispanic researcher who tries to hurry an interview with a Hispanic family out of a desire not to delay the family’s dinner may be considered rude for not proceeding at a more sociable and relaxed pace.

5. **Think about personal space.** Finally, Hispanics typically maintain closer physical contact than many non-Hispanics. Thus researchers who seat themselves across the room from their subjects may seem standoffish. Researchers might also wrongly label Hispanics as “pushy” if they move closer than non-Hispanic people find comfortable.

Of course, Hispanics differ among themselves just as people in any category do, and these generalizations apply to some more than to others. But investigators should be aware of cultural dynamics when conducting any research, especially in the United States, where hundreds of distinctive categories of people make up our multicultural society.

**What Do You Think?**

1. Give a specific example of damage to a study that might take place if researchers are not sensitive to the culture of their subjects.

2. What do researchers need to do to avoid the kinds of problems noted here?

3. Discuss the research process with classmates from various cultural backgrounds. In what ways are the concerns raised by people of different cultural backgrounds similar? In what ways do they differ?

is any question of a conflict of interest. For example, researchers must never accept funding from any organization that seeks to influence the research results for its own purposes.

The federal government also plays a part in research ethics. Colleges and universities that seek federal funding for research involving human subjects must have an institutional review board (IRB) to review grant applications and ensure that research will not violate ethical standards.

Finally, there are global dimensions to research ethics. Before beginning research in another country, an investigator must become familiar enough with that society to understand what people there are likely to regard as a violation of privacy or a source of personal danger. In a diverse society such as the United States, the same rule applies to studying people whose cultural background differs from your own. The Thinking About Diversity box offers some tips on the sensitivity outsiders should apply when studying Hispanic communities.

**Methods of Sociological Research**

**Apply**

A research method is a systematic plan for doing research. Four commonly used methods of sociological investigation are experiments, surveys, participant observation, and the use of existing data. None is better or worse than any other. Rather, just as a carpenter selects a particular tool for a specific task, researchers select a method—or mix several methods—according to whom they want to study and what they wish to learn.

**Testing a Hypothesis: The Experiment**

The experiment is a research method for investigating cause and effect under highly controlled conditions. Experiments closely follow
the logic of science, and experimental research is typically explanatory, asking not just what happens but also why. In most cases, researchers create an experiment to test a hypothesis, a statement of a possible relationship between two (or more) variables. A hypothesis typically takes the form of an if-then statement: If this particular thing were to happen, then that particular thing will result.

In an experiment, a researcher gathers the evidence needed to reject or not to reject the hypothesis in four steps: (1) State which variable is the independent variable (the "cause" of the change) and which is the dependent variable (the "effect," the thing that is changed). (2) Measure the initial value of the dependent variable. (3) Expose the dependent variable to the independent variable (the "cause" or "treatment"). (4) Measure the dependent variable again to see what change, if any, took place. If the expected change took place, the experiment supports the hypothesis; if not, the hypothesis must be modified.

But a change in the dependent variable could be due to something other than the supposed cause. (Think back to our discussion of spurious correlations on page 31.) To be certain that they identify the correct cause, researchers carefully control other factors that might affect the outcome of the experiment. Such control is easiest to achieve in a laboratory, a setting specially constructed to neutralize outside influences.

Another strategy to gain control is dividing subjects into an experimental group and a control group. Early in the study, the researcher measures the dependent variable for subjects in both groups but later exposes only the experimental group to the independent variable or treatment. (The control group typically gets a placebo, a treatment that the members of the group think is the same but really has no effect on the experiment.) Then the investigator measures the subjects in both groups again. Any factor occurring during the course of the research that influences people in the experimental group (say, a news event) would do the same to those in the control group, thus controlling or "washing out" the factor. By comparing the before and after measurements of the two groups, a researcher can learn how much of the change is due to the independent variable.

The Hawthorne Effect
Researchers need to be aware that subjects’ behavior may change simply because they are getting special attention, as one classic experiment revealed. In the late 1930s, the Western Electric Company hired researchers to investigate worker productivity in its Hawthorne factory near Chicago (Roethlisberger & Dickson, 1939). One experiment tested the hypothesis that increasing the available lighting would raise worker output. First, researchers measured worker productivity or output (the dependent variable). Then they increased the lighting (the independent variable) and measured output a second time. Productivity had gone up, a result that supported the hypothesis. But when the research team later turned the lighting back down, productivity increased again. What was going on? In time, the researchers realized that the employees were working harder (even if they could not see as well) simply because people were paying attention to them and measuring their output. From this research, social scientists coined the term Hawthorne effect to refer to a change in a subject’s behavior caused simply by the awareness of being studied.

Illustration of an Experiment: The “Stanford County Prison”
Prisons can be violent settings, but is this due simply to the “bad” people who end up there? Or as Philip Zimbardo suspected, does the prison itself somehow cause violent behavior? This question led Zimbardo to devise a fascinating experiment, which he called the “Stanford County Prison” (Zimbardo, 1972; Haney, Banks, & Zimbardo, 1973).

Zimbardo thought that once inside a prison, even emotionally healthy people are likely to engage in violence. Thus Zimbardo treated the prison setting as the independent variable capable of causing violence, the dependent variable.

To test this hypothesis, Zimbardo’s research team constructed a realistic-looking “prison” in the basement of the psychology building on the campus of California’s Stanford University. Then they placed an ad in the local newspaper, offering to pay young men to help with a two-week research project. To each of the seventy who responded they administered a series of physical and psychological tests and then selected the healthiest twenty-four.
The next step was to randomly assign half the men to be “prisoners” and half to be “guards.” The plan called for the guards and prisoners to spend the next two weeks in the mock prison. The prisoners began their part of the experiment soon afterward when the city police “arrested” them at their homes. After searching and handcuffing the men, the police drove them to the local police station, where they were fingerprinted. Then police transported their captives to the Stanford prison, where the guards locked them up. Zimbardo started his video camera rolling and watched to see what would happen next.

The experiment turned into more than anyone had bargained for. Both guards and prisoners soon became embittered and hostile toward one another. Guards humiliated the prisoners by assigning them tasks such as cleaning out toilets with their bare hands. The prisoners resisted and insulted the guards. Within four days, the researchers removed five prisoners who displayed “extreme emotional depression, crying, rage and acute anxiety” (Haney, Banks, & Zimbardo, 1973:81). Before the end of the first week, the situation had become so bad that the researchers had to cancel the experiment. Zimbardo explains:

The ugliest, most base, pathological side of human nature surfaced. We were horrified because we saw some boys (guards) treat others as if they were despicable animals, taking pleasure in cruelty, while other boys (prisoners) became servile, dehumanized robots who thought only of escape, of their own individual survival and of their mounting hatred for the guards. (Zimbardo, 1972:4)

The events that unfolded at the “Stanford County Prison” supported Zimbardo’s hypothesis that prison violence is rooted in the social character of the jail setting, not in the personalities of guards and prisoners. This finding raises questions about our society’s prisons, suggesting the need for basic reform. Notice, too, that this experiment shows the potential of research to threaten the physical and mental well-being of subjects. Such dangers are not always as obvious as they were in this case. Therefore, researchers must carefully consider the potential harm to subjects at all stages of their work and halt any study, as Zimbardo did, if subjects suffer harm of any kind.

Evaluate In carrying out the “Stanford County Prison” study, the researchers chose to do an experiment because they were interested in testing a hypothesis. In this case, Zimbardo and his colleagues wanted to find out if the prison setting itself (rather than the personalities of individual guards and prisoners) is the cause of prison violence. The fact that the “prison” erupted in violence—even using guards and prisoners with “healthy” profiles—supports their hypothesis.

CHECK YOUR LEARNING What was Zimbardo’s conclusion? How might Zimbardo’s findings help explain the abuse of Iraqi prisoners by U.S. soldiers after the 2003 invasion?

Asking Questions: Survey Research

A survey is a research method in which subjects respond to a series of statements or questions on a questionnaire or in an interview. The most widely used of all research methods, the survey is well suited to studying what cannot be observed directly, such as political attitudes or religious beliefs. Sometimes surveys provide clues about cause and effect, but typically they yield descriptive findings, painting a picture of people’s views on some issue.

Population and Sample

A survey targets some population, the people who are the focus of research. Lois Benjamin, in her study of racism described at the beginning of this chapter, studied a select population—talented African Americans. Other surveys, such as political polls that predict election results, treat every adult in the country as the population.

Obviously, contacting millions of people is impossible for even the best-funded and most patient researcher. Fortunately, there is an easier way that yields accurate results: Researchers collect data from a sample, a part of a population that represents the whole. Benjamin chose 100 talented African Americans as her sample. National political polls typically survey a sample of about 1,000 people.

Everyone uses the logic of sampling all the time. If you look at students sitting near you and notice five or six heads nodding off, you might conclude that the class finds the day’s lecture dull. In reaching this conclusion, you are making a judgment about all the people in the class (the population) from observing some of your classmates (the sample).

But how can researchers be sure that a sample really represents the entire population? One way is through random sampling, in which researchers draw a sample from the population at random so that every person in the population has an equal chance of being selected. The mathematical laws of probability dictate that a random sample is likely to represent the population as a whole. Selecting a random sample usually involves listing everyone in the population and using a computer to make random selections to make up the sample.

Beginning researchers sometimes make the mistake of assuming that “randomly” walking up to people on the street or in a mall produces a sample that is representative of the entire city. But this technique does not produce a random sample because it does not give every person an equal chance to be included in the study. For one thing, on any street or in any mall whether in a rich neighborhood or near a college campus, we will find more of some kinds of people than others. The fact that the researcher may find some categories of people to be more approachable than others is another source of bias.

Although constructing a good sample is no simple task, it offers a considerable savings in time and expense. We are spared the tedious work of contacting everyone in a population, yet we can obtain essentially the same results.

Using Questionnaires

Selecting subjects is just the first step in carrying out a survey. Also needed is a plan for asking questions and recording answers. Most surveys use a questionnaire for this purpose.

A questionnaire is a series of written questions a researcher presents to subjects. One type of questionnaire provides not only the ques-
tions but also a selection of fixed responses (similar to a multiple-choice examination). This closed-ended format makes it fairly easy to analyze the results, but by narrowing the range of responses, it can also distort the findings. For example, Frederick Lorenz and Brent Bruton (1996) found that the number of hours per week students say they study for a college course depends on the options offered to them on the questionnaire. When the researchers presented students with options ranging from one hour or less to nine hours or more, 75 percent said that they studied four hours or less per week. But when subjects in a comparable group were given choices ranging from four hours or less to twelve hours or longer (a higher figure that suggests students should study more), they suddenly became more studious; only 34 percent reported that they studied four hours or less each week.

A second type of questionnaire, using an open-ended format, allows subjects to respond freely, expressing various shades of opinion. The drawback of this approach is that the researcher has to make sense out of what can be a very wide range of answers.

The researcher must also decide how to present questions to subjects. Most often, researchers use a self-administered survey, mailing or e-mailing questionnaires to respondents and asking them to complete the form and send it back. Since no researcher is present when subjects read the questionnaire, it must be both inviting and clearly written. Pretesting a self-administered questionnaire with a small number of people before sending it to the entire sample can prevent the costly problem of finding out—to late—that instructions or questions were confusing.

Using the mail or e-mail allows a researcher to contact a large number of people over a wide geographic area at minimal expense. But many people who receive such questionnaires treat them as junk mail, so typically no more than half are completed and returned (in 2010, 74 percent of people returned U.S. Census Bureau forms). Researchers must send follow-up mailings (or, as the Census Bureau does, visit people’s homes) to urge reluctant subjects to respond.

Finally, keep in mind that many people are not capable of completing a questionnaire on their own. Young children obviously cannot, nor can many hospital patients or a surprising number of adults who simply lack the required reading and writing skills.

Focus groups are a type of survey in which a small number of people representing a target population are asked for their opinions about some issue or product. Here a sociology professor asks students to evaluate textbooks for use in her introductory class.

Conducting Interviews

An interview is a series of questions a researcher asks respondents in person. In a closed-format design, researchers read a question or statement and then ask the subject to select a response from several that are presented. More commonly, however, interviews are open-ended so that subjects can respond as they choose and researchers can probe with follow-up questions. In either case, the researcher must guard against influencing a subject, which can be as easy as raising an eyebrow when a person begins to answer.

Although subjects are more likely to complete a survey if contacted personally by the researcher, interviews have some disadvantages: Tracking people down can be costly and takes time, especially if subjects do not live in the same area. Telephone interviews allow far greater “reach,” but the impersonality of cold calls by telephone (especially when reaching answering machines) can lower the response rate.

In both questionnaires and interviews, how a question is worded greatly affects how people answer. For example, when asked during the last presidential campaign if Barack Obama’s race would make them less likely to vote for him, only 3 or 4 percent of people said yes. Yet if the question was changed to ask if the United States is ready to elect a black president, then almost 20 percent expressed some doubt. Similarly, if researchers asked U.S. adults if they support our military, a large majority of people said yes. Yet when researchers asked people if they supported what the military was trying to do in Iraq, most said no.

When it comes to survey questions, the exact wording will always affect responses. This is especially true if emotionally loaded language is used. Any words that trigger an emotional response in subjects will sway the results. For instance, using the expression “welfare mothers” rather than “women who receive public assistance” adds an emotional element to a question that encourages people to express a negative attitude.

Another problem is that researchers may confuse respondents by asking a double question, such as “Do you think that the government should reduce the deficit by cutting spending and raising taxes?” The issue here is that a subject could very well agree with one part of

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**Survey** a research method in which subjects respond to a series of statements or questions on a questionnaire or in an interview

**Questionnaire** a series of written questions a researcher presents to subjects

**Interview** a series of questions a researcher asks respondents in person
The Talented One Hundred: Lois Benjamin's African American Elite

<table>
<thead>
<tr>
<th>Sex</th>
<th>Age</th>
<th>Childhood Racial Setting</th>
<th>Childhood Region</th>
<th>Highest Educational Degree</th>
<th>Job Sector</th>
<th>Income</th>
<th>Political Orientation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Male 63%</td>
<td>35 or younger</td>
<td>Mostly black</td>
<td>West</td>
<td>Doctorate 32%</td>
<td>College or university 35%</td>
<td>More than $50,000 annually back in 1990</td>
<td>Radical left 13%</td>
</tr>
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<td></td>
<td>6%</td>
<td>71%</td>
<td></td>
<td></td>
<td>Private, for-profit 17%</td>
<td>($35,000 to $50,000 annually back in 1990)</td>
<td>Liberal 38%</td>
</tr>
<tr>
<td>Female 37%</td>
<td>36 to 54 68%</td>
<td>Mostly white</td>
<td>North</td>
<td>Medical or law 17%</td>
<td>Private, nonprofit 9%</td>
<td>($20,000 to $34,999 annually back in 1990)</td>
<td>Moderate 28%</td>
</tr>
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<td></td>
<td>15%</td>
<td>15%</td>
<td>Midwest</td>
<td>Master’s 27%</td>
<td>Government 22%</td>
<td>Less than $20,000 annually back in 1990</td>
<td>Conservative 5%</td>
</tr>
<tr>
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<td>55 or older</td>
<td>Racially mixed</td>
<td>South</td>
<td>Bachelor’s 13%</td>
<td>Self-employed 14%</td>
<td>Depends on issue</td>
<td></td>
</tr>
<tr>
<td></td>
<td>26%</td>
<td>14%</td>
<td></td>
<td></td>
<td>Retired 3%</td>
<td>Unknown 2%</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>100%</td>
<td>100%</td>
<td>Unknown 2%</td>
</tr>
</tbody>
</table>

100% 100% 100% 100% 100% 100% 100%


The question but not the other, so that forcing a subject to say yes or no distorts the opinion the researcher is trying to measure.

Conducting a good interview means standardizing the technique—treating all subjects in the same way. But this, too, can be problematic. Drawing people out requires establishing rapport, which in turn depends on responding naturally to the particular person being interviewed, as you would in a normal conversation. In the end, researchers have to decide where to strike the balance between uniformity and rapport (Lavin & Maynard, 2001).

Illustration of Survey Research: Studying the African American Elite

This chapter began by explaining how Lois Benjamin came to investigate the effects of racism on talented African American men and women. Benjamin suspected that personal achievement did not prevent hostility based on skin color. She believed this because of her own negative experiences after becoming the first black professor at the University of Tampa. But was she the exception or the rule? To answer this question, Benjamin set out to discover whether—and if so, how—racism affected other successful African Americans.

Benjamin chose to interview subjects rather than distribute a questionnaire because she wanted to talk with her subjects, ask follow-up questions, and pursue topics that might come up in conversation. A second reason Benjamin favored interviews over questionnaires is that racism is a sensitive topic. A supportive investigator can make it easier for subjects to respond to painful questions more freely.

Because conducting interviews takes a great deal of time, Benjamin had to limit the number of people in her study. Benjamin...
settled for a sample of 100 men and women. Even this small number kept Benjamin busy for more than two years as she scheduled interviews, traveled all over the country, and met with her respondents. She spent two more years analyzing the tapes of her interviews, deciding what the hours of talk told her about racism, and writing up her results.

Benjamin began by interviewing people she knew and asking them to suggest others. This strategy is called snowball sampling because the number of individuals included grows rapidly over time. Snowball sampling is an easy way to do research: We begin with familiar people who introduce us to their friends and colleagues. The drawback is that snowball sampling rarely produces a sample that is representative of the larger population. Benjamin’s sample probably contained many like-minded individuals, and it was certainly biased toward people willing to talk openly about race. She understood these problems and tried to include in her sample people of both sexes, of different ages, and from different regions of the country. The Thinking About Diversity box presents a statistical profile of Benjamin’s respondents and some tips on how to read tables.

Benjamin based all her interviews on a series of questions with an open-ended format so that her subjects could say whatever they wished. As usually happens, the interviews took place in a wide range of settings. She met subjects in offices (hers or theirs), in hotel rooms, and in cars. So as not to be distracted by having to take notes, Benjamin tape-recorded the conversations, which lasted from two-and-one-half to three hours.

As research ethics demand, Benjamin offered full anonymity to participants. Even so, many—including notables such as Vernon E. Jordan Jr. (former president of the National Urban League) and Yvonne Walker-Taylor (first woman president of Wilberforce University)—were used to being in the public eye and allowed Benjamin to use their names.

What surprised Benjamin most about her research was how eagerly many people responded to her request for an interview. These normally busy men and women seemed to want to go out of their way to contribute to her project. Benjamin reports, too, that once the interviews were under way, many became very emotional, and about 40 of her 100 subjects cried. For them, apparently, the research provided a chance to release feelings and share experiences that they had never revealed to anyone before. How did Benjamin respond to the expression of such sentiments? She reports that she cried right along with her respondents.

Of the research orientations described earlier in the chapter, you will see that Benjamin’s study fits best under interpretive sociology (she explored what race meant to her subjects) and critical sociology (she undertook the study partly to document that racial prejudice still exists). Many of her subjects reported fearing that race might someday undermine their success, and others spoke of a race-based “glass ceiling” preventing them from reaching the highest positions in our society. Benjamin concluded that despite the improving social standing of African Americans, black people in the United States still feel the sting of racial hostility.

**Evaluate** Professor Benjamin chose the survey as her method because she wanted to ask a lot of questions and gather information from her subjects. Certainly, some of the information she collected could have been done using a questionnaire. But she decided to carry out interviews because she was dealing with a complex and sensitive topic. Interacting with her subjects one on one for several hours, Benjamin could put them at ease, discuss personal matters, and ask them follow-up questions.

**CHECK YOUR LEARNING** Do you think this research could have been carried out by a white sociologist? Why or why not?

**In the Field: Participant Observation**

Lois Benjamin’s research demonstrates that sociological investigation takes place not only in laboratories but also “in the field,” that is, where people carry on their everyday lives. The most widely used strategy for field study is **participant observation**, a research method in which investigators systematically observe people while joining them in their routine activities.

This method allows researchers an inside look at social life in any natural setting, from a nightclub to a religious seminary. Sociologists call their account of social life in some setting a **case study**. Cultural anthropologists use participant observation to study other societies, calling this method **fieldwork** and calling their research results an **ethnography**.

At the beginning of a field study, most investigators do not have a specific hypothesis in mind. In fact, they may not yet realize what the important questions will turn out to be. Thus most field research is exploratory and descriptive.

As its name suggests, participant observation has two sides. On one hand, getting an insider’s look depends on becoming a participant...
in the setting—“hanging out” with the research subjects and trying to act, think, and even feel the way they do. Compared to experiments and survey research, participant observation has few hard-and-fast rules. But it is precisely this flexibility that allows investigators to explore the unfamiliar and adapt to the unexpected.

Unlike other research methods, participant observation may require that the researcher enter the setting not for a week or two but for months or even years. At the same time, however, the researcher must maintain some distance while acting as an observer, mentally stepping back to record field notes and later to interpret them. Because the investigator must both “play the participant” to win acceptance and gain access to people’s lives and “play the observer” to maintain the distance needed for thoughtful analysis, there is an inherent tension in this method. Carrying out the twin roles of insider participant and outsider observer often comes down to a series of careful compromises.

Most sociologists perform participant observation alone, so they—and readers, too—must remember that the results depend on the work of a single person. Participant observation usually falls within interpretive sociology, yielding mostly qualitative data—the researcher’s accounts of people’s lives and what they think of themselves and the world around them—although researchers sometimes collect some quantitative (numerical) data. From a scientific point of view, participant observation is a “soft” method that relies heavily on personal judgment and lacks scientific rigor. Yet its personal approach is also a strength: Where a high-profile team of sociologists administering formal surveys might disrupt many social settings, a sensitive participant observer can often gain important insight into people’s behavior.

Illustration of Participant Observation: Street Corner Society

Did you ever wonder what everyday life was like in an unfamiliar neighborhood? In the late 1930s, a young graduate student at Harvard University named William Foote Whyte (1914–2000) was fascinated by the lively street life of a nearby, rather rundown section of Boston. His curiosity led him to carry out four years of participant observation in this neighborhood, which he called “Cornerville,” and in the process he produced a sociological classic.

At the time, Cornerville was home to first- and second-generation Italian immigrants. Many were poor, and many people living in the rest of Boston considered Cornerville a place to avoid: a poor slum that was home to racketeers. Unwilling to accept easy stereotypes, Whyte set out to discover for himself exactly what kind of life went on in this community. His celebrated book, Street Corner Society (1981, orig. 1943), describes Cornerville as a complex community with its own code of values, complex social patterns, and particular social conflicts.

In beginning his investigation, Whyte considered a range of research methods. Should he take questionnaires to one of Cornerville’s community centers and ask local people to fill them out? Should he invite members of the community to come to his Harvard office for interviews? It is easy to see that such a formal approach would have gained little cooperation from the local people. Whyte decided, therefore, to set out on his own, working his way into Cornerville life in the hope of coming to understand this rather mysterious place.

Right away, Whyte discovered the challenges of even getting started in field research. After all, an upper-middle-class WASP graduate student from Harvard did not exactly fit into Cornerville life. Even a friendly overture from an outsider could seem pushy and rude. One night, Whyte dropped in at a local bar, hoping to buy a woman a drink and encourage her to talk about Cornerville. Looking around the room, he could find no woman alone. But then he saw a man sitting down with two women. He walked up to them and asked, “Pardon me. Would you mind if I joined you?” Instantly, he realized his mistake:

There was a moment of silence while the man stared at me. Then he offered to throw me down the stairs. I assured him that this would not be necessary, and demonstrated as much by walking right out of there without any assistance. (1981:289)

As this incident suggests, gaining entry to a community is the difficult (and sometimes hazardous) first step in field research. “Breaking in” requires patience, quick thinking, and a little luck. Whyte’s big break came when he met a young man named “Doc” at a local social service agency. Whyte explained to Doc how hard it was to make friends in Cornerville. Doc responded by taking Whyte under his wing and introducing him to others in the community. With Doc’s help, Whyte soon became a neighborhood regular.

Whyte’s friendship with Doc illustrates the importance of a key informant in field research. Such people not only introduce a researcher to a community but also often remain a source of information and help. But using a key informant also has its risks. Because any person has a particular circle of friends, a key informant’s guidance is certain to “spin” or bias the study in one way or another. In addition, in the eyes of others, the reputation of the key informant, good or bad, usually rubs off on the investigator. So although a key informant is helpful early on, a participant observer must soon seek a broader range of contacts.

Having entered the Cornerville world, Whyte quickly learned another lesson: A field researcher needs to know when to speak up and when to shut up. One evening, he joined a group discussing
neighborhood gambling. Wanting to get the facts straight, Whyte asked innocently, “I suppose the cops were all paid off?”

The gambler’s jaw dropped. He glared at me. Then he denied vehemently that any policeman had been paid off and immediately switched the conversation to another subject. For the rest of that evening I felt very uncomfortable.

The next day, Doc offered some sound advice:

“Go easy on that ‘who,’ ‘what,’ ‘why,’ ‘when,’ ‘where’ stuff, Bill. You ask those questions and people will clam up on you. If people accept you, you can just hang around, and you’ll learn the answers in the long run without even having to ask the questions.” (1981:303)

In the months and years that followed, Whyte became familiar with life in Cornerville and even married a local woman with whom he would spend the rest of his life. In the process, he learned that the common stereotypes were wrong. In Cornerville, most people worked hard, many were quite successful, and some even boasted of sending children to college. Even today, Whyte’s book is a fascinating story of the deeds, dreams, and disappointments of immigrants and their children living in one ethnic community, and it contains the rich detail that can come only from years of participant observation.

Evaluate To study the community he called “Cornerville,” William Whyte chose participant observation. This was a good choice because he did not have a specific hypothesis to test, nor did he know at the outset exactly what the questions were. By moving into this community and living there for several years, Whyte came to know the place and was able to paint a complex picture of social life there.

CHECK YOUR LEARNING Give an example of a topic for sociological research that would be best studied using (1) an experiment, (2) a survey, and (3) participant observation.

Using Available Data: Existing Sources

Not all research requires investigators to collect their own data. Sometimes sociologists analyze existing sources, data already collected by others.

The most widely used statistics in social science are gathered by government agencies. The U.S. Census Bureau carries out a comprehensive statistical study of the U.S. population every ten years (most recently in 2010) and this agency also continuously updates a wide range of data about the U.S. population. Comparable data on Canada are available from Statistics Canada, a branch of that nation’s government. For international data, there are various publications of the United Nations and the World Bank. In short, data about the whole world are as close as your library or the Internet.

Using available data, whether government statistics or the findings of individual researchers, saves time and money. This approach has special appeal to sociologists with low budgets. For anyone, however, government data are generally more extensive and more accurate than what most researchers could obtain on their own.

But using existing data has problems of its own. For one thing, available data may not exist in the exact form needed. For example, you may be able to find the average salary paid to professors at your school but not separate figures for the amounts paid to women and to men. Further, there are always questions about the meaning and accuracy of work done by others. For example, in his classic study of suicide, Emile Durkheim soon discovered that there was no way to know whether a death classified as a suicide was really an accident or vice versa. In addition, various agencies use different procedures and categories in collecting data, so comparisons may be difficult. In the end, then, using existing data is a little like shopping for a used car: There are plenty of bargains out there, but you have to shop carefully.

Illustration of the Use of Existing Sources: A Tale of Two Cities

Why might one city have been home to many famous people and another have produced hardly any famous people at all? To those of us living in the present, historical data offer a key to unlocking secrets of the past. The award-winning study Puritan Boston and Quaker Philadelphia, by E. Digby Baltzell (1979), is a good example of how a researcher can use available data to do historical research.

This story begins with Baltzell making a chance visit to Bowdoin College in Maine. As he walked into the college library, he saw up on the wall three large portraits—of the celebrated author Nathaniel Hawthorne, the famous poet Henry Wadsworth Longfellow, and Franklin Pierce, the fourteenth president of the United States. He soon learned that all three men were members of the same class at Bowdoin, graduating in 1825. How could it be, Baltzell wondered, that this small college had graduated more famous people in a single year than his own, much bigger University of Pennsylvania had graduated in its entire history? To answer this question, Baltzell
was soon paging through historical documents to see whether New England had really produced more famous people than his native Pennsylvania.

What were Baltzell’s data? He turned to the Dictionary of American Biography, twenty volumes profiling more than 13,000 outstanding men and women in fields such as politics, law, and the arts. The dictionary told Baltzell who was great, and he realized that the longer the biography, the more important the person is thought to be.

By the time Baltzell had identified the seventy-five individuals with the longest biographies, he saw a striking pattern. Massachusetts had the most by far, with twenty-one of the seventy-five top achievers. The New England states, combined, claimed thirty-one of the entries. By contrast, Pennsylvania could boast of only two, and all the states in the Middle Atlantic region had just twelve. Looking more closely, Baltzell discovered that most of New England’s great achievers had grown up in and around the city of Boston. Again, in stark contrast, almost no one of comparable standing came from his own Philadelphia, a city with many more people than Boston.

What could explain this remarkable pattern? Baltzell drew inspiration from the German sociologist Max Weber (1958, orig. 1904–05), who argued that a region’s record of achievement was influenced by its major religious beliefs (see Chapter 4, “Society”). In the religious differences between Boston and Philadelphia, Baltzell found the answer to his puzzle. Boston was originally a Puritan settlement, founded by people who highly valued the pursuit of excellence and public achievement. Philadelphia, by contrast, was settled by Quakers, who believed in equality and avoided public notice.

Both the Puritans and the Quakers were fleeing religious persecution in England, but the two religions produced quite different cultural patterns. Convinced of humanity’s innate sinfulness, Boston’s Puritans built a rigid society in which family, church, and school regulated people’s behavior. The Puritans celebrated hard work as a means of glorifying God and viewed public success as a reassuring sign of God’s blessing. In short, Puritanism fostered a disciplined life in which people both sought and respected achievement.

Philadelphia’s Quakers, by contrast, built their way of life on the belief that all human beings are basically good. They saw little need for strong social institutions to “save” people from sinfulness. They believed in equality, so that even those who became rich considered themselves no better than anyone else. Thus rich and poor alike lived modestly and discouraged one another from standing out by seeking fame or running for public office.

In Baltzell’s sociological imagination, Boston and Philadelphia took the form of two social “test tubes”: Puritanism was poured into one, Quakerism into the other. Centuries later, we can see that different “chemical reactions” occurred in each case. The two belief systems led to different attitudes toward personal achievement, which in turn shaped the history of each region. Today, we can see that Boston’s Kennedys (despite being Catholic) are only one of that city’s many families who exemplify the Puritan pursuit of recognition and leadership. By contrast, there has never been even one family with such public stature in the entire history of Philadelphia.

Baltzell’s study uses scientific logic, but it also illustrates the interpretive approach by showing how people understood their world. His research reminds us that sociological investigation often involves mixing research orientations to fit a particular problem.
Finally, turning facts into meaning usually involves organizing and presenting statistical data. Precisely how sociologists arrange their numbers affects the conclusions they reach. In short, preparing their results amounts to spinning reality in one way or another. Often we conclude that an argument must be true simply because there are statistics to back it up. However, we must look at statistics with a cautious eye. After all, researchers choose what data to present, they interpret their statistics, and they may use tables and graphs to steer readers toward particular conclusions. The Controversy & Debate box on page 46 takes a closer look at this important issue.

Putting It All Together: Ten Steps in Sociological Investigation

We can summarize this chapter by outlining ten steps in the process of carrying out sociological investigation. Each step takes the form of an important question.

1. **What is your topic?** Being curious and applying the sociological perspective can generate ideas for social research at any time and in any place. Pick a topic that you find interesting and important to study.

2. **What have others already learned?** You are probably not the first person with an interest in the issue you have selected. Visit the library to see what theories and methods other researchers have used.

3. **What do you want to achieve?** Define your research goals. What do you hope to learn from this study?

4. **What methods will you use?** Choose the methods that are most appropriate for your research goals.

5. **How will you collect data?** Decide on the data collection methods that will best help you achieve your research goals.

6. **How will you analyze data?** Select the methods that will best help you analyze your data.

7. **What conclusions can you draw?** Evaluate your results and draw conclusions based on your analysis.

8. **What are the implications of your findings?** Consider the implications of your findings and how they might affect society.

9. **What are the limitations of your study?** Consider the limitations of your study and how they might affect the validity of your findings.

10. **What should be done next?** Plan the next steps for your research.

The Interplay of Theory and Method

No matter how sociologists collect their data, they have to turn facts into meaning by building theory. They do this in two ways: inductive logical thought and deductive logical thought.

**Inductive logical thought** is reasoning that transforms specific observations into general theory. In this mode, a researcher’s thinking runs from the specific to the general and goes something like this: “I have some interesting data here; I wonder what they mean.” Baltzell’s research illustrates the inductive logical model. His data showed that one region of the country (the Boston area) had produced many more high achievers than another (the Philadelphia region). He worked “upward” from ground-level observations to the high-flying theory that religious values were a key factor in shaping people’s attitudes toward achievement.

A second type of logical thought moves “downward,” in the opposite direction: **Deductive logical thought** is reasoning that transforms general theory into specific hypotheses suitable for testing. The researcher’s thinking runs from the general to the specific: “I have this hunch about human behavior; let’s collect some data and put it to the test.” Working deductively, the researcher first states the theory in the form of a hypothesis and then selects a method by which to test it. To the extent that the data support the hypothesis, a researcher concludes that the theory is correct; on the other hand, data that refute the hypothesis suggest that the theory needs to be revised or perhaps rejected entirely.

Philip Zimbardo’s “Stanford County Prison” experiment illustrates deductive logic. Zimbardo began with the general theory that a social environment can change human behavior. He then developed a specific, testable hypothesis: Placed in a prison setting, even emotionally well-balanced young men will behave violently. The violence that erupted soon after his experiment began supported Zimbardo’s hypothesis. Had his experiment produced friendly behavior between prisoners and guards, his hypothesis clearly would have been wrong.

Just as researchers often employ several methods over the course of one study, they typically use both kinds of logical thought. Figure 2–2 illustrates both types of reasoning: inductively building theory from observations and deductively making observations to test a theory.

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have applied to your topic. In reviewing the existing research, note problems that have come up to avoid repeating past mistakes.

3. What, exactly, are your questions? Are you seeking to explore an unfamiliar social setting? To describe some category of people? To investigate cause and effect among variables? If your study is exploratory or descriptive, identify whom you wish to study, where the research will take place, and what kinds of issues you want to explore. If it is explanatory, you must also formulate the hypothesis to be tested and operationalize each variable.

4. What will you need to carry out research? How much time and money are available to you? Is special equipment or training necessary? Will you be able to complete the work yourself? You should answer all these questions as you plan the research project.

5. Are there ethical concerns? Not all research raises serious ethical questions, but you must be sensitive to this possibility. Can the research cause harm or threaten anyone’s privacy? How might you design the study to minimize the chances for injury? Will you promise anonymity to the subjects? If so, how will you ensure that anonymity will be maintained?

6. What method will you use? Consider all major research strategies, as well as combinations of approaches. Keep in mind that the best method depends on the kinds of questions you are asking as well as the resources available to you.

7. How will you record the data? Your research method is a plan for data collection. Record all information accurately and in a way that will make sense later (it may be some time before you...
actually write up the results of your work). Watch out for any bias that may creep into the research.

8. **What do the data tell you?** Study the data in terms of your initial questions and decide how to interpret the data you have collected. If your study involves a specific hypothesis, you must decide whether the data you collected requires that you confirm, reject, or modify the original hypothesis. Keep in mind that there may be several ways to look at your data, depending on which theoretical approach you use, and you should consider them all.

9. **What are your conclusions?** Prepare a final report stating your conclusions. How does your work advance sociological theory? Does it suggest ways to improve research methods? Does your study have policy implications? What would the general public find interesting in your work? Finally, evaluate your own work. What problems arose during the research process? What questions were left unanswered?

10. **How can you share what you’ve learned?** Consider submitting your research paper to a campus newspaper or magazine or making a presentation to your class, a campus gathering, or perhaps a meeting of professional sociologists. The point is to share what you have learned with others and to let them respond to your work.

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Working parent, 39 percent lived in a household with one or two parents employed part time, and 18 percent lived in a household with one or two parents working full time. The researchers labeled this figure “Majority of Children in Poverty Live with Parents Who Work.” Do you think this interpretation is accurate or misleading? Why or why not?

3. **People use graphs to spin the truth.** Graphs, which often show an upward or downward trend over time, are a good way to present data. But using graphs also gives people the opportunity to spin data in various ways. The trend depends in part on the time frame used. During the past ten years, for instance, the U.S. crime rate has fallen. But if we were to look at the past fifty years, we would see an opposite trend: The crime rate rose sharply.

The scale used to draw a graph is also important because it lets a researcher “inflate” or “deflate” a trend. Both graphs shown here present identical data for SAT critical reading scores between 1967 and 2010. But the left-hand graph stretches the scale to show a downward trend; the right-hand graph compresses the scale, making the trend seem steady. So understanding what statistics mean—or don’t mean—depends on being a careful reader!

**What Do You Think?**

1. Why do you think people are so quick to accept “statistics” as true?
2. From a scientific point of view, is spinning the truth acceptable? Is this practice OK from a critical approach, in which someone is trying to advance social change?
3. Find a news story on some social issue that you think presents biased data or conclusions. What are the biases?
What are friends for?

Sociological research is the key to a deeper understanding of our everyday social world and also to knowing more about ourselves. Take friendship, for example. Everyone knows that it is fun to be surrounded by friends. But did you know that friendship has real benefits for human health? What do you think these benefits might be? Take a look at the photos below and learn more about what research has taught us about the positive effects of having friends.

Hint In the first case (described below), researchers defined having friends as the independent variable, and they defined longevity and health as the dependent variables. On average, those with friends (the experimental group) actually lived longer and were healthier than those without friends (the control group). In the second case (below right), researchers found that women with many friends were several times more likely to survive their illness than those without friends. The third case (on the left on page 49) reminds us that correlation does not demonstrate cause and effect. This study covering over six years looked at more than 700 men, some with many friends (the experimental group) and also other men of comparable health (the control group) and few friends. Finding those with friends had better heart health tells us that friendship is the independent or causal variable. In the fourth case (at the right on page 49), researchers did indeed find that the longer the people had been friends, the more positive the subject’s attitude about making the climb turned out to be. Long live friendship!

Another study looked at 3,000 women diagnosed with breast cancer and compared the rate of survival for women with many friends with that for women with few or no friends. What do you think they concluded about the effect of friendship on surviving a serious illness?

One ten-year study of older people found that those women and men who had many friends were significantly less likely to die over the course of the research than those with few or no friends. Other long-term research confirms that people with friends not only live longer but also healthier lives than those without friends. What are the variables in this study? What conclusion is drawn about the relationship between the variables?
1. The research studies discussed above demonstrate that friendship means more to people than we might think. Recall Emile Durkheim’s study of suicide in Chapter 1. How did he use sociological research to uncover more about the importance of relationships? Which one of the research methods discussed in this chapter did he use in his study of suicide?

2. Observe your instructor in class one day and grade his or her teaching skills. Before you come to class, operationalize the concept “good teaching” in terms of specific traits you can observe and measure. Are there qualities of good teaching that you cannot readily observe? Overall, how easy is it to measure “good teaching”? Why?

3. As this chapter has explained, sociology involves more than a distinctive perspective and theoretical approaches. The discipline is also about learning—gaining more information about the operation of society all around us. It’s possible that you will go on to study more sociology and you might even end up doing sociological research. But there is value in knowing how to carry out a sound research project even if you never do it yourself. The value of such knowledge lies in this: In a society that feeds us a steady diet of information, knowing how accurate information is gathered gives you the skills to assess what you read. Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about how the material in this chapter enhances your critical thinking ability.
Basics of Sociological Investigation

Two basic requirements for sociological investigation are

- Know how to apply the sociological perspective.
- Be curious and ready to ask questions about the world around you.  p. 27

What people accept as “truth” differs around the world.
- Science—a logical system that bases knowledge on direct, systematic observation—is one form of truth.
- Scientific evidence gained from sociological research often challenges common sense.  pp. 27–28

Research Orientations: Three Ways to Do Sociology

Positivist sociology studies society by systematically observing social behavior.
Positivist sociology
- requires carefully operationalizing variables and ensuring that measurement is both reliable and valid
- observes how variables are related and tries to establish cause and effect
- sees an objective reality “out there”
- favors quantitative data
- is well suited to research in a laboratory
- demands that researchers be objective and suspend their personal values and biases as they conduct research  pp. 29–33

Interpretive sociology focuses on the meanings that people attach to behavior.
Interpretive sociology
- sees reality as constructed by people in the course of their everyday lives
- favors qualitative data
- is well suited to research in a natural setting  pp. 33–34

Critical sociology uses research to bring about social change.
Critical sociology
- asks moral and political questions
- focuses on inequality
- rejects the principle of objectivity, claiming that all research is political  p. 34

Research Orientations and Theory

- Positivist sociology is loosely linked to the structural-functional approach.
- Interpretive sociology is related to the symbolic-interaction approach.
- Critical sociology corresponds to the social-conflict approach.  pp. 34–35

Research Orientations and Theory

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Watch the Video on mysoclab.com
Gender and Research

Gender, involving both researcher and subjects, can affect research in five ways:
- androcentricity
- overgeneralizing
- gender blindness
- double standards
- interference

Gender (p. 35) the personal traits and social positions that members of a society attach to being female or male

Research Ethics

Researchers must
- protect the privacy of subjects
- obtain the informed consent of subjects
- indicate all sources of funding
- submit research to an institutional review board (IRB) to ensure it doesn’t violate ethical standards

Methods: Strategies for Doing Research

The experiment allows researchers to study cause and effect between two or more variables in a controlled setting.
- Researchers conduct an experiment to test a hypothesis, a statement of a possible relationship between two (or more) variables.

Example of an experiment: Zimbardo’s “Stanford County Prison” pp. 36–38

Survey research uses questionnaires or interviews to gather subjects’ responses to a series of questions.
- Surveys typically yield descriptive findings, painting a picture of people’s views on some issue.

Example of a survey: Benjamin’s “Talented One Hundred” pp. 38–41

Through participant observation, researchers join with people in a social setting for an extended period of time.
- Participant observation, also called fieldwork, allows researchers an “inside look” at a social setting. Because researchers are not attempting to test a specific hypothesis, their research is exploratory and descriptive.

Example of participant observation: Whyte’s “Street Corner Society” pp. 41–43

Sometimes researchers analyze existing sources, data collected by others.
- Using existing sources, especially the widely available data collected by government agencies, can save researchers time and money.
- Existing sources are the basis of historical research.

Example of using existing sources: Baltzell’s “Puritan Boston and Quaker Philadelphia” pp. 43–45

research method (p. 36) a systematic plan for doing research
experiment (p. 36) a research method for investigating cause and effect under highly controlled conditions
hypothesis (p. 37) a statement of a possible relationship between two (or more) variables
Hawthorne effect (p. 37) a change in a subject’s behavior caused simply by the awareness of being studied
survey (p. 38) a research method in which subjects respond to a series of statements or questions on a questionnaire or in an interview
population (p. 38) the people who are the focus of research
sample (p. 38) a part of a population that represents the whole
questionnaire (p. 38) a series of written questions a researcher presents to subjects
interview (p. 39) a series of questions a researcher asks respondents in person
participant observation (p. 41) a research method in which investigators systematically observe people while joining them in their routine activities
inductive logical thought (p. 45) reasoning that transforms specific observations into general theory
deductive logical thought (p. 45) reasoning that transforms general theory into specific hypotheses suitable for testing
Remember the definitions of the key terms highlighted in boldfaced type throughout this chapter.

Understand the historical process through which human beings came to live within a symbolic world we call “culture.”

Apply sociology’s macro-level theoretical approaches to culture in order to better understand our way of life.

Analyze popular television programming and films to see how they reflect the key values of U.S. culture.

Evaluate cultural differences, informed by an understanding of two important sociological concepts: ethnocentrism and cultural relativism.

Create a broader vision of U.S. culture by studying cultural diversity, including popular culture as well as subcultural and countercultural patterns.
It's late on a Tuesday night, but Fang Lin gazes intently at her computer screen. Dong Wang, her husband, walks up behind the chair. “I'm trying to finish organizing our investments,” Fang explains, speaking in Chinese. “I didn’t realize that we could do that online in our own language,” Dong says, reading the screen. “That’s great. I like that a lot.”

Fang and Dong are not alone in feeling this way. Back in 1990, executives of Charles Schwab & Co., a large investment brokerage corporation, gathered at the company’s headquarters in San Francisco to discuss ways to expand their business. They came up with the idea that the company would profit by giving greater attention to the increasing cultural diversity of the United States. Pointing to data collected by the U.S. Census Bureau, they saw that the number of Asian Americans was rising rapidly, not just in San Francisco but all over the country. The data also showed that Asian Americans, on average, were doing pretty well financially. That’s still true, with more than half of today’s Asian American families earning more than $65,000 a year (U.S. Census Bureau, 2010).

At the 1990 meeting, Schwab’s leaders decided to launch a diversity initiative, assigning three executives to work on building awareness of the company among Asian Americans. The program really took off, and today Schwab employs more than 300 people who speak Chinese, Japanese, Korean, Vietnamese, or some other Asian language. Having account executives who speak languages other than English is smart because research shows that most immigrants who come to the United States prefer to communicate in their first language, especially when dealing with important matters such as investing their money. In addition, the company has launched Web sites using Chinese, Korean, and other Asian languages. Fang Lin and Dong Wang are just two of the millions of people who have opened accounts with companies that reach out to them in a language other than English.

Schwab now manages a significant share of the investments made by Asian Americans, who spent about $250 billion in 2009. So any company would do well to follow the lead Schwab has taken. Other ethnic and racial categories that represent even larger markets in the United States are African Americans ($500 billion) and Hispanics ($600 billion) (Fattah, 2002; Karrfalt, 2003; U.S. Census Bureau, 2010; U.S. Department of Labor, 2010).

Businesses like Schwab have learned that the United States is the most multicultural nation of all. This cultural diversity reflects the country’s long history of receiving immigrants from all over the world. The ways of life found around the world differ, not only in language and forms of dress but also in preferred foods, musical tastes, family patterns, and beliefs about right and wrong. Some of the world’s people have many children, while others have few; some honor the elderly, while others seem to glorify youth. Some societies are peaceful, while others are warlike; and societies around the world embrace a thousand different religious beliefs as well as particular ideas about what is polite and rude, beautiful and ugly, pleasant and repulsive. This amazing human capacity for so many different ways of life is a matter of human culture.

What Is Culture?

Culture is the ways of thinking, the ways of acting, and the material objects that together form a people’s way of life. Culture includes what we think, how we act, and what we own. Culture is both our link to the past and our guide to the future.
To understand all that culture is, we must consider both thoughts and things. **Nonmaterial culture** is the ideas created by members of a society, ideas that range from art to Zen. **Material culture**, by contrast, is the physical things created by members of a society, everything from armchairs to zippers.

Culture shapes not only what we do but also what we think and how we feel—elements of what we commonly, but wrongly, describe as “human nature.” The warlike Yanomamö of the Brazilian rain forest think aggression is natural, but halfway around the world, the Semai of Malaysia live quite peacefully. The cultures of the United States and Japan both stress achievement and hard work, but members of our society value individualism more than the Japanese, who value collective harmony.

Given the extent of cultural differences in the world and people’s tendency to view their own way of life as “natural,” it is no wonder that travelers often find themselves feeling uneasy as they enter an unfamil-
A small aluminum motorboat chugged steadily along the muddy Orinoco River, deep within South America’s vast tropical rain forest. The anthropologist Napoleon Chagnon was nearing the end of a three-day journey to the home territory of the Yannomamö, one of the most technologically simple societies on Earth.

Some 12,000 Yannomamö live in villages scattered along the border of Venezuela and Brazil. Their way of life could not be more different from our own. The Yannomamö wear little clothing and live without electricity, automobiles, cell phones, or other conveniences most people in the United States take for granted. Their traditional weapon, used for hunting and warfare, is the bow and arrow. Since most of the Yannomamö knew little about the outside world, Chagnon would be as strange to them as they would be to him.

By 2:00 in the afternoon, Chagnon had almost reached his destination. The heat and humidity were becoming unbearable. He was soaked with perspiration, and his face and hands swelled from the bites of gnats swarming around him. But he hardly noticed, so excited was he that in just a few moments, he would be face to face with people unlike any he had ever known.

Chagnon’s heart pounded as the boat slid onto the riverbank. He and his guide climbed from the boat and headed toward the sounds of a nearby village, pushing their way through the dense undergrowth. Chagnon describes what happened next:

I looked up and gasped when I saw a dozen burly, naked, sweaty, hideous men staring at us down the shafts of their drawn arrows! Immense wads of green tobacco were stuck between their lower teeth and lips, making them look even more hideous, and strands of dark green slime dripped or hung from their nostrils—strands so long that they clung to their [chests] or drizzled down their chins.

My next discovery was that there were a dozen or so vicious, underfed dogs snapping at my legs, circling me as if I were to be their next meal. I just stood there holding my notebook, helpless and pathetic. Then the stench of the decaying vegetation and filth hit me and I almost got sick. I was horrified. What kind of welcome was this for the person who came here to live with you and learn your way of life, to become friends with you? (1992:11–12)

Fortunately for Chagnon, the Yannomamö villagers recognized his guide and lowered their weapons. Though reassured that he would survive the afternoon, Chagnon was still shaken by his inability to make any sense of the people surrounding him. And this was going to be his home for the next year and a half! He wondered why he had given up physics to study human culture in the first place.

Join the Blog!

Can you think of an experience of your own similar to the one described here? Do you think you ever caused culture shock in others? Go to MySocLab and join the Sociology in Focus blog to share your opinions and experiences and to see what others think.

This uneasiness is culture shock, personal disorientation when experiencing an unfamiliar way of life. People can experience culture shock right here in the United States when, say, African Americans explore an Iranian neighborhood in Los Angeles, college students venture into the Amish countryside in Ohio, or New Yorkers travel through small towns in the Deep South. But culture shock is most intense when we travel abroad: The Sociology in Focus box tells the story of a researcher from the United States as he makes his first visit to the home of the Yannomamö living in the Amazon region of South America.

January 2, high in the Andes Mountains of Peru. Here in the rural highlands, people are poor and depend on one another. The culture is built on cooperation among family members and neighbors who have lived nearby for many generations. Today, we spent an hour watching a new house being constructed. A young couple had invited their families and many friends, who arrived at about 6:30 in the morning, and right away they began building. By midafternoon, most of the work was finished, and the couple then provided a large meal, drinks, and music that continued for the rest of the day.

No particular way of life is “natural” to humanity, even though most people around the world view their own behavior that way. The cooperative spirit that comes naturally in small communities high in the Andes Mountains of Peru is very different from the competitive living that comes naturally to many people in, say, Chicago or New York City. Such variations come from the fact that as human beings, we join together to create our own way of life. Every other animal, from ants to zebras, behaves very much the same all around the world.
because behavior is guided by instincts, biological programming over which the species has no control. A few animals—notably chimpanzees and related primates—have the capacity for limited culture, as researchers have noted by observing them using tools and teaching simple skills to their offspring. But the creative power of humans is far greater than that of any other form of life and has resulted in countless ways of “being human.” In short, only humans rely on culture rather than instinct to create a way of life and ensure our survival (Harris, 1987; Morell, 2008). To understand how human culture came to be, we need to look back at the history of our species.

Culture and Human Intelligence

Scientists tell us that our planet is 4.5 billion years old (see the timeline inside the back cover of this text). Life appeared about 1 billion years later. Fast-forward another 2 to 3 billion years, and we find dinosaurs ruling Earth. It was after these giant creatures disappeared, some 65 million years ago, that our history took a crucial turn with the appearance of the animals we call primates.

The importance of primates is that they have the largest brains relative to body size of all living creatures. About 12 million years ago, primates began to evolve along two different lines, setting humans apart from the great apes, our closest relatives. Some 5 million years ago, our distant human ancestors climbed down from the trees of Central Africa to move about in the tall grasses. There, walking upright, they learned the advantages of hunting in groups and made use of fire, tools, and weapons; built simple shelters; and fashioned basic clothing. These Stone Age achievements may seem modest, but they mark the point at which our ancestors set off on a distinct evolutionary course, making culture their primary strategy for survival. By about 250,000 years ago, our own species, *Homo sapiens* (Latin for “intelligent person”), finally emerged. Humans continued to evolve so that by about 40,000 years ago, people who looked more or less like us roamed the planet. With larger brains, these “modern” *Homo sapiens* developed culture rapidly, as the wide range of tools and cave art from this period suggests.

About 12,000 years ago, the founding of permanent settlements and the creation of specialized occupations in the Middle East (today’s Iraq and Egypt) marked the “birth of civilization.” Around this time, the biological forces we call instincts had mostly disappeared, replaced by a more efficient survival scheme: fashioning the natural environment for ourselves. Ever since, humans have made and remade their world in countless ways, resulting in today’s fascinating cultural diversity.

Culture, Nation, and Society

The term “culture” calls to mind other similar terms, such as “nation” and “society,” although each has a slightly different meaning. Culture refers to a shared way of life. A nation is a political entity, a territory with designated borders, such as the United States, Canada, Peru, or Zimbabwe. Society, the topic of Chapter 4, is the organized interaction of people who typically live in a nation or some other specific territory.

The United States, then, is both a nation and a society. But many nations, including the United States, are multicultural; that is, their people follow various ways of life that blend (and sometimes clash).

How Many Cultures?

In the United States, how many cultures are there? One indicator of culture is language; the Census Bureau lists more than 300 languages spoken in this country—almost half of them (134) are native languages with the rest brought by immigrants from nations around the world (U.S. Census Bureau, 2010).

Globally, experts document almost 7,000 languages, suggesting the existence of just as many distinct cultures. Yet with the number of languages spoken around the world declining, roughly half of those 7,000 languages now are spoken by fewer than 10,000 people. Experts expect that the coming decades may see the disappearance of hundreds of these languages, and perhaps half the world’s languages may even disappear before the end of this century (Crystal, 2010). Languages on the endangered list include Gullah, Pennsylvania German, and Pawnee (all spoken in the United States), Han (spoken in northwestern Canada), Oro (spoken in the Amazon region of Brazil), Sardinian (spoken on the European island of Sardinia), Aramaic (the language of Jesus of Nazareth, still spoken in the Middle East), Nu Shu (a language spoken in southern China that is the only one known to be used exclusively by women), and Wakka Wakka as well as several other Aboriginal tongues spoken in Australia. As you might expect, when a language is becoming extinct, the last people to speak it are the oldest members of a society. What accounts for the worldwide decline in the number of spoken languages? The main reason is globalization itself, including high-technology communication, increasing international migration, and the expanding worldwide economy (UNESCO, 2001; Barovick, 2002; Hayden, 2003; Lewis, 2009).
The Elements of Culture

Although cultures vary greatly, they all have common elements, including symbols, language, values, and norms. We begin our discussion with the one that is the basis for all the others: symbols.

Symbols

Like all creatures, humans use their senses to experience the surrounding world, but unlike others, we also try to give the world meaning. Humans transform elements of the world into symbols. A symbol is anything that carries a particular meaning recognized by people who share a culture. A word, a whistle, a wall covered with graffiti, a flashing red light, a raised fist—all serve as symbols. We can see the human capacity to create and manipulate symbols reflected in the very different meanings associated with the simple act of winking an eye, which can convey interest, understanding, or insult.

Societies create new symbols all the time. The Seeing Sociology in Everyday Life box describes some of the “cyber-symbols” that have developed along with our increasing use of computers for communication.

We are so dependent on our culture’s symbols that we take them for granted. However, we become keenly aware of the importance of a symbol when someone uses it in an unconventional way, as when a person burns a U.S. flag during a political demonstration. Entering an unfamiliar culture also reminds us of the power of symbols; culture shock is really the inability to “read” meaning in strange surroundings. Not understanding the symbols of a culture leaves a person feeling lost and isolated, unsure of how to act, and sometimes frightened.

Culture shock is a two-way process. On one hand, travelers experience culture shock when encountering people whose way of life is different. For example, North Americans who consider dogs beloved household pets might be put off by the Masai of eastern Africa, who...
ignore dogs and never feed them. The same travelers might be horrified to find that in parts of Indonesia and the People’s Republic of China, people roast dogs for dinner.

On the other hand, a traveler may inflict culture shock on local people by acting in ways that offend them. A North American who asks for a steak in an Indian restaurant may unknowingly offend Hindus, who consider cows sacred and never to be eaten. Global travel provides almost endless opportunities for this kind of misunderstanding.

Symbolic meanings also vary within a single society. To some people in the United States, a fur coat represents a prized symbol of success, but to others it represents the inhumane treatment of animals. In the debate about flying the Confederate flag over the South Carolina statehouse a few years ago, some people saw the flag as a symbol of regional pride, but others saw it as a symbol of racial oppression.

Language

An illness in infancy left Helen Keller (1880–1968) blind and deaf. Without these two senses, she was cut off from the symbolic world, and her social development was greatly limited. Only when her teacher, Anne Mansfield Sullivan, broke through Keller’s isolation using sign language did Helen Keller begin to realize her human potential. This remarkable woman, who later became a famous educator herself, recalls the moment she first understood the concept of language:

We walked down the path to the well-house, attracted by the smell of honeysuckle with which it was covered. Someone was drawing water, and my teacher placed my hand under the spout. As the cool stream gushed over one hand, she spelled into the other the word water, first slowly, then rapidly. I stood still, my whole attention fixed upon the motions of her fingers. Suddenly I felt a misty consciousness as of something forgotten—a thrill of returning thought; and somehow the mystery of language was revealed to me. I knew then that “w-a-t-e-r” meant the wonderful cool something that was flowing over my hand. That living word awakened my soul; gave it light, hope, joy, set it free! (1903:24)

Language, the key to the world of culture, is a system of symbols that allows people to communicate with one another. Humans have created many alphabets to express the hundreds of languages we speak. Several examples are shown in Figure 3–1. Even rules for writing differ: Most people in Western societies write from left to right, but people in northern Africa and western Asia write from right to left, and people in eastern Asia write from top to bottom. Global Map 3–1 on page 60 shows where we find the three most widely spoken languages: English, Chinese, and Spanish.

Language not only allows communication but is also the key to cultural transmission, the process by which one generation passes culture to the next. Just as our bodies contain the genes of our ancestors, our culture contains countless symbols of those who came before us. Language is the key that unlocks centuries of accumulated wisdom.

Throughout human history, every society has transmitted culture by using speech, a process sociologists call the “oral cultural tradition.” Some 5,000 years ago, humans invented writing, although at that time only a privileged few learned to read and write. Not until the twentieth century did high-income nations boast of nearly universal literacy. Still, about 14 percent of U.S. adults (more than 30 million people) are functionally illiterate, unable to read and write in a society that increasingly demands such skills. In low-income countries of the world, 15 percent of men and 24 percent of women are illiterate (U.S. Department of Education, 2008; Population Reference Bureau, 2011).

Language skills may link us with the past, but they also spark the human imagination to connect symbols in new ways, creating an almost limitless range of future possibilities. Language sets humans apart as the only creatures who are self-conscious, aware of our limitations and ultimate mortality, yet able to dream and to hope for a future better than the present.

Does Language Shape Reality?

Does someone who thinks and speaks using Cherokee, an American Indian language, experience the world differently from other North Americans who think in, say, English or Spanish? Edward Sapir and Benjamin Whorf claimed that the answer is yes, since each language has its own distinctive symbols that serve as the building blocks of reality (Sapir, 1929, 1949; Whorf, 1956, orig. 1941). Further, they noted that each language has words or expressions not found in any other symbolic
Finally, all languages fuse symbols with distinctive emotions so that, as multilingual people know, a single idea may “feel” different when spoken in Spanish rather than in English or Chinese.

Formally, the *Sapir-Whorf thesis* states that *people see and understand the world through the cultural lens of language*. In the decades since Sapir and Whorf published their work, however, scholars have taken issue with this thesis. Current thinking is that although we do fashion reality from our symbols, evidence does not support the notion that language *determines* reality the way Sapir and Whorf claimed. For example, we know that children understand the idea of “family” long before they learn that word; similarly, adults can imagine new ideas or things before inventing a name for them (Kay & Kempton, 1984; Pinker, 1994; Deutscher, 2010).
Values and Beliefs

What accounts for the popularity of Hollywood film characters such as James Bond, Neo, Erin Brockovich, Lara Croft, and Rocky Balboa? Each is ruggedly individualistic, going it alone and relying on personal skill and savvy to challenge “the system.” We are led to admire such characters by certain values, culturally defined standards that people use to decide what is desirable, good, and beautiful and that serve as broad guidelines for social living. People who share a culture use values to make choices about how to live.

Values are broad principles that support beliefs, specific thoughts or ideas that people hold to be true. In other words, values are abstract standards of goodness, and beliefs are particular matters that individuals consider true or false. For example, because most U.S. adults share the value of providing equal opportunities for all, they believe that a qualified woman could serve as president of the United States, as the 2008 campaign of Hillary Clinton demonstrated (NORC, 2011:393).

Key Values of U.S. Culture

Because U.S. culture is a mix of ways of life from other countries all around the world, it is highly diverse. Even so, the sociologist Robin Williams Jr. (1970) identified ten values that are widespread in the United States and viewed by many people as central to our way of life:

1. Equal opportunity. Most people in the United States favor not equality of condition but equality of opportunity. We believe that our society should provide everyone with the chance to get ahead according to individual talents and efforts.

2. Achievement and success. Our way of life encourages competition so that each person’s rewards should reflect personal merit. A successful person is given the respect due a “winner.”

3. Material comfort. Success in the United States generally means making money and enjoying what it will buy. Although we sometimes say that “money won’t buy happiness,” most of us pursue wealth all the same.

4. Activity and work. Popular U.S. heroes, from tennis champions Venus and Serena Williams to the winners of television’s American Idol, are “doers” who get the job done. Our culture values action over reflection and taking control of events over passively accepting fate.

5. Practicality and efficiency. We value the practical over the theoretical, “doing” over “dreaming.” Activity has value to the extent that it earns money. “Major in something that will help you get a job!” parents tell their college-age children.

6. Progress. We are an optimistic people who, despite waves of nostalgia, believe that the present is better than the past. We celebrate progress, viewing the “very latest” as the “very best.”

7. Science. We expect scientists to solve problems and improve the quality of our lives. We believe we are rational, logical people, which probably explains our cultural tendency (especially among men) to look down on emotion and intuition as sources of knowledge.

8. Democracy and free enterprise. Members of our society believe that individuals have rights that governments should not take away. We believe that a just political system is based on free elections in which citizens elect government leaders and on an economy that responds to the choices of individual consumers.

9. Freedom. We favor individual initiative over collective conformity. While we know that everyone has responsibilities to others, we believe that people should be free to pursue their personal goals.

10. Racism and group superiority. Despite strong ideas about equal opportunity and freedom, most people in the United States judge individuals according to gender, race, ethnicity, and social class. In general, U.S. culture values males above females, whites above people of color, rich above poor, and people with northwestern European backgrounds above those whose ancestors came from other parts of the world. Although we like to describe ourselves as a nation of equals, there is little doubt that some of us are “more equal” than others.

Values: Often in Harmony, Sometimes in Conflict

In many ways, cultural values go together. Williams’s list includes examples of value clusters that are part of our way of life. For instance, we value activity and hard work because we expect effort to lead to achievement and success and result in greater material comfort. Sometimes, however, one key cultural value contradicts another. Take the first and last items on Williams’s list, for example: People in the United States believe in equality of opportunity, yet they may also look down on others because of their sex or race. Value conflict causes strain and often leads to awkward balancing acts in our beliefs. Sometimes we decide that one value is more important than another by, for example, supporting equal opportunity while opposing...
same-sex marriage. In such cases, people simply learn to live with the contradictions.

Emerging Values
Like all elements of culture, values change over time. People in the United States have always valued hard work. In recent decades, however, we have placed increasing importance on leisure—having time off from work to do things such as reading, travel, or community service that provide enjoyment and satisfaction. Similarly, although the importance of material comfort remains strong, more people are seeking personal growth through meditation and other spiritual activity.

Values: A Global Perspective
Values vary from culture to culture around the world. In general, the values that are important in higher-income countries differ somewhat from those common in lower-income countries.

Because lower-income nations contain populations that are vulnerable, people in these countries develop cultures that value survival. This means that people place a great deal of importance on physical safety and economic security. They worry about having enough to eat and a safe place to sleep at night. Lower-income nations also tend to be traditional, with values that celebrate the past and emphasize the importance of family and religious beliefs. These nations, in which men have most of the power, typically discourage or forbid practices such as divorce and abortion.

People in higher-income countries develop cultures that value individualism and self-expression. These countries are rich enough that most of their people take survival for granted, focusing their attention instead on which “lifestyle” they prefer and how to achieve the greatest personal happiness. In addition, these countries tend to be secular-rational, placing less emphasis on family ties and religious beliefs and more on people thinking for themselves and being tolerant of others who differ from them. In higher-income countries, women have social standing more equal to men, and there is widespread support for practices such as divorce and abortion (World Values Survey, 2008). Figure 3–2 shows how selected countries of the world compare in terms of their cultural values.

Norms
Most people in the United States are eager to gossip about “who’s hot” and “who’s not.” Members of American Indian societies, however, typically condemn such behavior as rude and divisive. Both patterns illustrate the operation of norms, rules and expectations by which a society guides the behavior of its members. In everyday life, people respond to each other with sanctions, rewards or punishments that encourage conformity to cultural norms.

Mores and Folkways
William Graham Sumner (1959, orig. 1906), an early U.S. sociologist, recognized that some norms are more important to our lives than others. Sumner coined the term mores (pronounced “MORE-ayz”) to refer to norms that are widely observed and have great moral significance. Mores, which include taboos, are the norms in our society that insist, for example, that adults not walk around in public without wearing clothes.

People pay less attention to folkways, norms for routine or casual interaction. Examples include ideas about appropriate greetings and proper dress. In short, mores distinguish between right and wrong, and folkways draw a line between right and rude. A man who does not wear a tie to a formal dinner party may raise eyebrows for violating folkways. If, however, he were to arrive at the party wearing only a tie, he would violate cultural mores and invite a more serious response.

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Global Snapshot

FIGURE 3–2  Cultural Values of Selected Countries
A general global pattern is that higher-income countries tend to be secular and rational and favor self-expression. By contrast, the cultures of lower-income countries tend to be more traditional and concerned with economic survival. Each region of the world has distinctive cultural patterns, including religious traditions, that affect values. Looking at the figure, what patterns can you see?

Sources: Inglehart & Welzel (2005) and Inglehart (2010).
Social Control
Mores and folkways are the basic rules of everyday life. Although we
sometimes resist pressure to conform, we can see that norms make
our dealings with others more orderly and predictable. Observing or
breaking the rules of social life prompts a response from others in the
form of either reward or punishment. Sanctions—whether an approv-
ing smile or a raised eyebrow—operate as a system of social control,
attempt by society to regulate people’s thoughts and behavior.

As we learn cultural norms, we gain the capacity to evaluate our
own behavior. Doing wrong (say, downloading a term paper from
the Internet) can cause both shame (the painful sense that oth-
ers disapprove of our actions) and guilt (a negative judgment we
make of ourselves). Of all living things, only cultural creatures can
experience shame and guilt. This is probably what Mark Twain had
in mind when he remarked that people “are the only animals that
blush—or need to.”

Ideal and Real Culture
Values and norms do not describe actual behavior so much as they
suggest how we should behave. We must remember that ideal culture
always differs from real culture, which is what actually occurs in every-
day life. For example, most women and men agree on the importance
of sexual faithfulness in marriage, and most say they live up to that
standard. Even so, about 17 percent of married people report having
been sexually unfaithful to their spouses at some point in their mar-
riage (NORC, 2011:2666). But a culture’s moral standards are impor-
tant even if they are sometimes broken, calling to mind the old saying
“Do as I say, not as I do.”

Material Culture and Technology
In addition to symbolic elements such as values and norms,
every culture includes a wide range of physical human cre-
ations called artifacts. The Chinese eat with chopsticks rather
than forks, the Japanese put mats rather than rugs on the
floor, and many men and women in India prefer flowing
robes to the close-fitting clothing common in the United
States. The material culture of a people may seem as strange
to outsiders as their language, values, and norms.

A society’s artifacts partly reflect underlying cultural val-
ues. The warlike Yanomamö carefully craft their weapons
and prize the poison tips on their arrows. By contrast, our
society’s emphasis on individualism and independence goes
a long way toward explaining our high regard for the automo-
obile: We own more than 250 million motor vehicles—
more than one for every licensed driver—and even in an age
of high gasoline prices, many of these are the large sport util-
ity vehicles we might expect rugged, individualistic people
to choose.

In addition to reflecting values, material culture also
reflects a society’s technology, knowledge that people use to
make a way of life in their surroundings. The more complex a
society’s technology is, the more its members are able (for bet-
ter or worse) to shape the world for themselves. Advancements
in technology have allowed us to crisscross the country with
superhighways and to fill them with automobiles. At the same
time, the internal-combustion engines in those cars release carbon diox-
ide into the atmosphere, which contributes to air pollution and global
warming.

Because we attach great importance to science and praise sophis-
ticated technology, people in our society tend to judge cultures with
simpler technology as less advanced than our own. Some facts sup-
port such an assessment. For example, life expectancy for children
born in the United States is more than seventy-eight years; the life
span of the Yanomamö is only about forty years.

However, we must be careful not to make self-serving judgments
about other cultures. Although many Yanomamö are eager to acquire
modern technology (such as steel tools and shotguns), they are generally
well fed by world standards, and most are very satisfied with their lives
(Chagnon, 1992). Remember too that while our powerful and complex
technology has produced work-reducing devices and seemingly mirac-
ulous medical treatments, it has also contributed to unhealthy levels of
stress and obesity in the population and created weapons capable of
destroying in a blinding flash everything that humankind has achieved.

Finally, technology is not equally distributed within our popu-
lation. Although many of us cannot imagine life without a personal
computer, television, and iPhone, many members of U.S. society can-
nor afford these luxuries. Others reject them on principle. The Amish,
who live in small farming communities in Pennsylvania, Ohio, and
Indiana, reject most modern conveniences on religious grounds.
With their traditional black clothing and horse-drawn buggies, the
Amish may seem like a curious relic of the past. Yet their communi-
ities flourish, grounded in strong families that give everyone a sense
of identity and purpose. Some researchers who have studied the
Amish have concluded that these communities are “islands of san-
ity in a culture gripped by commercialism and technology run wild”
(Hostetler, 1980:4; Kraybill, 1994).

Standards of beauty—including the color and design of everyday surroundings—vary
significantly from one culture to another. This Ndebele couple in South Africa dresses in
the same bright colors with which they decorate their home. Members of North American
and European societies, by contrast, make far less use of bright colors and intricate
detail, so their housing appears much more subdued.
Sometimes the distinction between high culture and popular is not so clear. Bonham’s Auction House in England recently featured spray-painted works by the graffiti artist Banksy. This particular one was expected to sell for more than $250,000.

New Information Technology and Culture

Many rich nations, including the United States, have entered a postindustrial phase based on computers and new information technology. Industrial production is centered on factories and machinery that generate material goods. By contrast, postindustrial production is based on computers and other electronic devices that create, process, store, and apply information.

In this new information economy, workers need symbolic skills in place of the mechanical skills of the industrial age. Symbolic skills include the ability to speak, write, compute, design, and create images in fields such as art, advertising, and entertainment. In today’s computer-based economy, people with creative jobs are generating new cultural ideas, images, and products all the time.

Cultural Diversity: Many Ways of Life in One World

High Culture and Popular Culture

Cultural diversity involves not just immigration but also centuries of monocultural conflicts fueled by extreme cultural diversity. This productivity, limited to just a few countries, was divided into multicultural entities without necessarily having much commitment to any of them. In some cases, however, cultural differences can set people apart from one another with tragic results. Consider the former nation of Yugoslavia in southeastern Europe. The 1990s’ civil war there was considered cultural diversity.

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In the United States, we are aware of our cultural diversity when we hear several different languages being spoken while eating a hot dog on the streets of New York or standing in a school yard in Los Angeles. Compared to a country like Japan, whose historic isolation makes it the most monocultural of all high-income nations, centuries of immigration have made the United States the most multicultural of all high-income countries.

Between 1820 (when the government began keeping track of immigration) and 2010, almost 80 million people came to our shores. Our cultural mix continues to increase as more than 1.5 million people arrive each year. A century ago, almost all immigrants came from Europe; today, three in four arrive from Latin America or Asia (U.S. Department of Homeland Security, 2010). To understand the reality of life in the United States, we must move beyond broad cultural patterns and shared values to consider cultural diversity.

High Culture and Popular Culture

Cultural diversity involves not just immigration but also social class. In fact, in everyday talk, we usually use the term “culture” to mean art forms such as classical literature, music, dance, and painting. We describe people who regularly go to the opera or the theater as “cultured,” because we think they appreciate the “finer things in life.”

We speak less kindly of ordinary people, assuming that everyday culture is somehow less worthy. We are tempted to judge the music of Haydn as “more cultured” than hip-hop, couscous as better than cornbread, and polo as more polished than Ping-Pong.

These differences arise because many cultural patterns are readily available to only some members of a society. Sociologists use the term high culture to refer to cultural patterns that distinguish a society’s elite and popular culture to designate cultural patterns that are widespread among a society’s population.

Common sense may suggest that high culture is superior to popular culture, but sociologists are uneasy with such judgments for two reasons. First, neither elites nor ordinary people share all the same tastes and interests; people in both categories differ in many ways. Second, do we praise high culture because it is inherently better than popular culture or simply because its supporters have more money, power, and prestige? For example, there is no difference at all between a violin and a fiddle; however, we simply name the instrument a violin when it is used to produce classical music typically enjoyed by a person of higher position and we call it a fiddle when the musician plays country tunes appreciated by people with lower social standing.

Subculture

The term subculture refers to cultural patterns that set apart some segment of a society’s population. People who ride “chopper” motorcycles, traditional Korean Americans, New England “Yankees,” Ohio State football fans, the southern California “beach crowd,” Elvis impersonators, and wilderness campers all display subcultural patterns.

It is easy but often inaccurate to place people in some subcultural category because almost everyone participates in many subcultures without necessarily having much commitment to any of them. In some cases, however, cultural differences can set people apart from one another with tragic results. Consider the former nation of Yugoslavia in southeastern Europe. The 1990s’ civil war there was fueled by extreme cultural diversity. This one small country with a population about equal to the Los Angeles metropolitan area used two alphabets, embraced three religions, spoke four languages, was home to five major nationalities, was divided into six political republics, and absorbed the cultural influences of seven surrounding countries. The cultural conflict that plunged this nation into civil war...
shows that subcultures are a source not only of pleasing variety but also of tension and even violence.

Many people view the United States as a “melting pot” where many nationalities blend into a single “American” culture (Gardyn, 2002). But given so much cultural diversity, how accurate is the “melting pot” image? For one thing, subcultures involve not just difference but also hierarchy. Too often what we view as “dominant” or “mainstream” culture are patterns favored by powerful segments of the population, and we view the lives of disadvantaged people as “subculture.” But are the cultural patterns of rich skiers on the slopes of Aspen, Colorado, any less a subculture than the cultural patterns of low-income skateboarders on the streets of Los Angeles? Some sociologists therefore prefer to level the playing field of society by emphasizing multiculturalism.

Multiculturalism

Multiculturalism is a perspective recognizing the cultural diversity of the United States and promoting equal standing for all cultural traditions. Multiculturalism represents a sharp change from the past, when our society downplayed cultural diversity and defined itself primarily in terms of well-off European and especially English immigrants. Today there is a spirited debate about whether we should continue to focus on historical traditions or highlight contemporary diversity.

E pluribus unum, the Latin phrase that appears on all U.S. coins, means “out of many, one.” This motto symbolizes not only our national political union but also the idea that immigrants from around the world have come together to form a new way of life.

But from the outset, the many cultures did not melt together as much as harden into a hierarchy. At the top were the English, who formed a majority early in U.S. history and established English as the nation’s dominant language. Further down, people of other backgrounds were advised to model themselves after “their betters.” In practice, then, “melting” was really a process of Anglicization—adoption of English ways. As multiculturalists see it, early in our history, this society set up the English way of life as an ideal that everyone else should imitate and by which everyone should be judged.

Although we can see general patterns of “U.S. culture,” this country is actually a mosaic of diverse cultural patterns shaped by factors including social class, ethnicity, age, and geographical region. What general U.S. cultural patterns do you see in a television show such as Jersey Shore? Is this an example of high culture or popular culture? What subcultural patterns do you see in the show?

Ever since, historians have reported events from the point of view of the English and other people of European ancestry, paying little attention to the perspectives and accomplishments of Native Americans and people of African and Asian descent. Multiculturalists criticize this as Eurocentrism, the dominance of European (especially English) cultural patterns. Molefi Kete Asante, a supporter of multiculturalism, argues that “like the fifteenth-century Europeans who could not cease believing that the Earth was the center of the universe, many today find it difficult to cease viewing European culture as the center of the social universe” (1988:7).

One controversial issue involves language. Some people believe that English should be the official language of the United States; by 2011, legislatures in thirty-one states had enacted laws making it the official language (ProEnglish, 2011). But some 57 million men and women—one in five—speak a language other than English at home. Spanish is the second most commonly spoken language, and across the country we hear several hundred other tongues, including Italian, German, French, Filipino, Japanese, Korean, and Vietnamese, as well as many Native American languages. National Map 3–1 on page 66 shows where in the United States large numbers of people speak a language other than English at home.

Supporters of multiculturalism say it is a way of coming to terms with our country’s increasing social diversity. With the Asian and Hispanic populations of this country increasing rapidly, some analysts predict that today’s young people will live to see people of African, Asian, and Hispanic ancestry become a majority of this country’s population.

Supporters also claim that multiculturalism is a good way to strengthen the academic achievement of African American children. To counter Eurocentrism, some multicultural educators call for Afrocentrism, emphasizing and promoting African cultural patterns, which they see as necessary after centuries of minimizing or ignoring the cultural achievements of African societies and African Americans.

Although multiculturalism has found favor in recent years, it has drawn its share of criticism as well. Opponents say it encourages divisiveness rather than unity because it urges people to identify with their own category rather than with the
nation as a whole. Instead of recognizing any common standards of truth, say critics, multiculturalism maintains that we should evaluate ideas according to the race (and sex) of those who present them. Our common humanity thus breaks down into an “African experience,” an “Asian experience,” and so on. In addition, critics say, multiculturalism actually harms minorities themselves. Multicultural policies (from African American studies to all-black dorms) seem to support the multiculturalism into the spotlight. In 2005, British Prime Minister Tony Blair stated, “It is important that we recognize any common standards of truth. Instead of recognizing any common standards of truth, say critics, multiculturalism maintains that we should evaluate ideas according to the race (and sex) of those who present them. Our common humanity thus breaks down into an “African experience,” an “Asian experience,” and so on. In addition, critics say, multiculturalism actually harms minorities themselves. Multicultural policies (from African American studies to all-black dorms) seem to support the multiculturalism actually harms minorities themselves. Multicultural policies (from African American studies to all-black dorms) seem to support the same racial segregation that our nation has struggled so long to overcome. Furthermore, in the early grades, an Afrocentric curriculum may deny children a wide range of important knowledge and skills by forcing them to study only certain topics from a single point of view.

Finally, the global war on terror has drawn the issue of multiculturalism into the spotlight. In 2005, British Prime Minister Tony Blair responded to a terrorist attack in London, stating, “It is important that the terrorists realize [that] our determination to defend our values and our way of life is greater than their determination to . . . impose their extremism on the world.” He went on to warn that the British government would expel Muslim clerics who encouraged hatred and terrorism (Barone, 2005; Carle, 2008). In a world of cultural difference and conflict, we have much to learn about tolerance and peacemaking.

**Counterculture**

Cultural diversity also includes outright rejection of conventional ideas or behavior. **Counterculture** refers to cultural patterns that strongly oppose those widely accepted within a society.

During the 1960s, for example, a youth-oriented counterculture rejected mainstream culture as overly competitive, self-centered, and materialistic. Instead, hippies and other counterculturalists favored a cooperative lifestyle in which “being” was more important than “doing” and the capacity for personal growth—or “expanded con-

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**Seeing Ourselves**

**NATIONAL MAP 3–1 Language Diversity across the United States**

Of more than 285 million people age five or older in the United States, the Census Bureau reports that more than 57 million (20 percent) speak a language other than English at home. Of these, 62 percent speak Spanish and 15 percent speak an Asian language (the Census Bureau lists a total of 39 languages and language categories, each of which is favored by more than 100,000 people). The map shows that non–English speakers are concentrated in certain regions of the country. Which ones? What do you think accounts for this pattern?

Source: U.S. Census Bureau (2010).

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**subculture** cultural patterns that set apart some segment of a society’s population  
**counterculture** cultural patterns that strongly oppose those widely accepted within a society

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*Read* “Gangstas, Thugs, and Hustlas: The Code of the Street in Rap Music” by Charis Kubrin on mysoclab.com
Cultural Change

Perhaps the most basic human truth of this world is that “all things shall pass.” Even the dinosaurs, which thrived on this planet for 160 million years, exist today only as fossils. Will humanity survive for millions of years to come? All we can say with certainty is that given our reliance on culture, for as long as we survive, the human record will show continuous change.

Figure 3–3 shows changes in attitudes among first-year college students between 1969 (the height of the 1960s’ counterculture) and 2010. Some attitudes have changed only slightly: Today, as a generation ago, most men and women look forward to raising a family. But today’s students are less concerned with developing a philosophy of life and much more interested in making money.

Change in one part of a culture usually sparks changes in others. For example, today’s college women are much more interested in making money because women are now far more likely to be in the labor force than their mothers or grandmothers were. Working for income may not change their interest in raising a family, but it does increase both the age at first marriage and the divorce rate. Such connections illustrate the principle of cultural integration, the close relationships among various elements of a cultural system.

Cultural Lag

Some elements of culture change faster than others. William Ogburn (1964) observed that technology moves quickly, generating new elements of material culture (things) faster than nonmaterial culture (ideas) can keep up with them. Ogburn called this inconsistency cultural lag, the fact that some cultural elements change more quickly than others, disrupting a cultural system. For example, in a world in which a woman can give birth to a child by using another woman’s egg, which has been fertilized in a laboratory with the sperm of a total stranger, how are we to apply traditional ideas about motherhood and fatherhood?

Causes of Cultural Change

Cultural changes are set in motion in three ways. The first is invention, the process of creating new cultural elements. Invention has given us the telephone (1876), the airplane (1903), and the computer (late 1940s); each of these elements of material culture has had a tremendous impact on our way of life. The same is true of the minimum wage (1938), school desegregation (1954), and women’s shelters (1975), each an important element of nonmaterial culture. The process of invention goes on constantly. The timeline inside the back cover of this text shows other inventions that have helped change our way of life.

Discovery, a second cause of cultural change, involves recognizing and understanding more fully something already in existence—perhaps a distant star or the foods of another culture or women’s political leadership skills. Some discoveries result from painstaking scientific research, and some result from political struggle. Some even result from luck, as in 1898, when Marie Curie left a rock on a piece of photographic paper, noticed that emissions from the rock had exposed the paper, and thus discovered radium.

The third cause of cultural change is diffusion, the spread of cultural traits from one society to another. Because new information technology sends information around the globe in seconds, cultural diffusion has never been greater than it is today.

Certainly our own society has contributed many significant cultural elements to the world, ranging from computers to jazz. Of course, diffusion works the other way, too, so that much of what we assume to be “American” actually comes from elsewhere. Most of the clothing we wear and the furniture we use, as well as the watch we carry and the money we spend, all had their origin in other cultures (Linton, 1937a).

It is certainly correct to talk about "American culture," especially when we are comparing our way of life to the culture of some other society. But this discussion of cultural change shows us that culture is always complex and always changing. The Thinking About Diversity box on page 68 offers a good example of the diverse and dynamic character of culture with a brief look at the history of rock-and-roll music.
Race, Class, and Gender

In the 1950s, rock-and-roll emerged as a major part of U.S. popular culture. Before then, mainstream “pop” music was aimed at white adults. Songs were written by professional composers, recorded by long-established record labels, and performed by well-known artists such as Perry Como, Eddie Fisher, Doris Day, and Patti Page. Just about every big-name performer was white.

At that time, the country was rigidly segregated racially, which created differences in the cultures of white people and black people. In the subcultural world of African Americans, music had sounds and rhythms reflecting jazz, gospel singing, and rhythm and blues. These musical styles were created by African American composers and performers working with black-owned record companies broadcast on radio to an almost entirely black audience.

Class, too, divided the musical world of the 1950s, even among whites. A second musical subculture was country and western, a musical style popular among poorer whites, especially people living in the South. Like rhythm and blues, country and western music had its own composers and performers, its own record labels, and its own radio stations.

“Crossover” music was rare, meaning that very few performers or songs moved from one musical world to gain popularity in another. But this musical segregation began to break down about 1955 with the birth of rock-and-roll. Rock was a new mix of older musical patterns, blending mainstream pop with country and western and, especially, rhythm and blues.

As rock-and-roll drew together musical traditions, it soon divided society in a new way—by age. Rock was the first music clearly linked to the emergence of a youth culture—rock was all the rage among teenagers but was little appreciated by their parents. The new rock-and-roll performers were men (and a few women) who took a rebellious stand against “adult” culture. The typical rocker looked like what parents might have called a “juvenile delinquent” and claimed to be “cool,” an idea that most parents did not even understand.

The first band to make it big in rock-and-roll was the Bill Haley and His Comets. Emerging from the country and western tradition, Haley’s first hits in 1954—“Shake, Rattle, and Roll” and “Rock around the Clock”—were “covers” of earlier rhythm and blues songs.

Soon, however, young people began to lose interest in older performers such as Bill Haley in favor of younger performers sporting sideburns, turned-up collars, and black leather jackets. By 1956, the unquestioned star of rock-and-roll was a poor white southern boy from Tupelo, Mississippi, named Elvis Aron Presley. With rural roots, Elvis Presley knew country and western music, and after moving to Memphis, Tennessee, he learned black gospel and rhythm and blues.

Presley became the first superstar of rock-and-roll not just because he had talent but also because he had great crossover power. With early hits including “Hound Dog” (a rhythm and blues song originally recorded by Big Mama Thornton) and “Blue Suede Shoes” (written by country and western star Carl Perkins), Presley broke down many of the musical walls based on race and class.

By the end of the 1950s, popular music developed in many new directions, creating soft rock (Ricky Nelson, Pat Boone), rockabilly (Johnny Cash), and dozens of doo-wop groups, both black and white (often named for birds—the Falcons, the Penguins, the Flamingos—or cars—the Imperials, the Impalas, the Fleetwoods). In the 1960s, rock expanded further, including folk music (the Kingston Trio; Peter, Paul, and Mary; Bob Dylan), surf music (the Beach Boys, Jan and Dean), and the “British invasion” led by the Beatles.

Starting on the clean-cut, pop side of rock, the Beatles soon shared the spotlight with another British band proud of its “delinquent” clothing and street fighter looks—the Rolling Stones. By now, music was a huge business, including not just the hard rock of the Beatles and Stones but softer “folk rock” performed by the Byrds, the Mamas and the Papas, Simon and Garfunkel, and Crosby, Stills, and Nash. In addition, “Motown” (named after the “motor city,” Detroit, the automobile-building capital of the United States at the time) and “soul” music launched the careers of dozens of African American stars, including James Brown, Aretha Franklin, the Four Tops, the Temptations, and Diana Ross and the Supremes.

On the West Coast, San Francisco developed political rock music performed by Jefferson Airplane, the Grateful Dead, and Janis Joplin. West Coast spin-off styles included “acid rock,” influenced by drug use, performed by the Doors and Jimi Hendrix. The jazz influence returned as “jazz rock” played groups such as Chicago and Blood, Sweat, and Tears.

This brief look at the birth of rock-and-roll shows the power of race and class to shape subcultural patterns. It also shows that the production of culture—music as well as movies and music videos—became a megabusiness. Most of all, it shows us that culture does not stand still but is a living process, changing, adapting, and reinventing itself over time.

What Do You Think?

2. Throughout this period of musical change, most musical performers were men. What does this tell us about our way of life? Is today’s popular music still dominated by men?
3. Can you carry on the story of musical change to the present? (Think of disco, heavy metal, punk rock, rap, and hip-hop.)

Source: Based on Stuessy & Lipscomb (2008).

Elvis Presley (center) drew together the music of rhythm and blues singers, such as Big Mama Thornton (left), and country and western stars, including Carl Perkins (right). The development of rock-and-roll illustrates the ever-changing character of U.S. culture.
Ethnocentrism and Cultural Relativism

December 10, a small village in Morocco. Watching many of our fellow travelers browsing through a tiny ceramics factory, we have little doubt that North Americans are among the world's greatest shoppers. We delight in surveying hand-woven carpets in China or India, inspecting finely crafted metals in Turkey, or collecting the beautifully colored porcelain tiles we find here in Morocco. Of course, all these items are wonderful bargains. But one major reason for the low prices is unsettling: Many products from the world's low- and middle-income countries are produced by children—some as young as five or six—who work long days for pennies per hour.

We think of childhood as a time of innocence and freedom from adult burdens like regular work. In poor countries throughout the world, however, families depend on income earned by children. So what people in one society think of as right and natural, people elsewhere find puzzling and even immoral. Perhaps the Chinese philosopher Confucius had it right when he noted that “all people are the same; it's only their habits that are different.”

Just about every imaginable idea or behavior is commonplace somewhere in the world, and this cultural variation causes travelers both excitement and distress. The Australians flip light switches down to turn them on; North Americans flip them up. The British drive on the left side of the road, North Americans drive on the right side. The Japanese name city blocks; North Americans name streets. Egyptians stand very close to others in conversation; North Americans are used to maintaining several feet of “personal space.” Bathrooms lack toilet paper in much of rural Morocco, causing considerable discomfort for North Americans, who recoil at the thought of using the left hand for bathroom hygiene, as the Moroccans do.

Given that a particular culture is the basis for each person’s reality, it is no wonder that people everywhere exhibit ethnocentrism, the practice of judging another culture by the standards of one's own culture. Some degree of ethnocentrism is necessary for people to be emotionally attached to their way of life. But ethnocentrism also generates misunderstanding and sometimes conflict.

Even language is culturally biased. Centuries ago, people in Europe and North America referred to China as the “Far East.” But this term, unknown to the Chinese, is an ethnocentric expression for a region that is far to the east of us. The Chinese name for their country translates as “Central Kingdom,” suggesting that they, like us, see their own society as the center of the world.

The alternative to ethnocentrism is cultural relativism, the practice of judging a culture by its own standards. Cultural relativism can be difficult for travelers to adopt: It requires not only openness to unfamiliar values and norms but also the ability to put aside cultural standards we have known all our lives. Even so, as people of the world come into increasing contact with one another, the importance of understanding other cultures becomes ever greater.

As the opening to this chapter explained, businesses in the United States are learning the value of marketing to a culturally diverse population. Similarly, businesses are learning that success in the global economy depends on awareness of cultural patterns around the world. IBM, for example, now provides technical support for its products using Web sites in more than thirty languages (IBM, 2011).

This trend is a change from the past, when many corporations used marketing strategies that lacked sensitivity to cultural diversity. Coors’s phrase “Turn It Loose” startled Spanish-speaking customers by proclaiming that the beer would cause diarrhea. Braniff Airlines translated its slogan “Fly in Leather” so carelessly into Spanish that it read “Fly Naked.” Similarly, Eastern Airlines’ slogan “We Earn Our Wings Every Day” became “We Fly Daily to Heaven.” Even poultry giant Frank Perdue fell victim to poor marketing when his pitch “It Takes a Tough Man to Make a Tender Chicken” was transformed into the Spanish words reading “A Sexually Excited Man Will Make a Chicken Affectionate” (Helin, 1992).

But cultural relativism introduces problems of its own. If almost any kind of behavior is the norm somewhere in the world, does that mean everything is equally right? Does the fact that some Indian and Moroccan families benefit from having their children work long hours justify child labor? Since we are all members of a single species, surely there must be some universal standards of proper conduct. But what are they? And in trying to develop them, how can we avoid imposing our own standards on others? There are no simple answers to these questions. But when confronting an unfamiliar cultural practice, it is best to resist making judgments before grasping what people in that culture understand the issue to be. Remember also to think about your own way of life as others might see it. After all, what we gain most from studying others is better insight into ourselves.

A Global Culture?

Today more than ever, we can observe many of the same cultural practices the world over. Walking the streets of Seoul, South Korea; Kuala Lumpur, Malaysia; Chennai, India; Cairo, Egypt; or Casablanca, Morocco, we see people wearing jeans, hear familiar music, and read ads for many of the same products we use at home. Recall, too, from Global Map 3–1 on page 60 that English is rapidly emerging as the preferred second lan-

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In the world’s low-income countries, most children must work to provide their families with needed income. These young girls work long hours in a brick factory in the Kathmandu Valley, Nepal. Is it ethnocentric for people living in high-income nations to condemn the practice of child labor because we think youngsters belong in school? Why or why not?
guage around the world. Are we witnessing the birth of a single global culture?

Societies now have more contact with one another than ever before, thanks to the flow of goods, information, and people:

1. **The global economy: The flow of goods.** International trade has never been greater. The global economy has spread many of the same consumer goods—from cars and TV shows to music and fashions—throughout the world.

2. **Global communications: The flow of information.** The Internet and satellite-assisted communications enable people to experience the sights and sounds of events taking place thousands of miles away, often as they happen. In addition, although less than one-third of Internet users speak English as their first language, most of the world’s Web pages are written in English. Therefore, the spread of computing technology has helped spread the English language around the world. Recall from Global Map 3–1 that English is now the preferred second language in most parts of the world.

3. **Global migration: The flow of people.** Knowing about the rest of the world motivates people to move to where they imagine life will be better. In addition, today’s transportation technology, especially air travel, makes relocating easier than ever before. As a result, in most countries, significant numbers of people were born elsewhere, including more than 38 million people in the United States, which is 13 percent of the total population (U.S. Census Bureau, 2010).

These global links help make the cultures of the world more similar. Even so, there are three important limitations to the global culture thesis. First, the global flow of goods, information, and people is uneven in different parts of the world. Generally speaking, urban areas (centers of commerce, communication, and people) have stronger ties to one another, while many rural villages remain isolated. In addition, the greater economic and military power of North America and Western Europe means that these regions influence the rest of the world more than the rest of the world influences them.

Second, the global culture thesis assumes that people everywhere are able to afford various new goods and services. As Chapter 12 (“Global Stratification”) explains, desperate poverty in much of the world deprives people of even the basic necessities of a safe and secure life.

Third, although many cultural practices are now found in countries throughout the world, people everywhere do not attach the same meanings to them. Do children in Tokyo draw the same lessons from reading the Harry Potter books as children in New York or London? Similarly, we enjoy foods from around the world while knowing little about the lives of the people who created them. In short, people everywhere still see the world through their own cultural lenses.

### Theories of Culture

**Apply** Sociologists have the special task of understanding how culture helps us make sense of ourselves and the surrounding world. Here we will examine several macro-level theoretical approaches to understanding culture. A micro-level approach to the personal experience of culture, which emphasizes how individuals not only conform to cultural patterns but also create new patterns in their everyday lives, is the focus of Chapter 6 (“Social Interaction in Everyday Life”).

### The Functions of Culture: Structural-Functional Theory

The structural-functional approach explains culture as a complex strategy for meeting human needs. Borrowing from the philosophical doctrine of *idealism*, this approach considers values the core of a culture (Parsons, 1966; R. M. Williams, 1970). In other words, cultural values direct our lives, give meaning to what we do, and bind people together. Countless other cultural traits have various functions that support the operation of society.

Thinking functionally helps us understand an unfamiliar way of life. Consider the Amish farmer plowing hundreds of acres on an Ohio farm with a team of horses. His farming methods may violate our cultural value of efficiency, but from the Amish point of view, hard work functions to develop the discipline necessary for a highly religious way of life. Long days of working together not only make the Amish self-sufficient but also strengthen family ties and unify local communities.

Of course, Amish practices have dysfunctions as well. The hard work and strict religious discipline are too demanding for some, who end up leaving the community. Then, too, strong religious beliefs sometimes prevent compromise; slight differences in religious practices have caused the Amish to divide into different communities (Kraybill, 1989; Kraybill & Olshan, 1994).

If cultures are strategies for meeting human needs, we would expect to find many common patterns around the world. **Cultural universals** are traits that are part of every known culture. Comparing hundreds of cultures, George Murdock (1945) identified dozens of cultural universals. One common element is the family, which functions everywhere to control sexual reproduction and to oversee the care of children. Funeral rites, too, are found everywhere, because all human communities cope with the reality of death. Jokes are another cultural universal, serving as a safe means of releasing social tensions.

**Evaluate** The strength of the structural-functional approach, whose characteristics are summarized in the Applying Theory table, is that it shows how culture operates to meet human needs. Yet by emphasizing a society’s dominant cultural patterns, this approach largely ignores the cultural diversity that exists in many societies, including our own. Also, because this approach emphasizes cultural stability, it downplays the importance of change. In short, cultural systems are not as stable or a matter of as much agreement as structural-functional analysis leads us to believe.

**CHECK YOUR LEARNING** In the United States, what are some of the functions of sports, July Fourth celebrations, and Black History Month?

### Inequality and Culture: Social-Conflict Theory

The social-conflict approach stresses the link between culture and inequality. Any cultural trait, from this point of view, benefits some members of society at the expense of others.

Why do certain values dominate a society in the first place? Many conflict theorists, especially Marxists, argue that culture is shaped by a society’s system of economic production. “It is not the conscious-
ness of men that determines their being,” Karl Marx proclaimed; “it is their social being that determines their consciousness” (Marx & Engels, 1978:4, orig. 1859). Social-conflict theory, then, is rooted in the philosophical doctrine of materialism, which holds that a society’s system of material production (such as our own capitalist economy) has a powerful effect on the rest of a culture. This materialist approach contrasts with the idealist leanings of structural functionalism.

Social-conflict analysis ties our cultural values of competitiveness and material success to our country’s capitalist economy, which serves the interests of the nation’s wealthy elite. The culture of capitalism further teaches us to think that rich and powerful people work harder or longer than others and therefore deserve their wealth and privileges. It also encourages us to view capitalism as somehow “natural,” discouraging us from trying to reduce economic inequality.

Eventually, however, the strains of inequality erupt into movements for social change. Two examples in the United States are the civil rights movement and the women’s movement. Both have sought greater equality, and both have encountered opposition from defenders of the status quo.

Evaluate The social-conflict approach suggests that cultural systems do not address human needs equally, allowing some people to dominate others. This inequity in turn generates pressure toward change. Yet by stressing the divisiveness of culture, this approach understates the ways that cultural patterns integrate members of society. We should therefore consider both social-conflict and structural-functional insights for a fuller understanding of culture.

CHECK YOUR LEARNING How might a social-conflict analysis of college fraternities and sororities differ from a structural-functional analysis?

## Evolution and Culture: Sociobiology

We know that culture is a human creation, but does human biology influence how this process unfolds? A third theoretical approach, standing with one leg in biology and one in sociology, is sociobiology, a theoretical approach that explores ways in which human biology affects how we create culture.

Sociobiology rests on the theory of evolution proposed by Charles Darwin in *On the Origin of Species* (1859). Darwin asserted that living organisms change over long periods of time as a result of natural selection, a matter of four simple principles. First, all living things live to reproduce themselves. Second, the blueprint for reproduction is in the genes, the basic units of life that carry traits of one generation into the next. Third, some random variation in genes allows a species to “try out” new life patterns in a particular environment. This variation allows some organisms to survive better than others and pass on their advantageous genes to their offspring. Fourth and finally, over thousands of generations, the genetic patterns that promote reproduction survive and become dominant. In this way, as biologists say, a species adapts to its environment, and dominant traits emerge as the “nature” of the organism.

Sociobiologists claim that the large number of cultural universals reflects the fact that all humans are members of a single biological species. It is our common biology that underlies, for example, the apparently universal “double standard” of sexual behavior. As the sex researcher Alfred Kinsey put it, “Among all people everywhere in the world, the male is more likely than the female to desire sex with a variety of partners” (quoted in Barash, 1981:49). But why?

We all know that children result from joining a woman’s egg with a man’s sperm. But the biological importance of a single sperm and of a single egg is quite different. For healthy men, sperm represent a “renewable resource” produced by the testes throughout most of the...
A man releases hundreds of millions of sperm in a single ejaculation—technically, enough to fertilize every woman in North America (Barash, 1981:47). A newborn female’s ovaries, however, contain her entire lifetime supply of eggs. A woman generally releases a single egg cell from her ovaries each month. So although men are biologically capable of fathering thousands of offspring, women are able to bear only a relatively small number of children.

Given this biological difference, men reproduce their genes most efficiently by being promiscuous—readily engaging in sex with any willing partner. But women look differently at reproduction. Each of a woman’s relatively few pregnancies demands that she carry the child for nine months, give birth, and provide care for years afterward. Thus efficient reproduction on the part of the woman depends on carefully selecting a mate whose qualities (beginning with the likelihood that he will simply stay around) will contribute to her child’s survival and, later, successful reproduction.

The double standard certainly involves more than biology and is tangled up with the historical domination of women by men. But sociobiologists suggest that this cultural pattern, like many others, has an underlying “bio-logic.” Simply put, the double standard exists around the world because biological differences lead women and men everywhere to favor distinctive reproductive strategies.

Evaluate
Sociobiology has generated intriguing theories about the biological roots of some cultural patterns. But the approach remains controversial for two main reasons.

First, some critics fear that sociobiology may revive biological arguments, from over a century ago, that claimed the superiority of one race or sex. But defenders counter that sociobiology rejects the past pseudoscience of racial and gender superiority. In fact, they say, sociobiology unites all of humanity because all people share a single evolutionary history. Sociobiology does assert that men and women differ biologically in some ways that culture cannot easily overcome. But far from claiming that males are somehow more important than females, sociobiology emphasizes that both sexes are vital to human reproduction and survival.

Second, say the critics, sociobiologists have little evidence to support their theories. Research to date suggests that biological forces do not determine human behavior in any rigid sense. Rather, humans learn behavior within a cultural system. The contribution of sociobiology, then, lies in explaining why some cultural patterns seem easier to learn than others (Barash, 1981).

CHECK YOUR LEARNING Using the sociobiology approach, explain why a cultural pattern such as sibling rivalry (by which children in the same family often compete and even fight with one another) is widespread.

Because any analysis of culture requires a broad focus on the workings of society, the three approaches discussed in this chapter are all macro-level in scope. The symbolic-interaction approach, with its micro-level focus on behavior in everyday situations, will be explored in Chapter 6 (“Social Interaction in Everyday Life”).

Culture and Human Freedom

Evaluate
This chapter leads us to ask an important question: To what extent are human beings, as cultural creatures, free? Does culture bind us to each other and to the past? Or does culture enhance our capacity for individual thought and independent choice?

Culture as Constraint
As symbolic creatures, humans cannot live without culture. But the capacity for culture does have some drawbacks. We may be the only animal to name ourselves, but living in a symbolic world means that we are also the only creatures who experience alienation. In addition, culture is largely a matter of habit, which limits our choices and drives us to repeat troubling patterns, such as racial prejudice and sex discrimination, in each new generation.

Our society’s emphasis on competitive achievement urges us toward excellence, yet this same pattern also isolates us from one another. Material things comfort us in some ways but divert us from the security and satisfaction that come from close relationships and spiritual strength.

Culture as Freedom
For better or worse, human beings are cultural creatures, just as ants and elephants are prisoners of their biology. But there is a crucial difference.
Biological instincts create a ready-made world; culture forces us to make choices as we make and remake a world for ourselves. No better evidence of this freedom exists than the cultural diversity of our own society and the even greater human diversity found around the world.

Learning more about this cultural diversity is one goal shared by sociologists. The Thinking Globally box offers some contrasts between the cultures of the United States and Canada. Wherever we may live, the better we understand the workings of the surrounding culture, the better prepared we are to use the freedom it offers us.
What clues do we have to a society’s cultural values?

The values of any society—that is, what that society thinks is important—are reflected in various aspects of everyday life, including the things people have and the ways they behave. An interesting way to “read” our own culture’s values is to look at the “superheroes” that we celebrate. Take a look at the characters in the three photos shown here and, in each case, describe what makes the character special and what each character represents in cultural terms.

**Hint** Superman (as well as all superheroes) defines our society as good; after all, Superman fights for “truth, justice, and the American way.” Many superheroes have stories that draw on great people in our cultural history, including religious figures such as Moses and Jesus: They have mysterious origins (we never really know their true families), they are “tested” through great moral challenges, and they finally succeed in overcoming all obstacles. (Today’s superheroes, however, are likely to win the day using force and often violence.) Having a “secret identity” means superheroes can lead ordinary lives (and means we ordinary people can imagine being superheroes). But to keep their focus on fighting evil, superheroes must place their work ahead of any romantic interests (“Work comes first!”). Sookie also illustrates the special challenge to “do it all” faced by women in our society: Besides using her special powers to fight evil, she still has to hold down a full-time job.

Superman first appeared in an *Action Comics* book in 1938, as the United States struggled to climb out of economic depression and faced the rising danger of war. Since then, Superman has been featured in a television show as well as in a string of Hollywood films. One trait of most superheroes is that they have a secret identity; in this case, Superman’s everyday identity is “mild-mannered news reporter” Clark Kent.
Members of every culture, as they decide how to live their lives, look to “heroes” for role models and inspiration. In modern societies, the mass media play a big part in creating heroes. What traits define popular culture heroes such as Clint Eastwood’s film character “Dirty Harry,” Sylvester Stallone’s film characters “Rocky” as well as “Rambo,” and Arnold Schwarzenegger’s character “the Terminator”?

Watch an animated Disney film such as Finding Nemo, The Lion King, The Little Mermaid, Aladdin, or Pocahontas. One reason for the popularity of these films is that they all share many of the same distinctive cultural themes that appeal to members of our society. Using the list of key values of U.S. culture on page 61 as a guide, identify the cultural values that make the film you selected especially “American.”

Do you know someone on your campus who has lived in another country or a cultural setting different from what is familiar to you? Try to engage in conversation with someone whose way of life is significantly different from your own. Try to discover something that you accept or take for granted in one way that the other person sees in a different way and try to understand why. Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about cultural diversity and how we can all learn from experiencing cultural differences.

Another longtime superhero important to our culture is Spider-Man. In the Spider-Man movies, Peter Parker (who transforms into Spider-Man when he confronts evil) is secretly in love with Mary Jane Watson. Again and again the male hero rescues the female from danger. But, in true superhero style, Spider-Man does not allow himself to follow his heart because with great power comes great responsibility, and that must come first.
What Is Culture?

Culture is a way of life.
• Culture is shared by members of a society. p. 54
• Culture shapes how we act, think, and feel.

Culture is a human trait.
• Although several species display a limited capacity for culture, only human beings rely on culture for survival. pp. 56–57

Culture is a product of evolution.
• As the human brain evolved, culture replaced biological instincts as our species’ primary strategy for survival. p. 57

We experience culture shock when we enter an unfamiliar culture and are not able to “read” meaning in our new surroundings. We create culture shock for others when we act in ways they do not understand. pp. 55–56

The Elements of Culture

Culture relies on symbols in the form of words, gestures, and actions to express meaning.
• The fact that different meanings can come to be associated with the same symbol (for example, a wink of an eye) shows the human capacity to create and manipulate symbols.
• Societies create new symbols all the time (for example, new computer technology has sparked the creation of new cyber-symbols). pp. 58–59

Language is the symbolic system by which people in a culture communicate with one another.
• People use language—both spoken and written—to transmit culture from one generation to the next.
• Because every culture is different, each language has words or expressions not found in any other language. pp. 59–60

Values are abstract standards of what ought to be (for example, equality of opportunity).
• Values can sometimes be in conflict with one another.
• Lower-income countries have cultures that value survival; higher-income countries have cultures that value individualism and self-expression.

Beliefs are specific statements that people who share a culture hold to be true (for example, “A qualified woman could be elected president”). pp. 61–62

Norms, rules that guide human behavior, are of two types:
• mores (for example, sexual taboos), which have great moral significance
• folkways (for example, greetings or dining etiquette), which are matters of everyday politeness pp. 62–63

Technology and Culture

• A society’s artifacts—the wide range of physical human creations that together make up a society’s material culture—reflect underlying cultural values and technology.
• The more complex a society’s technology, the more its members are able to shape the world as they wish. pp. 63–64
Cultural Diversity

We live in a **culturally diverse society**.

- This diversity is due to our country’s history of immigration.
- Diversity reflects regional differences.
- Diversity reflects differences in social class that set off **high culture** (available only to elites) from **popular culture** (available to average people).  
  pp. 64

A number of values are central to our way of life. But **cultural patterns** are not the same throughout our society.

**Subculture** is based on differences in interests and life experiences.

- Hip-hop fans and jocks are two examples of youth subcultures in the United States.

**Multiculturalism** is an effort to enhance appreciation of cultural diversity.

- Multiculturalism developed as a reaction to the earlier “melting pot” idea, which was thought to result in minorities’ losing their identity as they adopted mainstream cultural patterns.

**Counterculture** is strongly at odds with conventional ways of life.

- Militant religious fundamentalist groups in the United States who plot to destroy Western society are examples of a counterculture.  
  pp. 64–67

**Cultural change** results from

- **invention** (examples include the telephone and the computer)
- **discovery** (for example, the recognition that women are capable of political leadership)
- **diffusion** (for example, the growing popularity of various ethnic foods and musical styles).

**Cultural lag** results when some parts of a cultural system change faster than others.  
  pp. 67

How do we understand cultural differences?

- **Ethnocentrism** links people to their society but can cause misunderstanding and conflict between societies.
- **Cultural relativism** is increasingly important as people of the world come into contact more with each other.  
  pp. 69–70

Theories of Culture

The **structural–functional approach** views culture as a relatively stable system built on core values. All cultural patterns play some part in the ongoing operation of society.  
  p. 70

The **social conflict–approach** sees culture as a dynamic arena of inequality and conflict. Cultural patterns benefit some categories of people more than others.  
  pp. 70–71

**Sociobiology** explores how the long history of evolution has shaped patterns of culture in today’s world.  
  pp. 71–72

**cultural universals** (p. 70) traits that are part of every known culture

**sociobiology** (p. 71) a theoretical approach that explores ways in which human biology affects how we create culture

Culture and Human Freedom

- Culture can limit the choices we make.
- As cultural creatures, we have the capacity to shape and reshape our world to meet our needs and pursue our dreams.  
  pp. 72–73

**high culture** (p. 64) cultural patterns that distinguish a society’s elite

**popular culture** (p. 64) cultural patterns that are widespread among a society’s population

**subculture** (p. 64) cultural patterns that set apart some segment of a society’s population

**counterculture** (p. 66) cultural patterns that strongly oppose those widely accepted within a society

**multiculturalism** (p. 65) a perspective recognizing the cultural diversity of the United States and promoting equal standing for all cultural traditions

**Eurocentrism** (p. 65) the dominance of European (especially English) cultural patterns

**Afrocentrism** (p. 65) emphasizing and promoting African cultural patterns

**cultural integration** (p. 67) the close relationships among various elements of a cultural system

**cultural lag** (p. 67) the fact that some cultural elements change more quickly than others, disrupting a cultural system

**ethnocentrism** (p. 69) the practice of judging another culture by the standards of one’s own culture

**cultural relativism** (p. 69) the practice of judging a culture by its own standards
learning Objectives

Remember the definitions of the key terms highlighted in boldfaced type throughout this chapter.

Understand Gerhard Lenski’s process of sociocultural evolution and the various types of societies that have existed throughout human history.

Apply the ideas of Marx, Weber, and Durkheim to familiar issues including the information revolution.

Analyze how our postindustrial society differs from societies based on other types of productive technology.

Evaluate modern society based on the observations of Karl Marx, Max Weber, and Emile Durkheim.

Create a critical awareness of the benefits and drawbacks of modern society and how to live more effectively in our modern world.
**Chapter Overview**

We all live within a social world. This chapter explores how societies are organized and also explains how societies have changed over the centuries. The story of human societies over time is guided by the work of one of today’s leading sociologists, Gerhard Lenski, and three of sociology’s founders, Karl Marx, Max Weber, and Emile Durkheim.

Sididi Ag Inaka has never sent a text message. He has never spoken on a cell phone. And he has never logged on to the Internet. Does such a person really exist in today’s high-technology world? Well, how about this: Neither Inaka nor anyone in his family has ever been to a movie, watched television, or even read a newspaper.

Are these people visitors from another planet? Prisoners on some remote island? Not at all. They are Tuareg nomads who wander over the vast Sahara in the western African nations of Mali and Niger. Known as the “blue men of the desert” for the flowing blue robes worn by both men and women, the Tuareg herd camels, goats, and sheep and live in camps where the sand blows and the daytime temperature often reaches 120 degrees Fahrenheit. Life is hard, but most Tuareg try to hold on to traditional ways. With a stern look, Inaka says, “My father was a nomad. His father was a nomad. I am a nomad. My children will be nomads.”

The Tuareg are among the world’s poorest people. When the rains fail to come, they and their animals are at risk of losing their lives. Perhaps some day the Tuareg people can gain some of the wealth that comes from mining uranium below the desert across which they have traveled for centuries. But whatever their economic fate, Inaka and his people are a society set apart, with little knowledge of the larger world and none of its advanced technology. But Inaka does not complain: “This is the life of my ancestors. This is the life that we know” (Buckley, 1996; Matloff, 1997; Lovgren, 1998; McConnell, 2007).

**Society** refers to people who interact in a defined territory and share a culture. In this chapter, you will learn more about human societies with the help of four important sociologists. We begin with the approach of Gerhard Lenski, who describes how societies have changed over the past 10,000 years. Lenski points to the importance of technology in shaping any society. Then we turn to three of sociology’s founders. Karl Marx, like Lenski, took a long historical view of societies. But Marx’s story of society is all about social conflict that arises as people work within an economic system to produce material goods. Max Weber tells a different tale, showing that the power of ideas shapes society. Weber contrasted the traditional thinking of simple societies with the rational thought that dominates complex societies today. Finally, Emile Durkheim helps us see the different ways that traditional and modern societies hang together.

All four visions of society answer a number of important questions: What makes the way of life of people such as the Tuareg of the Sahara so different from your life as a college student in the United States? How and why do all societies change over time? What forces divide a society? What forces hold a society together? This chapter will provide answers to all of these questions as we look at the work of important sociologists.

**Gerhard Lenski: Society and Technology**

Members of our society, who take things like television and texting for granted, must wonder at the nomads of the Sahara, who live the same simple life their ancestors did centuries ago. The work of Gerhard Lenski (Nolan & Lenski, 2010) helps us understand the great differences among societies that have existed throughout human history.

Lenski uses the term sociocultural evolution to mean changes that occur as a society gains new technology. With only simple technology, societies such as the Tuareg have little control over nature, so they can support just a small number of people. Societies with complex technology such as cars and cell phones, while not necessarily
“better,” are certainly more productive so that they can support hundreds of millions of people with far more material affluence.

Inventing or adopting new technology sends ripples of change throughout a society. When our ancestors first discovered how to make a sail so that the power of the wind could move a boat, they created a new form of transportation that eventually would take them to new lands, greatly expand their economy, and increase their military power. In addition, the more technology a society has, the faster it changes. Technologically simple societies change very slowly; Sididi Ag Inaka says he lives “the life of my ancestors.” How many people in U.S. society can say that they live the way their grandparents or great-grandparents did? Modern, high-technology societies such as our own change so fast that people usually experience major social changes during a single lifetime. Imagine how surprised your great-grandmother would be to hear about “Googling” and texting, artificial intelligence and iPods, replacement hearts and test-tube babies, space shuttles and scream music.

Drawing on Lenski’s work, we will examine five types of societies defined by their technology: hunting and gathering societies, horticultural and pastoral societies, agrarian societies, industrial societies, and postindustrial societies. Characteristics of each of these types of society are reviewed in the Summing Up table on page 83.

**Hunting and Gathering Societies**

In the simplest of all societies, people live by hunting and gathering, making use of simple tools to hunt animals and gather vegetation for food. From the time that our species appeared 3 million years ago until about 12,000 years ago, all humans were hunters and gatherers. Even in 1800, many hunting and gathering societies could be found around the world. But today just a few remain, including the Aka and Pygmies of Central Africa, the Bushmen of southwestern Africa, the Aborigines of Australia, the Kaska Indians of northwestern Canada, the Batek and Semai of Malaysia, and isolated native people living in the Amazon rain forest.

With little ability to control their environment, hunters and gatherers spend most of their time looking for game and collecting plants to eat. Only in lush areas with lots of food do hunters and gatherers have much chance for leisure. Because it takes a large amount of land to support even a few people, hunting and gathering societies have just a few dozen members. They must also be nomadic, moving on to find new sources of vegetation or to follow migrating animals. Although they may return to favored sites, they rarely form permanent settlements.

Hunting and gathering societies depend on the family to do many things. The family must get and distribute food, protect its members, and teach their way of life to the children. Everyone’s life is much the same; people spend most of their time getting their next meal. Age and gender have some effect on what individuals do. Healthy adults do most of the work, leaving the very young and the very old to help out as they can. Women gather vegetation—which provides most of the food—while men take on the less certain job of hunting. Although men and women perform different tasks, most hunters and gatherers probably see the sexes as having about the same social importance (Leacock, 1978).

Hunting and gathering societies usually have a shaman, or spiritual leader, who enjoys high prestige but has to work to find food like everyone else. In short, people in hunting and gathering societies come close to being socially equal.

Hunters and gatherers use simple weapons—the spear, bow and arrow, and stone knife—but rarely do they use them to wage war. Their real enemy is the forces of nature: Severe storms and droughts can kill off their food supply in a short span of time, and there is little they can do for someone who has a serious accident or illness. Being constantly at risk in this way encourages people to cooperate and share, a strategy that raises everyone’s chances of survival. But the truth is that many die in childhood, and no more than half reach the age of twenty.

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After a nearby forest was burned, these Aboriginal women in Australia spent the day collecting roots, which they will use to make dye for their clothing. Members of such societies live closely linked to nature.
What would it be like to live in a society with simple technology? That’s the premise of the television show Survivor. What advantages do societies with simple technology afford their members? What disadvantages do you see?

During the past century, societies with more powerful technology have closed in on the few remaining hunters and gatherers, reducing their food supply. As a result, hunting and gathering societies are disappearing. Fortunately, study of this way of life has given us valuable information about human history and our basic ties to the natural world.

**Horticultural and Pastoral Societies**

Some 10,000 to 12,000 years ago, as the timeline inside the back cover shows, a new technology began to change the lives of human beings. People developed horticulture, the use of hand tools to raise crops. Using a hoe to work the soil and a digging stick to punch holes in the ground to plant seeds may not seem like something that would change the world, but these inventions allowed people to give up gathering in favor of growing food for themselves. The first humans to plant gardens lived in fertile regions of the Middle East. Cultural diffusion spread this knowledge to America and Asia and eventually all over the world.

Not all societies were quick to give up hunting and gathering for horticulture. Hunters and gatherers living where food was plentiful probably saw little reason to change their ways. People living in dry regions (such as the deserts of Africa or the Middle East) or mountainous areas found little use for horticulture because they could not grow much anyway. Such people (including the Tuareg) were more likely to adopt pastoralism, the domestication of animals. Today, societies that mix horticulture and pastoralism can be found throughout South America, Africa, and Asia.

Growing plants and raising animals greatly increased food production, so populations expanded from dozens to hundreds of people. Pastoralists remained nomadic, leading their herds to fresh grazing lands. But horticulturalists formed settlements, moving only when the soil gave out. Joined by trade, these settlements formed extended societies with populations reaching into the thousands.

Once a society is capable of producing a material surplus—more resources than are needed to feed the population—not everyone has to work at providing food. Greater specialization results: Some make crafts, while others engage in trade, cut hair, apply tattoos, or serve as priests. Compared to hunting and gathering societies, horticultural and pastoral societies are more socially diverse.

But being more productive does not make a society “better” in every sense. As some families produce more than others, they become richer and more powerful. Horticultural and pastoral societies have greater inequality, with elites using government power—and military force—to serve their own interests. But leaders do not have the ability to travel or to communicate over large distances, so they can control only a small number of people rather than rule over vast empires.

Religion also differs among types of societies. Hunters and gatherers believe that many spirits inhabit the world. Horticulturalists, however, are more likely to think of one God as the creator of the world. Pastoral societies carry this belief further, seeing God as directly involved in the well-being of the entire world. The pastoral roots of Judaism and Christianity are evident in the term “pastor” and the common view of God as a shepherd (“The Lord is my shepherd,” says Psalm 23) who stands watch over us all.

**Agrarian Societies**

About 5,000 years ago, another revolution in technology was taking place in the Middle East, one that would end up changing life on Earth. This was the emergence of agriculture, large-scale cultivation using plows harnessed to animals or more powerful energy sources. So important was the invention of the animal-drawn plow, along with other breakthroughs of the period—including irrigation, the wheel, writing, numbers, and the use of various metals—that this moment in history is often called the “dawn of civilization.”

Using animal-drawn plows, farmers could cultivate fields far bigger than the garden-sized plots planted by horticulturalists. Plows have the added advantage of turning and aerating the soil, making it more fertile. As a result, farmers could work the same land for generations, encouraging the development of permanent settlements. With the ability to grow a surplus of food and to transport goods using animal-powered wagons, agrarian societies greatly expanded in size and population. About 100 C.E., for example, the agrarian Roman Empire contained some 70 million people spread over 2 million square miles (Nolan & Lenski, 2010).

Greater production meant even more specialization. Now there were dozens of distinct occupations, from farmers to builders to metalworkers. With so many people producing so many different things, people invented money as a common standard of exchange, and the old barter system—in which people traded one thing for another—was abandoned.
Agrarian societies have extreme social inequality, typically even more than modern societies such as our own. In most cases, a large number of the people are peasants or slaves, who do most of the work. Elites therefore have time for more “refined” activities, including the study of philosophy, art, and literature. This explains the historical link between “high culture” and social privilege noted in Chapter 3 (“Culture”).

Among hunters and gatherers and also among horticulturalists, women provide most of the food, which gives them social importance. Agriculture, however, raises men to a position of social dominance. Using heavy metal plows pulled by large animals, agrarian societies put men in charge of food production. Women are left with the support tasks, such as weeding and carrying water to the fields (Boulding, 1976; Fisher, 1979).
In agrarian societies, religion reinforces the power of elites by defining both loyalty and hard work as moral obligations. Many of the “Wonders of the Ancient World,” such as the Great Wall of China and the Great Pyramids of Egypt, were possible only because emperors and pharaohs had almost absolute power and could order their people to work for a lifetime without pay.

Of the societies described so far, agrarian societies have the most social inequality. Agrarian technology also gives people a greater range of life choices, which is the reason that agrarian societies differ more from one another than horticultural and pastoral societies do.

**Industrial Societies**

**Industrialism**, which first took hold in the rich nations of today’s world, is the production of goods using advanced sources of energy to drive large machinery. Until the industrial era began, the major source of energy had been the muscles of humans and the animals they tended. Around the year 1750, people turned to water power and then steam boilers to operate mills and factories filled with larger and larger machines.

Industrial technology gave people such power to alter their environment that change took place faster than ever before. It is probably fair to say that the new industrial societies changed more in one century than the earlier agrarian societies had changed over the course of the previous thousand years. As explained in Chapter 1 (“The Sociological Perspective”), change was so rapid that it sparked the birth of sociology itself. By 1900, railroads crossed the land, steamships traveled the seas, and steel-framed skyscrapers reached far higher than any of the old cathedrals that symbolized the agrarian age.

But that was only the beginning. Soon automobiles allowed people to move quickly almost anywhere, and electricity powered homes full of modern “conveniences” such as refrigerators, washing machines, air conditioners, and entertainment centers. Electronic communication, beginning with the telegraph and the telephone and followed by radio, television, and computers, gave people the ability to reach others instantly, all over the world.

Work also changed. In agrarian communities, most men and women worked in the home or in the fields nearby. Industrialization drew people away from home to factories situated near energy sources (such as coalfields) that powered their machinery. The result was a weakening of close working relationships, strong family ties, and many of the traditional values, beliefs, and customs that guide agrarian life.

**December 28, Moray, in the Andes highlands of Peru.** We are high in the mountains in a small community of several dozen families, miles from the nearest electric line or paved road. At about 12,000 feet, breathing is hard for people not used to the thin air, so we walk slowly. But hard work seems to be no problem for the man and his son out on a field near their home tilling the soil with a horse and plow. Too poor to buy a tractor, these people till the land in the same way that their ancestors did 500 years ago.

With industrialization, occupational specialization became greater than ever. Today, the kind of work you do has a lot to do with your standard of living, so people now often size up one another in terms of their jobs rather than according to their family ties, as agrarian people do. Rapid change and people’s tendency to move from place to place also make social life more anonymous, increase cultural diversity, and promote subcultures and countercultures, as described in Chapter 3 (“Culture”).

Industrial technology changes the family, too, reducing its traditional importance as the center of social life. No longer does the family serve as the main setting for work, learning, and religious worship. As Chapter 18 (“Families”) explains, technological change also plays a part in making families more diverse, with a greater share of single people, divorced people, single-parent families, and stepfamilies.

Perhaps the greatest effect of industrialization has been to raise living standards, which increased fivefold in the United States over the past century. Although at first new technology only benefits the elite few, industrial technology is so productive that over time just about everyone’s income rises so that people live longer and more comfortable lives. Even social inequality decreases slightly, as explained in Chapter 10 (“Social Stratification”), because industrial societies provide extended schooling and greater political rights for everyone. Around the world, industrialization has had the effect of increasing the demand for a greater political voice, a pattern evident in South Korea, Taiwan, the People’s Republic of China, the nations of Eastern Europe and the former Soviet Union, and in 2011 in Egypt and other nations of the Middle East.

**Postindustrial Societies**

Many industrial societies, including the United States, have now entered a new phase of technological development, and we can extend Lenski’s analysis to take account of recent trends. A generation ago, the sociologist Daniel Bell (1973) coined the term **postindustrialism** to refer to the production of information using computer technology. Production in industrial societies centers on factories and machinery generating material goods; postindustrial production relies on computers and other electronic devices that create, process, store, and apply information.

Just as people in industrial societies learn mechanical skills, people in postindustrial societies such as ours develop information-based skills and carry out their work using computers and other forms of high-technology communication.

As Chapter 16 (“The Economy and Work”) explains, a postindustrial society uses less and less of its labor force for industrial production.
At the same time, more jobs become available for clerical workers, teachers, writers, sales managers, and marketing representatives, all of whom have in common jobs that involve processing information.

The Information Revolution, which is at the heart of postindustrial society, is most evident in rich nations, yet new information technology affects people in all countries around the world. As discussed in Chapter 3 (“Culture”), a worldwide flow of products, people, and information now links societies and has advanced a global culture. In this sense, the postindustrial society is at the heart of globalization.

The Limits of Technology

More complex technology has made life better by raising productivity, reducing infectious disease, and sometimes just relieving boredom. But technology provides no quick fix for social problems. Poverty, for example, remains a reality for some 43.6 million women and men in the United States (see Chapter 11, “Social Class in the United States”) and 1.4 billion people worldwide (Chen & Ravallion, 2008; U.S. Census Bureau, 2010; see Chapter 12, “Global Stratification”).

Technology also creates new problems that our ancestors (and people like Sididi Ag Inaka today) could hardly imagine. Industrial and postindustrial societies give us more personal freedom, but they often lack the sense of community that was part of preindustrial life. Most seriously, an increasing number of the world’s nations have used nuclear technology to build weapons that could send the entire world back to the Stone Age—if humanity survives at all.

Advancing technology has also threatened the physical environment. Each stage in sociocultural evolution has introduced more powerful sources of energy and increased our appetite for Earth’s resources. Ask yourself whether we can continue to pursue material prosperity without permanently damaging our planet by consuming its limited resources or poisoning it with pollution (see Chapter 22, “Population, Urbanization, and Environment”).

Technological advances have improved life and brought the world’s people closer. But establishing peace, ensuring justice, and protecting the environment are problems that technology alone cannot solve.

Karl Marx: Society and Conflict

The first of our classic visions of society comes from Karl Marx (1818–1883), an early giant in the field of sociology whose influence continues today. Keenly aware of how the Industrial Revolution had changed Europe, Marx spent most of his adult life in London, the capital of what was then the vast British Empire. He was awed by the size and productive power of the new factories going up all over Britain. Along with other industrial nations, Britain was producing more goods than ever before, drawing raw materials from around the world and churning out finished products at a dizzying rate.

What astounded Marx even more was that the riches produced by this new technology ended up in the hands of only a few people. As he walked around the city of London, he could see for himself that a handful of aristocrats and industrialists enjoyed lives of luxury and privilege, living in fabulous mansions staffed by many servants. At the same time, most people lived in slums and labored long hours for low wages. Some even slept in the streets, where they were likely to die young from diseases brought on by cold and poor nutrition.

Marx saw his society in terms of a basic contradiction: In a country so rich, how could so many people be so poor? Just as important, he asked, how can this situation be changed? Many people think Marx set out to tear societies apart. But he was motivated by compassion and wanted to help a badly divided society create a new and more just social order.

Read “Manifesto of the Communist Party” by Karl Marx and Friedrich Engels on mysoclab.com
At the heart of Marx’s thinking is the idea of **social conflict**, the struggle between segments of society over valued resources. Social conflict can, of course, take many forms: Individuals quarrel, colleges have long-standing sports rivalries, and nations sometimes go to war. For Marx, however, the most important type of social conflict was **class conflict** arising from the way a society produces material goods.

**Society and Production**

Living in the nineteenth century, Marx observed the early decades of industrial capitalism in Europe. This economic system, Marx explained, turned a small part of the population into capitalists, people who own and operate factories and other businesses in pursuit of profits. A capitalist tries to make a profit by selling a product for more than it costs to produce. Capitalism turns most of the population into industrial workers, whom Marx called proletarians, people who sell their labor for wages. To Marx, a system of capitalist production always ends up creating conflict between capitalists and workers. To keep profits high, capitalists keep wages low. But workers want higher wages. Since profits and wages come from the same pool of funds, the result is conflict. As Marx saw it, this conflict could end only with the end of capitalism itself.

All societies are composed of **social institutions**, the major spheres of social life, or societal subsystems, organized to meet human needs. Examples of social institutions include the economy, the political system, the family, religion, and education. In his analysis of society, Marx argued that one institution—the economy—dominates all the others and defines the character of the entire society. Drawing on the philosophical approach called materialism, which says that how humans produce material goods shapes their experiences, Marx believed that the other social institutions all operate in a way that supports a society’s economy. Lenski focused on how technology molds a society but, for Marx, it is the economy that forms a society’s “real foundation” (1959:43, orig. 1859).

Marx viewed the economic system as society’s **infrastructure** (infra is Latin, meaning “below”). Other social institutions, including the family, the political system, and religion, are built on this foundation; they form society’s **superstructure** and support the economy. Marx’s theory is illustrated in Figure 4–1. For example, under capitalism, the legal system protects capitalists’ wealth, and the family allows capitalists to pass their property from one generation to the next.

Marx was well aware that most people living in an industrial-capitalist system do not recognize how capitalism shapes the operation of their entire society. Most people, in fact, regard the right to own private property or pass it on to their children as “natural.” In the same way, many of us tend to see rich people as having “earned” their money through long years of schooling and hard work; we see the poor, on the other hand, as lacking skills and the personal drive to make more of themselves. Marx rejected this type of thinking, calling it **false consciousness**, explaining social problems as the shortcomings of individuals rather than as the flaws of society. Marx was saying, in effect, that it is not “people” who make society so unequal but rather the system of capitalist production. False consciousness, he believed, hurts people by hiding the real cause of their problems.

**Conflict and History**

For Marx, conflict is the engine that drives social change. Sometimes societies change at a slow, evolutionary rate. But they may erupt in rapid, revolutionary change.

To Marx, early hunters and gatherers formed primitive communist societies. Communism is a system in which people commonly own and equally share food and other things they produce. People in hunting and gathering societies do not have much, but they share what they have. In addition, because everyone does the same kind of work, there are no class differences and thus little chance of social conflict.

With technological advance comes social inequality. Among horticultural, pastoral, and early agrarian societies—which Marx lumped together as the “ancient world”—warfare was frequent, and the victors turned their captives into slaves.

Agriculture brings still more wealth to a society’s elite but does little for most other people, who labor as serfs and are barely better off than slaves. As Marx saw it, the state supported the feudal system (in which the elite or nobility had all the power), assisted by the church, which claimed that this arrangement reflected the will of God. This is why Marx thought that feudalism was simply “exploitation, veiled by religious and political illusions” (Marx & Engels, 1972:337, orig. 1848).
Gradually, new productive forces started to break down the feudal order. As trade steadily increased, cities grew, and merchants and skilled craftworkers formed the new capitalist class or bourgeoisie (a French word meaning "people of the town"). After 1800, the bourgeoisie also controlled factories, becoming richer and richer so that they soon rivaled the ancient landowning nobility. For their part, the nobles looked down their noses at this upstart “commercial” class, but in time, these capitalists took control of European societies. To Marx’s way of thinking, then, new technology was only part of the Industrial Revolution; it also served as a class revolution in which capitalists overthrew the old agrarian elite.

Industrialization also led to the formation of the proletariat. English landowners converted fields once plowed by serfs into grazing land for sheep to produce wool for the textile mills. Forced from the land, millions of people migrated to cities and had little choice but to work in factories. Marx envisioned these workers one day joining together to form a revolutionary class that would overthrow the capitalist system.

Class conflict is nothing new. What distinguishes the conflict in capitalist society, Marx pointed out, is how out in the open it is. Agrarian nobles and serfs, for all their differences, were bound together by traditions and mutual obligations. Industrial capitalism dissolved those ties so that loyalty and honor were replaced by “naked self-interest.” Because the proletarians had no personal ties to the capitalists, Marx noted four ways in which capitalism alienates workers: (a) alienation from the act of working, (b) alienation from their product, (c) alienation from one another, and (d) alienation from the broader society.

**Capitalism and Class Conflict**

“The history of all hitherto existing society is the history of class struggles.” With these words, Marx and his collaborator, Friedrich Engels, began their best-known statement, the Manifesto of the Communist Party (1972:335, orig. 1848). Industrial capitalism, like earlier types of society, contains two major social classes: the ruling class, whose members (capitalists or bourgeoisie) own productive property, and the oppressed (proletarians), who sell their labor, reflecting the two basic positions in the productive system. Like masters and slaves in the ancient world and like nobles and serfs in feudal systems, capitalists and proletarians are engaged in class conflict today. Currently, as in the past, one class controls the other as productive property.

Class conflict is nothing new. What distinguishes the conflict in capitalist society, Marx pointed out, is how out in the open it is. Agrarian nobles and serfs, for all their differences, were bound together by traditions and mutual obligations. Industrial capitalism dissolved those ties so that loyalty and honor were replaced by “naked self-interest.” Because the proletarians had no personal ties to the capitalists, Marx saw no reason for them to put up with their oppression.

Marx used the term class conflict (and sometimes class struggle) to refer to conflict between entire classes over the distribution of a society’s wealth and power.

Marx knew that revolution would not come easily. First, workers must become aware of their oppression and see capitalism as its true cause. Second, they must organize and act to address their problems. This means that false consciousness must be replaced with class consciousness, workers’ recognition of themselves as a class unified in opposition to capitalists and ultimately to capitalism itself. Because the inhumanity of early capitalism was plain for him to see, Marx concluded that industrial workers would soon rise up to destroy this economic system.

How would the capitalists react? Their wealth made them strong. But Marx saw a weakness in the capitalist armor. Motivated by a desire for personal gain, capitalists feared competition with other capitalists. Marx predicted, therefore, that capitalists would be slow to band together despite their common interests. In addition, he reasoned, capitalists kept employees’ wages low in order to maximize profits, which made the workers’ misery ever greater. In the long run, Marx believed, capitalists would bring about their own undoing.

**Capitalism and Alienation**

Marx also condemned capitalist society for producing alienation, the experience of isolation and misery resulting from powerlessness. To the capitalists, workers are nothing more than a source of labor, to be hired and fired at will. Dehumanized by their jobs (repetitive factory work in the past and processing orders on a computer today), workers find little satisfaction and feel unable to improve their situation. Here we see another contradiction of capitalist society: As people develop technology to gain power over the world, the capitalist economy gains more control over people.

Marx noted four ways in which capitalism alienates workers:

1. **Alienation from the act of working.** Ideally, people work to meet their needs and to develop their personal potential. Capitalism, however, denies workers a say in what they make or how they make it. Further, much of the work is a repetition of routine tasks. The fact that today we replace workers with machines whenever possible would not have surprised Marx. As far as he was concerned, capitalism had turned human beings into machines long ago.
2. Alienation from the products of work. The product of work belongs not to workers but to capitalists, who sell it for profit. Thus, Marx reasoned, the more of themselves workers invest in their work, the more they lose.

3. Alienation from other workers. Through work, Marx claimed, people build bonds of community. Industrial capitalism, however, makes work competitive rather than cooperative, setting each person apart from everyone else and offering little chance for companionship.

4. Alienation from human potential. Industrial capitalism alienates workers from their human potential. Marx argued that a worker “does not fulfill himself in his work but denies himself, has a feeling of misery rather than well-being, does not freely develop his physical and mental energies, but is physically exhausted and mentally debased. The worker, therefore, feels himself to be at home only during his leisure time, whereas at work he feels homeless” (1964:124–25, orig. 1848). In short, industrial capitalism turns an activity that should express the best qualities in human beings into a dull and dehumanizing experience.

Marx viewed alienation, in its various forms, as a barrier to social change. But he hoped that industrial workers would overcome their alienation by uniting into a true social class, aware of the cause of their problems and ready to change society.

Revolution

The only way out of the trap of capitalism, Marx argued, is to remake society. He imagined a system of production that could provide for the social needs of all. He called this system socialism. Although Marx knew that such a dramatic change would not come easily, he must have been disappointed that he did not live to see workers in England rise up. Still, convinced that capitalism was a social evil, he believed that in time the working majority would realize they held the key to a better future. This change would certainly be revolutionary and perhaps even violent. Marx believed that a socialist society would bring class conflict to an end.

Chapter 10 (“Social Stratification”) explains more about changes in industrial-capitalist societies since Marx’s time and why the revolution he envisioned never took place. In addition, as Chapter 17 (“Politics and Government”) explains, Marx failed to foresee that the revolution he imagined could take the form of repressive regimes, such as Stalin’s government in the Soviet Union, that would end up killing tens of millions of people (R. F. Hamilton, 2001). But in his own time, Marx looked toward the future with hope: “The proletarians have nothing to lose but their chains. They have a world to win” (Marx & Engels, 1972:362, orig. 1848).

Max Weber: The Rationalization of Society

With a wide-ranging knowledge of law, economics, religion, and history, Max Weber (1864–1920) produced what many experts regard as the greatest individual contribution ever made to sociology. This scholar, born to a prosperous family in Germany, had much to say about how modern society differs from earlier types of social organization.

Weber understood the power of technology, and he shared many of Marx’s ideas about social conflict. But he disagreed with Marx’s philosophy of materialism. Weber’s philosophical approach, called idealism, emphasized how human ideas—especially beliefs and values—shape society. He argued that the most important difference among societies is not how people produce things but how people think about the world. In Weber’s view, modern society was the product of a new way of thinking.

Weber compared societies in different times and places. To make the comparisons, he relied on the ideal type, an abstract statement of the essential characteristics of any social phenomenon. Following Weber’s approach, for example, we might speak of “preindustrial” and “industrial” societies as ideal types. The use of the word “ideal” does not mean that one or the other is “good” or “best.” Nor does an ideal type refer to any actual society. Rather, think of an ideal type as a way of defining a type of society in its pure form. We have already used ideal types in comparing “hunting and gathering societies” with “capitalism” with “socialism.”

Two Worldviews: Tradition and Rationality

Rather than categorizing societies according to their technology or productive systems, Weber focused on ways that people think about their world. Members of preindustrial societies, Weber explained, are bound by tradition, and people in industrial-capitalist societies are guided by rationality.
Window on the World

GLOBAL MAP 4–1 High Technology in Global Perspective

Countries with traditional cultures cannot afford, choose to ignore, or even intentionally resist new technology that nations with highly rationalized ways of life quickly embrace. Personal computers, central to today’s high technology, are commonplace in high-income countries such as the United States. In low-income nations, by contrast, they are unknown to most people.


By tradition, Weber meant values and beliefs passed from generation to generation. In other words, traditional people are guided by the past, and they feel a strong attachment to long-established ways of life. They consider particular actions right and proper mostly because they have been accepted for so long.

People in modern societies, however, favor rationality, a way of thinking that emphasizes deliberate, matter-of-fact calculation of the most efficient way to accomplish a particular task. Sentimental ties to the past have no place in a rational worldview, and tradition becomes simply one type of information. Typically, modern people think and act on the basis of what they see as the present and future consequences of their choices. They evaluate jobs, schooling, and even relationships in terms of what they put into them and what they expect to receive in return.

Weber viewed both the Industrial Revolution and the development of capitalism as evidence of modern rationality. Such changes are all part of the rationalization of society, the historical change from tradition to rationality as the main type of human thought. Weber went on to describe modern society as “disenchanted” because scientific thinking has swept away most of people’s sentimental ties to the past.

The willingness to adopt the latest technology is one strong indicator of how rationalized a society is. To illustrate the global pattern of rationalization, Global Map 4–1 shows where in the world personal computers are found. In general, members of high-income societies in North America and Europe use personal computers the most, but these devices are rare in low-income nations.
Max Weber agreed with Karl Marx that modern society is alienating to the individual, but they identified different causes of this problem. For Marx, economic inequality is the reason; for Weber, the problem is isolating and dehumanizing bureaucracy. George Tooker’s painting *Landscape with Figures* echoes Weber’s sentiments. George Tooker, *Landscape with Figures*, 1963, egg tempera on gesso panel, 26 × 30 in. Private collection. Reproduction courtesy D. C. Moore Gallery, New York.

Why are some societies more eager than others to adopt new technology? Those with a more rational worldview might consider new computer or medical technology a breakthrough, but those with a very traditional culture might reject such devices as a threat to their way of life. The Tuareg nomads of northern Mali, described at the beginning of this chapter, shrug off the idea of using telephones: Why would anyone herding animals in the desert need a cell phone? Similarly, in the United States, the Amish refuse to have telephones in their homes because it is not part of their traditional way of life.

In Weber’s view, the amount of technological innovation depends on how a society’s people understand their world. Many people throughout history have had the opportunity to adopt new technology, but only in the rational cultural climate of Western Europe did people exploit scientific discoveries to spark the Industrial Revolution (Weber, 1958, orig. 1904–05).

**Is Capitalism Rational?**

Is industrial capitalism a rational economic system? Here again, Weber and Marx ended up on different sides. Weber considered industrial capitalism highly rational because capitalists try to make money in any way they can. Marx, however, thought capitalism irrational because it fails to meet the basic needs of most of the people (Gerth & Mills, 1946:49).

**Weber’s Great Thesis: Protestantism and Capitalism**

Weber spent many years considering how and why industrial capitalism developed in the first place. Why did it emerge in parts of Western Europe during the eighteenth and nineteenth centuries?

Weber claimed that the key to the birth of industrial capitalism lay in the Protestant Reformation. Specifically, he saw industrial capitalism as the major outcome of Calvinism, a Christian religious movement founded by John Calvin (1509–1564). Calvinists approached life in a formal and rational way that Weber characterized as *inner-worldly asceticism*. This mind-set leads people to deny themselves worldly pleasures in favor of a highly disciplined focus on economic pursuits. In practice, Calvinism encouraged people to put their time and energy into their work; in modern terms, we might say that such people become good businesspeople or entrepreneurs (Berger, 2009).

Another of Calvin’s most important ideas was *predestination*, the belief that an all-knowing and all-powerful God had predestined some people for salvation and others for damnation. Believing that everyone’s fate was set before birth, early Calvinists thought that people could only guess at what their destiny was and that, in any case, they could do nothing to change it. So Calvinists swung between hopeful visions of spiritual salvation and anxious fears of eternal damnation.

Frustrated at not knowing their fate, Calvinists gradually came to a resolution of sorts. Wouldn’t those chosen for glory in the next world, they reasoned, see signs of divine favor in *this* world? In this way, Calvinists came to see worldly prosperity as a sign of God’s grace. Eager to gain this reassurance, Calvinists threw themselves into a quest for business success, applying rationality, discipline, and hard work to their tasks. They were certainly pursuing wealth, but they were not doing this for the sake of money, at least not to spend on themselves because any self-indulgence would be sinful. Neither were Calvinists likely to use their wealth for charity. To share their wealth with the poor seemed to go against God’s will because they viewed poverty as a sign of God’s rejection. Calvinists’ duty was pressing forward in what they saw as their personal *calling* from God, reinvesting the money they made for still greater success. It is easy to see how such activity—saving money, using wealth to create more wealth, and adopting new technology—became the foundation of capitalism.

Other world religions did not encourage the rational pursuit of wealth the way Calvinism did. Catholicism, the traditional religion in most of Europe, taught a passive, “otherworldly” view: Good deeds performed humbly on Earth would bring rewards in heaven. For Catholics, making money had none of the spiritual significance it had for Calvinists. Weber concluded that this was the reason that industrial capitalism developed primarily in areas of Europe where Calvinism was strong.
Weber’s study of Calvinism provides striking evidence of the power of ideas to shape society. Not one to accept simple explanations, Weber knew that industrial capitalism had many causes. But by stressing the importance of ideas, Weber tried to counter Marx’s strictly economic explanation of modern society.

As the decades passed, later generations of Calvinists lost much of their early religious enthusiasm. But their drive for success and personal discipline remained, and what started out as a religious ethic was gradually transformed into a work ethic. In this sense, Weber considered industrial capitalism to be a “disenchanted” religion, with wealth no longer valued as a sign of salvation but for its own sake. This transformation is seen in the fact that the practice of “accounting,” which to early Calvinists meant keeping a daily record of their moral deeds, before long came to mean simply keeping track of money.

Rational Social Organization

According to Weber, rationality is the basis of modern society, giving rise to both the Industrial Revolution and capitalism. He went on to identify seven characteristics of rational social organization:

1. **Distinctive social institutions.** In hunting and gathering societies, the family is the center of all activity. Gradually, however, religious, political, and economic systems develop as separate social institutions. In modern societies, new institutions—including education and health care—also appear. Specialized social institutions are a rational strategy to meet human needs efficiently.

2. **Large-scale organizations.** Modern rationality can be seen in the spread of large-scale organizations. As early as the horticultural era, small groups of political officials made decisions concerning religious observances, public works, and warfare. By the time Europe developed agrarian societies, the Catholic church had grown into a much larger organization with thousands of officials. In today’s modern, rational society, almost everyone works for large formal organizations, and federal and state governments employ tens of millions of workers.

3. **Specialized tasks.** Unlike members of traditional societies, people in modern societies are likely to have very specialized jobs. The Yellow Pages of any city’s telephone directory suggest just how many thousands of different occupations there are today.

4. **Personal discipline.** Modern societies put a premium on self-discipline. Most business and government organizations expect their workers to be disciplined, and discipline is also encouraged by our cultural values of achievement and success.

5. **Awareness of time.** In traditional societies, people measure time according to the rhythm of sun and seasons. Modern people, by contrast, schedule events precisely by the hour and even the minute. Clocks began appearing in European cities some 500 years ago, about the same time commerce began to expand. Soon people began to think (to borrow Benjamin Franklin’s phrase) that “time is money.”

6. **Technical competence.** Members of traditional societies size up one another on the basis of who they are—their family ties. Modern rationality leads us to judge people according to what they are, with an eye toward their education, skills, and abilities. Most workers have to keep up with the latest skills and knowledge in their field in order to be successful.

7. **Impersonality.** In a rational society, technical competence is the basis for hiring, so the world becomes impersonal. People interact as specialists concerned with particular tasks rather than as individuals concerned with one another as people. Because showing your feelings can threaten personal discipline, modern people tend to devalue emotion.

All these characteristics can be found in one important expression of modern rationality: bureaucracy.

**Rationality, Bureaucracy, and Science**

Weber considered the growth of large, rational organizations one of the defining traits of modern societies. Another term for this type of organization is bureaucracy. Weber believed that bureaucracy has much in common with capitalism—another key factor in modern social life:

> Today, it is primarily the capitalist market economy which demands that the official business of public administration be discharged precisely, unambiguously, continuously, and with as much speed as possible. Normally, the very large capitalist enterprises are themselves unequaled models of strict bureaucratic organization. (1978:974, orig. 1921)

As Chapter 7 (“Groups and Organizations”) explains, we find aspects of bureaucracy in today’s businesses, government agencies, labor unions, and universities. Weber considered bureaucracy highly rational because its elements—offices, duties, and policies—help achieve specific goals as efficiently as possible. To Weber, capitalism, bureaucracy, and also science—the highly disciplined pursuit of knowledge—are all expressions of the same underlying factor that defines modern society: rationality.

**Rationality and Alienation**

Weber agreed with Marx that industrial capitalism was highly productive. Weber also agreed with Marx that modern society generates widespread alienation, although Weber pointed to different reasons. Marx thought alienation was caused by economic inequality. Weber blamed alienation on bureaucracy’s countless rules and regulations. Bureaucracies, Weber warned, treat a human being as a “number” or a “case” rather than as a unique individual. In addition, working for large organizations demands highly specialized and often tedious routines. In the end, Weber saw modern society as a vast and growing system of rules trying to regulate everything, and he feared that modern society would end up crushing the human spirit.

Like Marx, Weber found it ironic that modern society, meant to serve humanity, turns on its creators and enslaves them. Just as Marx described the dehumanizing effects of industrial capitalism, Weber portrayed the modern individual as “only a small cog in a ceaselessly moving mechanism that prescribes to him an endlessly fixed routine of march.” (1978:988, orig. 1921). Although Weber could see the advantages of modern society, he was deeply pessimistic about the future. He feared that in the end, the rationalization of society would reduce human beings to robots.
Emile Durkheim: Society and Function

“T o love society is to love something beyond us and something in ourselves.” These are the words (1974:55, orig. 1924) of the French sociologist Emile Durkheim (1858–1917), another of the discipline’s founders. In Durkheim’s ideas we find another important vision of human society.

Structure: Society beyond Ourselves

Emile Durkheim’s great insight was recognizing that society exists beyond ourselves. Society is more than the individuals who compose it. Society was here long before we were born, it shapes us while we live, and it will remain long after we are gone. Patterns of human behavior—cultural norms, values, and beliefs—exist as established structures, or social facts, that have an objective reality beyond the lives of individuals.

Because society is bigger than any one of us, it has the power to guide our thoughts and actions. This is why studying individuals alone (as psychologists or biologists do) can never capture the heart of the social experience. A classroom of college students taking a math exam, a family gathered around a table sharing a meal, people quietly waiting their turn in a doctor’s office—all are examples of the countless situations that have a familiar organization apart from any particular individual who has ever been part of them.

Once created by people, Durkheim claimed, society takes on a life of its own and demands a measure of obedience from its creators. We experience the power of society when we see lives falling into common patterns or when we feel the tug of morality during a moment of temptation.

Function: Society as System

Having established that society has structure, Durkheim turned to the concept of function. The significance of any social fact, he explained, is more than what individuals see in their immediate lives; social facts help along the operation of society as a whole.

Consider crime. As victims of crime, individuals experience pain and loss. But taking a broader view, Durkheim saw that crime is vital to the ongoing life of society itself. As Chapter 9 (“Deviance”) explains, only by defining acts as wrong do people construct and defend morality, which gives direction and meaning to our collective life. For this reason, Durkheim rejected the common view of crime as abnormal. On the contrary, he concluded, crime is “normal” for the most basic of reasons: A society could not exist without it (1964a, orig. 1893; 1964b, orig. 1895).

Personality: Society in Ourselves

Durkheim said that society is not only “beyond ourselves” but also “in ourselves,” helping to form our personalities. How we act, think, and feel is drawn from the society that nurtures us. Society shapes us in another way as well—by providing the moral discipline that guides our behavior and controls our desires. Durkheim believed that human beings need the restraint of society because as creatures who can want more and more, we are in constant danger of being overpowered by our own desires. As he put it, “The more one has, the more one wants, since satisfactions received only stimulate instead of filling needs” (1966:248, orig. 1897).

Nowhere is the need for societal regulation better illustrated than in Durkheim’s study of suicide (1966, orig. 1897), which was described in Chapter 1 (“The Sociological Perspective”). Why is it that rock stars—from Del Shannon, Elvis Presley, Janis Joplin, and Jim Morrison...
to Jimi Hendrix, Keith Moon, Kurt Cobain, and Michael Jackson—seem so prone to self-destruction? Durkheim had the answer long before the invention of the electric guitar: Now as back then, the highest suicide rates are found among categories of people with the lowest level of societal integration. In short, the enormous freedom of the young, rich, and famous carries a high price in terms of the risk of suicide.

Modernity and Anomie

Compared to traditional societies, modern societies impose fewer restrictions on everyone. Durkheim acknowledged the advantages of modern-day freedom, but he warned of increased anomie, a condition in which society provides little moral guidance to individuals. The pattern by which many celebrities are “destroyed by fame” well illustrates the destructive effects of anomie. Sudden fame tears people from their families and familiar routines, disrupts established values and norms, and breaks down society’s support and regulation of the individual—sometimes with fatal results. Therefore, Durkheim explained, an individual’s desires must be balanced by the claims and guidance of society—a balance that is sometimes difficult to achieve in the modern world. Durkheim would not have been surprised to see a rising suicide rate in modern societies such as the United States.

Evolving Societies: The Division of Labor

Like Marx and Weber, Durkheim lived through the rapid social change that swept across Europe during the nineteenth century as the Industrial Revolution unfolded. But Durkheim offered his own understanding of this change.

In preindustrial societies, he explained, tradition operates as the social cement that binds people together. In fact, what he termed the collective conscience is so strong that the community moves quickly to punish anyone who dares to challenge conventional ways of life. Durkheim used the term mechanical solidarity to refer to social bonds, based on common sentiments and shared moral values, that are strong among members of preindustrial societies. In practice, mechanical solidarity is based on similarity. Durkheim called these bonds “mechanical” because people are linked together in lockstep, with a more or less automatic sense of belonging together and acting alike.

With industrialization, Durkheim continued, mechanical solidarity becomes weaker and weaker, and people are much less bound by tradition. But this does not mean that society dissolves. Modern life creates a new type of solidarity. Durkheim called this new social integration organic solidarity, defined as social bonds, based on specialization and interdependence, that are strong among members of industrial societies. The solidarity that was once rooted in likeness is now based on differences among people who find that their specialized work—as plumbers, college students, midwives, or sociology instructors—makes them rely on other people for most of their daily needs.
For Durkheim, then, the key to change in a society is an expanding division of labor, or specialized economic activity. Weber said that modern societies specialize in order to become more efficient, and Durkheim filled out the picture by showing that members of modern societies count on tens of thousands of others—most of them strangers—for the goods and services needed every day. As members of modern societies, we depend more and more on people we trust less and less. Why do we look to people we hardly know and whose beliefs may well differ from our own? Durkheim’s answer was “because we can’t live without them.”

So modern society rests far less on moral consensus and far more on functional interdependence. Herein lies what we might call “Durkheim’s dilemma”: The technological power and greater personal freedom of modern society come at the cost of declining morality and the rising risk of anomie.

Like Marx and Weber, Durkheim worried about the direction society was taking. But of the three, Durkheim was the most optimistic. He saw that large, anonymous societies gave people more freedom and privacy than small towns. Anomie remains a danger, but Durkheim hoped we would be able to create laws and other norms to regulate our behavior.

How can we apply Durkheim’s views to the Information Revolution? The Sociology in Focus box suggests that Durkheim, as well as two of the other theorists whose ideas we have considered in this chapter, would have had much to say about today’s new computer technology.

Critical Review: Four Visions of Society

This chapter opened with several important questions about society. We will conclude by summarizing how each of the four visions of society answers these questions.

What Holds Societies Together?

How is something as complex as society possible? Lenski claims that members of a society are united by a shared culture, although cultural patterns become more diverse as a society gains more complex technology. He also points out that as technology becomes more complex, inequality divides a society more and more, although industrialization reduces inequality somewhat.

Marx saw in society not unity but social division based on class position. From his point of view, elites may force an uneasy peace, but true social unity can occur only if production becomes a cooperative process. To Weber, the members of a society share a worldview. Just as tradition joined people together in the past, so modern societies have created rational, large-scale organizations that connect people’s lives. Finally, Durkheim made solidarity the focus of his work. He contrasted the mechanical solidarity of preindustrial societies, which is based on shared morality, with modern society’s organic solidarity, which is based on specialization.

How Have Societies Changed?

According to Lenski’s model of sociocultural evolution, societies differ mostly in terms of changing technology. Modern society stands out from past societies in terms of its enormous productive power. Marx, too, noted historical differences in productivity yet pointed to continuing social conflict (except perhaps among simple hunters and gatherers). For Marx, modern society is distinctive mostly because it brings that conflict out into the open. Weber considered the question of change from the perspective of how people look at the world. Members of preindustrial societies have a traditional outlook; modern people take a rational worldview. Finally, for Durkheim, traditional societies are characterized by mechanical solidarity based on moral likeness. In modern industrial societies, mechanical solidarity gives way to organic solidarity based on productive specialization.
Why Do Societies Change?

As Lenski sees it, social change comes about through technological innovation that over time transforms an entire society. Marx’s materialist approach highlights the struggle between classes as the engine of change, pushing societies toward revolution. Weber, by contrast, pointed out that ideas contribute to social change. He demonstrated how a particular worldview—Calvinism—set in motion the Industrial Revolution, which ended up reshaping all of society. Finally, Durkheim pointed to an expanding division of labor as the key dimension of social change.

The fact that these four approaches are so different does not mean that any one of them is right or wrong in an absolute sense. Society is exceedingly complex, and our understanding of society benefits from applying all four visions.
Does having advanced technology make a society better?

The four thinkers discussed in this chapter all had their doubts. Here’s a chance for you to do some thinking about the pros and cons of computer technology in terms of its effect on our everyday lives. For each of the three photos shown here, answer these questions: What do you see as the advantages of this technology for our everyday lives? What are the disadvantages?

**Hint** In the first case, being linked to the Internet allows us to stay in touch with the office, and this may help our careers. At the same time, being “connected” in this way blurs the line between work and play, just as it may allow work to come into our lives at home. In addition, employers may expect us to be on call 24-7.

In the second case, cell phones allow us to talk with others or to send and receive messages. Of course, we all know that cell phones and cars don’t add up to safe driving. In addition, doesn’t using cell phones in public end up reducing our privacy? And what about the other people around us? How do you feel about having to listen to the personal conversations of people sitting nearby?

In the third case, computer gaming can certainly be fun and it may develop various sensory-motor skills. At the same time, the rise of computer gaming discourages physical play and plays a part in the alarming increase of obesity, which now affects more than one in five children. Also, computers (including iPods) have the effect of isolating individuals, not only from the natural world but also from other people.

Mark has recently started a new job and he decided to carry a laptop equipped so that he can access the Internet and receive email even out on the lake. What advantages and disadvantages do you think this technology provides to Mark?
Kanene likes to stay in touch with her friends when she’s in the car, waiting for a flight at the airport, having dinner in a restaurant, or even while catching an afternoon basketball game at a local arena. What advantages and disadvantages do you see in cell phone technology?

Like children all across the United States, Andy and Trish like to play computer games and they own all the latest devices. Assess the use of computer technology as a form of recreation.

1. The defining trait of a postindustrial society is computer technology. Spend a few minutes walking around your apartment, dorm room, or home trying to identify every device that has a computer chip in it. How many did you find? Were you surprised by the number?

2. Over the next few days, be alert for everyday evidence of these concepts: Marx’s alienation, Weber’s alienation, and Durkheim’s anomie.

So that you can identify everyday examples of these concepts, answer this question now: What type of behavior or social pattern qualifies as an example of each in action? How are they different?

3. Is modern society good for us? This chapter makes clear that the founders of sociology were aware that modern societies provide many benefits, but all of them were also critical of modern society.

Based on what you have read in this chapter, list three ways in which you would argue modern society is better than traditional societies. Also point to three ways in which you think traditional societies are better than modern societies. Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about the experience of living in modern society and how we can learn to face up to the challenges of modern life.
Making the Grade • CHAPTER 4 Society

**Society** refers to people who interact in a defined territory and share a culture.
- What forces hold a society together?  
- What makes societies different?  
- How and why do societies change over time?  

### Four Visions of Society

**Gerhard Lenski: Society and Technology**

Gerhard Lenski points to the importance of **technology** in shaping any society. He uses the term **sociocultural evolution** to mean changes that occur as a society gains new technology.

In **hunting and gathering societies**, men use simple tools to hunt animals and women gather vegetation. Hunting and gathering societies:
- have only a few dozen members and are nomadic
- are built around the family
- consider men and women roughly equal in social importance  

**Horticultural and pastoral societies** developed some 12,000 years ago as people began to use hand tools to raise crops and as they shifted to raising animals for food instead of hunting them. Horticultural and pastoral societies:
- are able to produce more food, so populations expand to hundreds
- show greater specialization of work
- show increasing levels of social inequality  

**Agrarian societies** developed 5,000 years ago as the use of plows harnessed to animals or more powerful energy sources enabled large-scale cultivation.

**Industrial societies**, which developed first in Europe 250 years ago, used advanced sources of energy to drive large machinery.

**Industrialization**
- moves work from home to factory
- reduces the traditional importance of the family
- raises living standards  

**Postindustrial societies** represent the most recent stage of technological development, namely, technology that supports an information-based economy.

**Postindustrialization**
- shifts production from heavy machinery making material things to computers processing information
- requires a population with information-based skills
- is the driving force behind the Information Revolution, a worldwide flow of information that now links societies with an emerging global culture  

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**Karl Marx: Society and Conflict**

Karl Marx’s **materialist approach** claims that societies are defined by their economic systems: How humans produce material goods shapes their experiences.

**Conflict and History**

**Class conflict** is the conflict between entire classes over the distribution of a society’s wealth and power.

Marx traced conflict between social classes in societies as the source of social change throughout history:
- In “ancient” societies, masters dominated slaves.
- In agrarian societies, nobles dominated serfs.
- In industrial-capitalist societies, capitalists dominate proletarians.  

**Capitalism**

Marx focused on the role of **capitalism** in creating inequality and class conflict in modern societies.
- Under capitalism, the ruling class (capitalists, who own the means of production) oppresses the working class (proletarians, who sell their labor).
- Capitalism alienates workers from the act of working, from the products of work, from other workers, and from their own potential.
- Marx predicted that a workers’ revolution would eventually overthrow capitalism and replace it with socialism, a system of production that would provide for the social needs of all.  

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**society** (p. 80) people who interact in a defined territory and share a culture

**sociocultural evolution** (p. 80) Lenski’s term for the changes that occur as a society gains new technology

**hunting and gathering** (p. 81) making use of simple tools to hunt animals and gather vegetation for food

**horticulture** (p. 82) the use of hand tools to raise crops

**pastoralism** (p. 82) the domestication of animals

**agriculture** (p. 82) large-scale cultivation using plows harnessed to animals or more powerful energy sources

**industrialism** (p. 84) the production of goods using advanced sources of energy to drive large machinery

**postindustrialism** (p. 84) the production of information using computer technology

**social conflict** (p. 86) the struggle between segments of society over valued resources

**capitalists** (p. 86) people who own and operate factories and other businesses in pursuit of profits

**proletarians** (p. 86) people who sell their labor for wages

**social institutions** (p. 86) the major spheres of social life, or societal subsystems, organized to meet human needs

**false consciousness** (p. 86) Marx’s term for explanations of social problems as the shortcomings of individuals rather than as the flaws of society

**class conflict** (p. 87) conflict between entire classes over the distribution of a society’s wealth and power

**class consciousness** (p. 87) Marx’s term for workers’ recognition of themselves as a class unified in opposition to capitalists and ultimately to capitalism itself

**alienation** (p. 87) the experience of isolation and misery resulting from powerlessness
Max Weber: The Rationalization of Society
Max Weber’s idealist approach emphasizes the power of ideas to shape society.

Ideas and History
Weber traced the ideas—especially beliefs and values—that have shaped societies throughout history.
• Members of preindustrial societies are bound by tradition, the beliefs and values passed from generation to generation.
• Members of industrial-capitalist societies are guided by rationality, a way of thinking that emphasizes deliberate, matter-of-fact calculation of the most efficient way to accomplish a particular task. pp. 88–90

The Rise of Rationality
Weber focused on the growth of large, rational organizations as the defining characteristic of modern societies.
• Increasing rationality gave rise to both the Industrial Revolution and capitalism.
• Protestantism (specifically, Calvinism) encouraged the rational pursuit of wealth, laying the groundwork for the rise of industrial-capitalism.
• Weber feared that excessive rationality, while promoting efficiency, would stifle human creativity. pp. 90–91

Emile Durkheim: Society and Function
Emile Durkheim claimed that society has an objective existence apart from its individual members.

Structure and Function
Durkheim believed that because society is bigger than any one of us, it dictates how we are expected to act in any given social situation.
• He pointed out that social elements (such as crime) have functions that help society operate.
• Society also shapes our personalities and provides the moral discipline that guides our behavior and controls our desires. pp. 92–93

Evolving Societies
Durkheim traced the evolution of social change by describing the different ways societies throughout history have guided the lives of their members.
• In preindustrial societies, mechanical solidarity, or social bonds based on common sentiments and shared moral values, guides the social life of individuals.
• Industrialization and the division of labor weaken traditional bonds, so that social life in modern societies is characterized by organic solidarity, social bonds based on specialization and interdependence.
• Durkheim warned of increased anomie in modern societies, as society provides little moral guidance to individuals. pp. 93–94
Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter.

**Understand** the nature-nurture debate about human development.

**Apply** the sociological perspective to see how society defines behavior at various stages of the life course.

**Analyze** the contribution of the family, schooling, the peer group, and the mass media to personality development.

**Evaluate** the contributions of six important thinkers to our understanding of the socialization process.

**Create** a complex appreciation for the fact that our personalities are not fixed at birth but develop and change as we interact with others.
On a cold winter day in 1938, a social worker walked quickly to the door of a rural Pennsylvania farmhouse. Investigating a case of possible child abuse, the social worker entered the home and soon discovered a five-year-old girl hidden in a second-floor storage room. The child, whose name was Anna, was wedged into an old chair with her arms tied above her head so that she couldn’t move. She was wearing filthy clothes, and her arms and legs were as thin as matchsticks (K. Davis, 1940).

Anna’s situation can only be described as tragic. She had been born in 1932 to an unmarried and mentally impaired woman of twenty-six who lived with her strict father. Angry about his daughter’s “illegitimate” motherhood, the grandfather did not even want the child in his house, so for the first six months of her life, Anna was passed among several welfare agencies. But her mother could not afford to pay for her care, and Anna was returned to the hostile home of her grandfather.

To lessen the grandfather’s anger, Anna’s mother kept Anna in the storage room and gave her just enough milk to keep her alive. There she stayed—day after day, month after month, with almost no human contact—for five long years.

Learning of Anna’s rescue, the sociologist Kingsley Davis immediately went to see the child. He found her with local officials at a county home. Davis was stunned by the emaciated girl, who could not laugh, speak, or even smile. Anna was completely unresponsive, as if alone in an empty world.

Social Experience: The Key to Our Humanity

Socialization is so basic to human development that we sometimes overlook its importance. But here, in the terrible case of an isolated child, we can see what humans would be like without social contact. Although physically alive, Anna hardly seems to have been human. We can see that without social experience, a child is not able to act or communicate in a meaningful way and seems to be as much an object as a person.

Sociologists use the term **socialization** to refer to the lifelong social experience by which people develop their human potential and learn culture. Unlike other living species, whose behavior is mostly or entirely set by biology, humans need social experience to learn their culture and to survive. Social experience is also the foundation of **personality**, a person’s fairly consistent patterns of acting, thinking, and feeling. We build a personality by internalizing—taking in—our surroundings. But without social experience, as Anna’s case shows, personality hardly develops at all.

Human Development: Nature and Nurture

Anna’s case makes clear that humans depend on others to provide the care and nurture needed not only for physical growth but also for personality to develop. A century ago, however, people mistakenly believed that humans were born with instincts that determined their personality and behavior.

The Biological Sciences: The Role of Nature

Charles Darwin’s groundbreaking 1859 study of evolution, described in Chapter 3 (“Culture”), led people to think that human behavior was instinctive, simply our “nature.” Such ideas led to claims that the U.S. economic system reflects “instinctive human competitiveness,” that some people are “born criminals,” or that women are “naturally” emotional while men are “naturally” rational.

People trying to understand cultural diversity also misunderstood Darwin’s thinking. Centuries of world exploration had taught Western Europeans that people behaved quite differently from one society to another. But Europeans linked these differences to biology rather than culture. It was an easy, although incorrect and very damaging,
step to claim that members of technologically simple societies were biologically less evolved and therefore “less human.” This ethnocentric view helped justify colonialism: Why not take advantage of others if they seem not to be human in the same sense that you are?

The Social Sciences: The Role of Nurture

In the twentieth century, biological explanations of human behavior came under fire. The psychologist John B. Watson (1878–1958) developed a theory called behaviorism, which holds that behavior is not instinctive but learned. Thus people everywhere are equally human, differing only in their cultural patterns. In short, Watson rooted human behavior not in nature but in nurture.

Today, social scientists are cautious about describing any human behavior as instinctive. This does not mean that biology plays no part in human behavior. Human life, after all, depends on the functioning of the body. We also know that children often share biological traits (like height and hair color) with their parents and that heredity plays a part in intelligence, musical and artistic talent, and personality (such as how you react to frustration). However, whether you develop your inherited potential depends on how you are raised. For example, unless children use their brain early in life, the brain does not fully develop (Goldsmith, 1983; Begley, 1995).

Without denying the importance of nature, then, we can correctly say that nurture matters more in shaping human behavior. More precisely, nurture is our nature.

Socialization

As the story of Anna shows, being cut off from the social world is very harmful to human beings. For ethical reasons, researchers can never place people in total isolation to study what happens. But in the past, they have studied the effects of social isolation on nonhuman primates.

Research with Monkeys

In a classic study, the psychologists Harry and Margaret Harlow (1962) placed rhesus monkeys—whose behavior is in some ways surprisingly similar to that of humans—in various conditions of social isolation. They found that complete isolation (with adequate nutrition) for even six months seriously disturbed the monkeys’ development. When returned to their group, these monkeys were passive, anxious, and fearful.

The Harlows then placed infant rhesus monkeys in cages with an artificial “mother” made of wire mesh with a wooden head and the nipple of a feeding tube where the breast would be. These monkeys also survived but were unable to interact with others when placed in a group.

But monkeys in a third category, isolated with an artificial wire mesh “mother” covered with soft terry cloth, did better. Each of these monkeys would cling to its mother closely. Because these monkeys showed less developmental damage than earlier groups, the Harlows concluded that the monkeys benefited from this closeness.

The experiment confirmed how important it is that adults cradle infants affectionately.

Finally, the Harlows discovered that infant monkeys could recover from about three months of isolation. But by about six months, isolation caused irreversible emotional and behavioral damage.

Studies of Isolated Children

Tragic cases of children isolated by abusive family members show the damage caused by depriving human beings of social experience. We will review three such cases.

Anna: The Rest of the Story

The rest of Anna’s story squares with the Harlows’ findings. After her discovery, Anna received extensive medical attention and soon showed improvement. When Kingsley Davis visited her after ten days, he found her more alert and even...
Socialization is a complex, lifelong process. The following discussions highlight the work of six researchers—Sigmund Freud, Jean Piaget, Lawrence Kohlberg, Carol Gilligan, George Herbert Mead, and Erik H. Erikson—who have made lasting contributions to our understanding of human development.

Sigmund Freud’s Elements of Personality

Sigmund Freud (1856–1939) lived in Vienna at a time when most Europeans considered human behavior to be biologically fixed. Trained as a physician, Freud gradually turned to the study of personality and mental disorders and eventually developed the celebrated theory of psychoanalysis.

Basic Human Needs

Freud claimed that biology plays a major part in human development, although not in terms of specific instincts, as is the case in other species. Rather, he theorized that humans have two basic needs or drives that are present at birth. First is a need for sexual and emotional bonding, which he called the “life instinct,” or eros (named after the Greek god of love). Second, we share an aggressive drive he called the “death instinct,” or thanatos (the Greek word for “death”). These opposing forces, operating at an unconscious level, create deep inner tension.

Freud’s Model of Personality

Freud combined basic needs and the influence of society into a model of personality with three parts: id, ego, and superego. The id (Latin for “it”) represents the human being’s basic drives, which are unconscious and demand immediate satisfaction. Rooted in biology, the id is present at birth, making a newborn a bundle of demands for attention, touching, and food. But society opposes the self-centered id, which is why one of the first words a child typically learns is “no.”

To avoid frustration, a child must learn to approach the world realistically. This is done through the ego (Latin for “I”), which is a person’s conscious efforts to balance innate pleasure-seeking drives with the demands of social reality.
of society. The ego arises as we become aware of our distinct existence and face the fact that we cannot have everything we want.

In the human personality, the superego (Latin for “above or beyond the ego”) is the cultural values and norms internalized by an individual. The superego operates as our conscience, telling us why we cannot have everything we want. The superego begins to form as a child becomes aware of parental demands and matures as the child comes to understand that everyone’s behavior should take account of cultural norms.

Personality Development
To the id-centered child, the world is a bewildering assortment of physical sensations that bring either pleasure or pain. As the superego develops, however, the child learns the moral concepts of right and wrong. Initially, in other words, children can feel good only in a physical way (such as by being held and cuddled), but after three or four years, they feel good or bad according to how they judge their behavior against cultural norms (doing “the right thing”).

The id and superego remain in conflict, but in a well-adjusted person, the ego manages these two opposing forces. If conflicts are not resolved during childhood, Freud claimed, they may surface as personality disorders later on.

Culture, in the form of the superego, represses selfish demands, forcing people to look beyond their own desires. Often the competing demands of self and society result in a compromise that Freud called sublimation. Sublimation redirects selfish drives into socially acceptable behavior. For example, marriage makes the satisfaction of sexual urges socially acceptable, and competitive sports are an outlet for aggression.

Evaluate In Freud’s time, few people were ready to accept sex as a basic human drive. More recent critics have charged that Freud’s work presents humans in male terms and devalues women (Donovan & Littenberg, 1982). Freud’s theories are also difficult to test scientifically. But Freud influenced everyone who later studied human personality. Of special importance to sociology are his ideas that we internalize social norms and that childhood experiences have a lasting impact on personality.

CHECK YOUR LEARNING What are the three elements in Freud’s model of personality? Explain how each one operates.

Jean Piaget’s Theory of Cognitive Development
The Swiss psychologist Jean Piaget (1896–1980) studied human cognition, how people think and understand. As Piaget watched his own three children grow, he wondered not just what they knew but also how they made sense of the world. Piaget went on to identify four stages of cognitive development.

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<th>Piaget’s Stages of Development</th>
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<tr>
<td>sensorimotor stage</td>
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<td>preoperational stage</td>
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<td>concrete operational stage</td>
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<td>formal operational stage</td>
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Freud’s Model of Personality

<table>
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<th>Id</th>
<th>the human being’s basic drives</th>
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<tr>
<td>Ego</td>
<td>a person’s conscious efforts to balance innate pleasure-seeking drives with the demands of society</td>
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<tr>
<td>Superego</td>
<td>the cultural values and norms internalized by an individual</td>
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The Sensorimotor Stage
Stage one is the sensorimotor stage, the level of human development at which individuals experience the world only through their senses. For about the first two years of life, the infant knows the world only through the five senses: touching, tasting, smelling, looking, and listening. “Knowing” to young children amounts to what their senses tell them.

The Preoperational Stage
About age two, children enter the preoperational stage, the level of human development at which individuals first use language and other symbols. Now children begin to think about the world mentally and use imagination. But “pre-op” children between about two and six still attach meaning only to specific experiences and objects. They can identify a toy as their “favorite” but cannot explain what types of toys they like.

Lacking abstract concepts, a child also cannot judge size, weight, or volume. In one of his best-known experiments, Piaget placed two identical glasses containing equal amounts of water on a table. He asked several children aged five and six if the amount in each glass was the same. They nodded that it was. The children then watched Piaget take one of the glasses and pour its contents into a taller, narrower glass so that the level of the water in the glass was higher. He asked again if each glass held the same amount. The typical five- or six-year-old now insisted that the taller glass held more water. By about age seven, children are able to think abstractly and realize that the amount of water stays the same.

The Concrete Operational Stage
Next comes the concrete operational stage, the level of human development at which individuals first see causal connections in their surroundings. Between the ages of seven and eleven, children focus on how and why things happen. In addition, children now attach more than one symbol to a particular event or object. If, for example, you say to a child of five, “Today is Wednesday,” she might respond, “No, it’s my birthday!”—indicating that she can use just one symbol at a time. But a ten-year-old at the concrete operational stage would be able to respond, “Yes, and it’s also my birthday.”

The Formal Operational Stage
The last stage in Piaget’s model is the formal operational stage, the level of human development at which individuals think abstractly and critically.
critically. At about age twelve, young people begin to reason abstractly rather than thinking only of concrete situations. If, for example, you were to ask a seven-year-old, “What would you like to be when you grow up?” you might receive a concrete response such as “a teacher.” But most teenagers can think more abstractly and might reply, “I would like a job that helps others.” As they gain the capacity for abstract thought, young people also learn to understand metaphors. Hearing the phrase “A penny for your thoughts” might lead a child to ask for a coin, but a teenager will recognize a gentle invitation to intimacy.

Evaluate Freud saw human beings torn by opposing forces of biology and culture. Piaget saw the mind as active and creative. He saw an ability to engage the world unfolding in stages as the result of both biological maturation and social experience.

But do people in all societies pass through all four of Piaget’s stages? Living in a traditional society that changes slowly probably limits a person’s capacity for abstract and critical thought. Even in the United States, perhaps 30 percent of people never reach the formal operational stage (Kohlberg & Gilligan, 1971).

CHECK YOUR LEARNING What are Piaget’s four stages of cognitive development? What does his theory teach us about socialization?

Lawrence Kohlberg’s Theory of Moral Development

Lawrence Kohlberg (1981) built on Piaget’s work to study moral reasoning, how individuals judge situations as right or wrong. Here again, development occurs in stages.

Young children who experience the world in terms of pain and pleasure (Piaget’s sensorimotor stage) are at the preconventional level of moral development. At this early stage, in other words, “rightness” amounts to “what feels good to me.” For example, a young child may simply reach for something on a table that looks shiny, which is the reason parents of young children have to “childproof” their homes.

The conventional level, Kohlberg’s second stage, appears by the teen years (corresponding to Piaget’s final, formal operational stage). At this point, young people lose some of their selfishness as they learn to define right and wrong in terms of what pleases parents and conforms to cultural norms. Individuals at this stage also begin to assess intention in reaching moral judgments instead of simply looking at what people do. For example, they understand that stealing food to feed one’s hungry children is not the same as stealing an iPod to sell for pocket change.

In Kohlberg’s final stage of moral development, the postconventional level, people move beyond their society’s norms to consider abstract ethical principles. Now they think about liberty, freedom, or justice, perhaps arguing that what is legal still may not be right. When the African American activist Rosa Parks refused to give up her seat on a Montgomery, Alabama, bus in 1955, she violated that city’s segregation laws in order to call attention to the racial injustice of the law.

Evaluate Like the work of Piaget, Kohlberg’s model explains moral development in terms of distinct stages. But whether this model applies to people in all societies remains unclear. Further, many people in the United States apparently never reach the postconventional level of moral reasoning, although exactly why is still an open question.

Another problem with Kohlberg’s research is that his subjects were all boys. He committed a common research error, described in Chapter 2 (“Sociological Investigation”), by generalizing the results of male subjects to all people. This problem led a colleague, Carol Gilligan, to investigate how gender affects moral reasoning.

CHECK YOUR LEARNING What are Kohlberg’s three stages of moral development? What does his theory teach us about socialization?

Carol Gilligan’s Theory of Gender and Moral Development

Carol Gilligan, whose approach is highlighted in the Thinking About Diversity box, compared the moral development of girls and boys and concluded that the two sexes use different standards of rightness.

Boys, Gilligan (1982, 1990) claims, have a justice perspective, relying on formal rules to define right and wrong. Girls, by contrast, have a care and responsibility perspective, judging a situation with an eye toward personal relationships and loyalties. For example, as boys see it, stealing is wrong because it breaks the law. Girls are more likely to wonder why someone would steal and to be sympathetic toward a person who steals, say, to feed her family.

Kohlberg treats rule-based male reasoning as superior to the person-based female approach. Gilligan notes that impersonal rules dominate men’s lives in the workplace, but personal relationships are more relevant to women’s lives as mothers and caregivers. Why, then, Gilligan asks, should we set up male standards as the norms by which to judge everyone?

Evaluate Gilligan’s work sharpens our understanding of both human development and
Mead's central concept is the personality (1962, orig. 1934). Mead's genius was in the part of an individual's personality composed of self-awareness and self-image. Mead's theory of social experience develops an individual's personality (1962, orig. 1934).

The Self

Mead's central concept is the self, the part of an individual's personality composed of self-awareness and self-image. Mead's genius was in seeing the self as the product of social experience.

First, said Mead, the self is not there at birth; it develops. The self is not part of the body, and it does not exist at birth. Mead rejected the idea that personality is guided by biological drives (as Freud asserted) or biological maturation (as Piaget claimed).

Second, the self develops only with social experience, as the individual interacts with others. Without interaction, as we see from cases of isolated children, the body grows, but no self emerges.

Third, Mead continued, social experience is the exchange of symbols. Only people use words, a wave of the hand, or a smile to create meaning. We can train a dog using reward and punishment, but the dog attaches no meaning to its actions. Human beings, by contrast, find meaning in almost every action.

Fourth, Mead stated that seeking meaning leads people to imagine other people's intentions. In short, we draw conclusions from people's actions, imagining their underlying intentions. A dog responds to what you do; a human responds to what you have in mind as you do it. You can train a dog to go to the hallway and bring back an umbrella, which is handy on a rainy day. But because the dog doesn't understand intention, if the dog cannot find the umbrella, it is incapable of the human response: to look for a raincoat instead.

Fifth, Mead explained that understanding intention requires imagining the situation from the other's point of view. Using symbols, we imagine ourselves "in another person's shoes" and see ourselves as that person does. We can therefore anticipate how others will respond to us even before we act. A simple toss of a ball requires stepping outside ourselves to imagine how another will respond.

The Looking-Glass Self

As we interact with others, the people around us become a mirror (an object that people used to call a "looking glass") in which we can see ourselves. What we think of ourselves, then, depends on how we think others see us. For example, if we think others see us as clever, we will think of ourselves in the same way. But if we feel they think of us as clumsy, then that is how we will see ourselves. Charles Hor-
ton Cooley (1864–1929) used the phrase looking-glass self to mean a self-image based on how we think others see us (1964, orig. 1902).

The I and the Me

Mead’s sixth point is that by taking the role of the other, we become self-aware. Another way of saying this is that the self has two parts. One part of the self operates as the subject, being active and spontaneous. Mead called the active side of the self the “I” (the subjective form of the personal pronoun). The other part of the self works as an object, that is, the way we imagine others see us. Mead called the objective side of the self the “me” (the objective form of the personal pronoun). All social experience has both components: We initiate an action (the I-phase, or subject side, of self), and then we continue the action based on how others respond to us (the me-phase, or object side, of self).

Development of the Self

According to Mead, the key to developing the self is learning to take the role of the other. Because of their limited social experience, infants can do this only through imitation. They mimic behavior without understanding underlying intentions, and so at this point, they have no self.

As children learn to use language and other symbols, the self emerges in the form of play. Play involves assuming roles modeled on significant others, people, such as parents, who have special importance for socialization. Playing “mommy and daddy” is an important activity that helps young children imagine the world from a parent’s point of view.

Gradually, children learn to take the roles of several others at once. This skill lets them move from simple play (say, playing catch) with one other to complex games (such as baseball) involving many others. By about age seven, most children have the social experience needed to engage in team sports.

Figure 5–1 charts the progression from imitation to play to games. But there is a final stage in the development of the self. A game involves taking the role of specific people in just one situation. Everyday life demands that we see ourselves in terms of cultural norms as any member of our society might. Mead used the term generalized other to refer to widespread cultural norms and values we use as references in evaluating ourselves.

As life goes on, the self continues to change along with our social experiences. But no matter how much the world shapes us, we always remain creative beings, able to react to the world around us. Thus, Mead concluded, we play a key role in our own socialization.

Evaluate  Mead’s work explores the character of social experience itself. In the symbolic interaction of human beings, he believed he had found the root of both self and society.

Mead’s view is completely social, allowing no biological element at all. This is a problem for critics who stand with Freud (who said our general desires are rooted in the body) and Piaget (whose stages of development are tied to biological maturity).

Be careful not to confuse Mead’s concepts of the I and the me with Freud’s id and superego. For Freud, the id originates in our biology, but Mead rejected any biological element of the self (although he never clearly spelled out the origin of the I). In addition, the id and the superego are locked in continual combat, but the I and the me work cooperatively together (Meltzer, 1978).

CHECK YOUR LEARNING  Explain the meaning and importance of Mead’s concepts of the I and the me. What did Mead mean by “taking the role of the other”? Why is this process so important to socialization?
Erik H. Erikson’s Eight Stages of Development

Although some analysts (including Freud) point to childhood as the crucial time when personality takes shape, Erik H. Erikson (1902–1994) took a broader view of socialization. He explained that we face challenges throughout the life course (1963, orig. 1950).

Stage 1: Infancy—the challenge of trust (versus mistrust). Between birth and about eighteen months, infants face the first of life’s challenges: to establish a sense of trust that their world is a safe place. Family members play a key part in how any infant meets this challenge.

Stage 2: Toddlerhood—the challenge of autonomy (versus doubt and shame). The next challenge, up to age three, is to learn skills to cope with the world in a confident way. Failing to gain self-control leads children to doubt their abilities.

Stage 3: Preschool—the challenge of initiative (versus guilt). Four- and five-year-olds must learn to engage their surroundings—including people outside the family—or experience guilt at failing to meet the expectations of parents and others.

Stage 4: Preadolescence—the challenge of industriousness (versus inferiority). Between ages six and thirteen, children enter school, make friends, and strike out on their own more and more. They either feel proud of their accomplishments or fear that they do not measure up.

Stage 5: Adolescence—the challenge of gaining identity (versus confusion). During the teen years, young people struggle to establish their own identity. In part, teenagers identify with others, but they also want to be unique. Almost all teens experience some confusion as they struggle to establish an identity.

Stage 6: Young adulthood—the challenge of intimacy (versus isolation). The challenge for young adults is to form and maintain intimate relationships with others. Falling in love (as well as making close friends) involves balancing the need to bond with the need to have a separate identity.

Stage 7: Middle adulthood—the challenge of making a difference (versus self-absorption). The challenge of middle age is contributing to the lives of others in the family, at work, and in the larger world. Failing at this, people become self-centered, caught up in their own limited concerns.

Stage 8: Old age—the challenge of integrity (versus despair). As the end of life approaches, people hope to look back on what they have accomplished with a sense of integrity and satisfaction. For those who have been self-absorbed, old age brings only a sense of despair over missed opportunities.

Evaluate Erikson’s theory views personality formation as a lifelong process, with success at one stage (say, as an infant gaining trust) preparing us to meet the next challenge. However, not everyone faces these challenges in the exact order presented by Erikson. Nor is it clear that failure to meet the challenge of one stage of life means that a person is doomed to fail later on. A broader question, raised earlier in our discussion of Piaget’s ideas, is whether people in other cultures and in other times in history would define a successful life in Erikson’s terms.

In sum, Erikson’s model points out that many factors, including the family and school, shape our personalities. In the next section, we take a close look at these important agents of socialization.

CHECK YOUR LEARNING In what ways does Erikson take a broader view of socialization than other thinkers presented in this chapter?

Agents of Socialization

Socialization stands as a lasting testament to this process. Henry Ossawa Tanner’s painting The Banjo Lesson...
The Family

The family affects socialization in many ways. For most people, in fact, the family may be the most important socialization agent of all.

Nurture in Early Childhood

Infants are totally dependent on others for care. The responsibility for providing a safe and caring environment typically falls on parents and other family members. For several years—at least until children begin school—the family also has the job of teaching children skills, values, and beliefs. Overall, research suggests, nothing is more likely to produce a happy, well-adjusted child than a loving family (Gibbs, 2001).

Not all family learning results from intentional teaching by parents. Children also learn from the type of environment adults create for them. Whether children learn to see themselves as strong or weak, smart or stupid, loved or simply tolerated—and as Erik Erikson suggests, whether they see the world as trustworthy or dangerous—depends largely on the quality of the surroundings provided by parents and other caregivers.

Race and Class

Through the family, parents give a social identity to children. In part, social identity involves race. Racial identity can be complex because, as Chapter 14 (“Race and Ethnicity”) explains, societies define race in various ways. In addition, in 2010, more than 7.5 million people (2.4 percent) said they consider themselves to be of two or more racial categories. This number was 1.4 percent back in 2000, so it is rising. The figure is certain to continue to go up, as an even larger share (about 4 percent) of all births in the United States are now recorded as interracial (U.S. Census Bureau, 2010). National Map 5–1 shows where people who describe themselves as racially mixed live.

Social class, like race, plays a large part in shaping a child’s personality. Whether born into families of high or low social position, children gradually come to realize that their family’s social standing affects how others see them and, in time, how they come to see themselves.

In addition, research shows that class position affects not just how much money parents have to spend on their children but also what parents expect of them (Ellison, Bartkowski, & Segal, 1996).
When people in the United States were asked to pick from a list of traits that are desirable in a child, parents of all social class backgrounds claim that they want their child to be “popular.” But almost 60 percent of parents from the lower class point to “obedience” as a key trait in a child, compared to only about 40 percent of parents in the upper class. By contrast, well-to-do parents are more likely than low-income parents to praise children who can “think for themselves” (NORC, 2011).

What accounts for the difference? Melvin Kohn (1977) explains that people of lower social standing usually have limited education and perform routine jobs under close supervision. Expecting that their children will hold similar positions, they encourage obedience and may even use physical punishment like spanking to get it. Because well-off parents have had more schooling, they usually have jobs that demand independence, imagination, and creativity, so they try to inspire the same qualities in their children. Consciously or not, all parents act in ways that encourage their children to follow in their footsteps.

Wealthier parents are more likely to push their children to achieve, and they also typically provide their daughters and sons with an extensive program of leisure activities, including sports, travel, and music lessons. These enrichment activities—far less available to children growing up in low-income families—build cultural capital, which advances learning and creates a sense of confidence in these children that they will succeed later in life (Lareau, 2002; NORC, 2011).

Social class also affects how long the process of becoming an adult takes, as the Sociology in Focus box explains.

**The School**

Schooling enlarges children’s social world to include people with backgrounds different from their own. It is only as they encounter people who differ from themselves that children come to understand the importance of factors such as race and social position. As they do, they are likely to cluster in playgroups made up of one class, race, and gender.

**Gender**

Schools join with families in socializing children into gender roles. Studies show that at school, boys engage in more physical activities and spend more time outdoors, and girls are more likely to help teachers with various housekeeping chores. Boys also engage in more aggressive behavior in the classroom, while girls are typically quieter and better behaved (Best, 1983; Jordan & Cowan, 1995).
Schooling is not the same for children living in rich and poor communities. As Chapter 20 ("Education") explains, children from well-off families typically have a far better experience in school than those whose families are poor.

For all children, the lessons learned in school include more than the formal lesson plans. Schools also informally teach many things, which together might be called the hidden curriculum. Activities such as spelling bees teach children not only how to spell words but also how society divides the population into "winners" and "losers." Organized sports help students develop their strength and skills and also teach children important life lessons in cooperation and competition.

For most children, school is also the first experience with bureaucracy. The school day is based on impersonal rules and a strict time schedule. Not surprisingly, these are also the traits of the large organizations that will employ young people later in life.

The Peer Group

By the time they enter school, children have joined a peer group, a social group whose members have interests, social position, and age in common. Unlike the family and the school, the peer group lets children escape the direct supervision of adults. Among their peers, children learn how to form relationships on their own. Peer groups also offer the chance to discuss interests that adults may not share with their children (such as clothing and popular music) or permit (such as drugs and sex).

It is not surprising, then, that parents often express concern about who their children’s friends are. In a rapidly changing society, peer groups have great influence, and the attitudes of young and old may differ because of a “generation gap.” The importance of peer groups typically peaks during adolescence, when young people begin to break away from their families and think of themselves as adults.

Even during adolescence, however, parental influence on children remains strong. Peers may affect short-term interests such as music or films, but parents have greater influence on long-term goals, such as going to college (Davies & Kandel, 1981).

Finally, any neighborhood or school is made up of many peer groups. As Chapter 7 ("Groups and Organizations") explains, individuals tend to view their own group in positive terms and put down other groups. In addition, people are influenced by peer groups they would like to join, a process sociologists call anticipatory socialization, learning that helps a person achieve a desired position. In school, for example, young people may copy the styles and slang of a group they hope will accept them. Later in life, a young lawyer who hopes to become a partner in the law firm may conform to the attitudes and behavior of the firm’s partners in order to be accepted.

The Mass Media

August 30, Isle of Coll, off the west coast of Scotland. The last time we visited this remote island, there was no electricity and most of the people spoke the ancient Gaelic language. Now that a power cable comes from the mainland, homes have lights, appliances, television, and the Internet. Almost with the flip of a switch, this tiny place has been thrust into the modern world. It is no surprise that the island’s traditions are fast disappearing, with few performances of its historical dancing or music to be found. A rising share of the population now consists of mainlanders who ferry over with their cars to spend time in their vacation homes. And everyone now speaks English.

The mass media are the means for delivering impersonal communications to a vast audience. The term media (plural of medium) comes from the Latin word for “middle,” suggesting that media connect people. Mass media arise as communications technology (first newspapers and then radio, television, films, and the Internet) spreads information on a massive scale.

In the United States today, the mass media have an enormous influence on our attitudes and behavior. Television, introduced in the 1930s, became the dominant medium after World War II, and 98 percent of U.S. households now have at least one set (by comparison, just 95 percent have telephones). Five out of six households also have cable or satellite television. As Figure 5–2 shows, the United States has one of the highest rates of television ownership in the world. In this country, it is people with lower incomes who spend the most time watching TV as well as using their television to watch movies and to play video games (Nielsen Media Research, 2008; U.S. Census Bureau, 2010).
The Extent of Mass Media Exposure

Just how “glued to the tube” are we? Survey data show that the average household has at least one television set turned on for eight hours each day and that people spend more than half their free time watching television. One study, by the Kaiser Family Foundation, found that, compared to adults, school-age youngsters typically spend even more time—about seven and a half hours each day—watching television or playing video games. The extent of daily television viewing is greater for African American children (averaging almost six hours) and Hispanic children (almost five and a half hours) than for white children (about three and a half hours).

About two-thirds of U.S. children report that the television is typically on during meals, and more than 70 percent claim that parents do not limit the amount of time they spend in front of the screen. Younger children favor watching television and playing video games; as children get older, music videos and Web surfing become a bigger part of the mix. At all ages, boys favor video games and girls lean toward music videos (Rideout, Foehr, & Roberts, 2010; U.S. Census Bureau, 2010; Nielsen Media Research, 2011).

Years before children learn to read, television watching is a regular part of their daily routine. As they grow, children spend as many hours in front of a television as they do in school or interacting with their parents. This is the case despite research suggesting that television makes children more passive and less likely to use their imagination. Researchers explain that most television is not itself harmful to children; however, watching television prevents children from engaging in other activities—especially interacting with other children and adults—which is vital to social and mental development (American Psychological Association, 1993; Fellman, 1995; Shute, 2010).

Television and Politics

The comedian Fred Allen once quipped that we call television a “medium” because it is “rarely well done.” For a number of reasons, television (as well as other mass media) provokes plenty of criticism. Some liberal critics argue that for most of television’s history, racial and ethnic minorities have not been visible or have been included only in stereotypical roles (such as African Americans playing butlers and maids, Asian Americans playing gardeners, or Hispanics playing new immigrants). In recent years, however, minorities have moved closer to center stage on television. There are ten times as many Hispanic actors on primetime television as there were in the 1970s, and they play a far larger range of characters (Lichter & Amundson, 1997; Fetto, 2003b).

On the other side of the fence, conservative critics charge that the television and film industries are dominated by a liberal “cultural elite.” In recent years, they claim, “politically correct” media have advanced liberal causes, including feminism and gay rights (Rothman, Powers, & Rothman, 1993; B. Goldberg, 2002). But not everyone agrees, with some studies suggesting that the mainstream media are dominated by a liberal “cultural elite.” In recent years, they claim, “politically correct” media have advanced liberal causes, including feminism and gay rights (Rothman, Powers, & Rothman, 1993; B. Goldberg, 2002). But not everyone agrees, with some studies suggesting that the mainstream media
Window on the World

GLOBAL MAP 5–1  Child Labor in Global Perspective

Because industrialization extends childhood and discourages children from working and other activities considered suitable only for adults, child labor is uncommon in the United States and other high-income countries. In less economically developed nations of the world, however, children are a vital economic asset, and they typically begin working as soon as they are able. How would childhood in, say, the African nation of Chad or Sudan differ from that in the United States or Canada?


why do the mass media contain so much sex and violence in the first place?

Television and the other mass media enrich our lives with entertaining and educational programming. The media also increase our exposure to diverse cultures and provoke discussion of current issues. At the same time, the power of the media—especially television—to shape how we think remains highly controversial.

Evaluate  This section shows that socialization is complex, with many different factors shaping our personalities as we grow. In addition, these factors do not always work together. For instance, children learn certain things from peer groups and the mass media that may conflict with what they learn at home.

Beyond family, school, peer group, and the media, other spheres of life also play a part in social learning. For most people in the United States, these include the workplace, religious organizations, the military, and social clubs. In the end, socialization proves to be not just a simple matter of learning but a complex balancing act as we absorb information from a variety of sources. In the process of sorting and weighing all the information we receive, we form our own distinctive personalities.

CHECK YOUR LEARNING  Identify all the major agents of socialization discussed in this section of the chapter. What are some of the unique ways that each of these helps us develop our individual personalities?
Socialization and the Life Course

Apply

Although childhood has special importance in the socialization process, learning continues throughout our lives. An overview of the life course reveals that our society organizes human experience according to age—childhood, adolescence, adulthood, and old age.

Childhood

A few years ago, the Nike Corporation, maker of popular athletic shoes, came under attack. Its shoes are made in Taiwan and Indonesia, in many cases by children who work in factories instead of going to school. About 200 million of the world’s children work, with 60 percent of working children doing farming. Half of the world’s working children are in Asia, while another one-fourth are in Africa. About half of them labor full time, and one-third of these boys and girls do work that is dangerous to their physical and mental health. For their efforts, they earn very little—typically, about 50 cents an hour (Human Rights Watch, 2006; International Labor Organization, 2010; Thrupkaew, 2010; U.S. Department of Labor, 2010). Global Map 5–1 shows that child labor is most common in Africa and Asia.

Criticism of Nike springs from the fact that most North Americans think of childhood—roughly the first twelve years of life—as a carefree time for learning and play. Yet as the historian Philippe Ariès (1965) explains, the whole idea of “childhood” is fairly new. During the Middle Ages, children of four or five were treated like adults and expected to fend for themselves.

We defend our idea of childhood because children are biologically immature. But a look back in time and around the world shows that the concept of childhood is grounded not in biology but in culture (LaRossa & Reitzes, 2001). In rich countries, not everyone has to work, so childhood can be extended to allow time for young people to learn the skills they will need in a high-technology workplace.

Because childhood in the United States lasts such a long time, some people worry when children seem to be growing up too fast. In part, this “hurried child” syndrome results from changes in the family—including high divorce rates and both parents in the labor force—that leave children with less supervision. In addition, “adult” programming on television (not to mention in films and on the Internet) carries grown-up concerns such as sex, drugs, and violence into young people’s lives. Today’s ten- to twelve-year-olds, says one executive of a children’s television channel, have about the same interests and experiences typical of twelve- to fourteen-year-olds a generation ago. Perhaps this is why today’s children, compared to kids fifty years ago, have higher levels of stress and anxiety (K. S. Hymowitz, 1998; Gorman, 2000; Hoffman, 2010).

Adolescence

At the same time that industrialization created childhood as a distinct stage of life, adolescence emerged as a buffer between childhood and adulthood. We generally link adolescence, or the teenage years, with emotional and social turmoil as young people struggle to develop their own identities. Again, we are tempted to attribute teenage rebelliousness and confusion to the biological changes of puberty. But it is in fact the result of cultural inconsistency. For example, the mass media glorify sex and schools hand out condoms, even as parents urge restraint. Consider, too, that an eighteen-year-old may face the adult duty of going to war but lacks the adult right to drink a beer. In short, adolescence is a time of social contradictions, when people are no longer children but not yet adults.

As is true of all stages of life, adolescence varies according to social background. Most young people from working-class families move directly from high school into the adult world of work and parenting. Wealthier teens, however, have the resources to attend college and perhaps graduate school, stretching their adolescent years into the late twenties and even the thirties (T. W. Smith, 2003). The Thinking About Diversity box on page 116 provides an example of how race and ethnicity can shape the academic performance of high school students.

Adulthood

If stages of the life course were based on biological changes, it would be easy to define adulthood. Regardless of exactly when it begins, adulthood is the time when most of life’s accomplishments take place, including pursuing a career and raising a family. Personalities are largely formed by then, although marked changes in a person’s environment—such as unemployment, divorce, or serious illness—may cause significant changes to the self.

Early Adulthood

During early adulthood—until about age forty—young adults learn to manage day-to-day affairs for themselves, often juggling conflicting

In recent decades, some people have become concerned that U.S. society is shortening childhood, pushing children to grow up faster and faster. In the television show Pretty Little Liars, this young woman in high school is having an affair with her teacher. Do television programs and films like this contribute to a “hurried child syndrome”? Do you see this as a problem or not? Why?
adolescence is a time when people ask questions like “Who am I?” and “What do I want to become?” In the end, we all have to answer these questions for ourselves. But race and ethnicity are likely to have an effect on what our answers turn out to be.

Grace Kao (2000) studied the identity and goals of students enrolled in Johnstown High School, a large (3,000-student) school in a Chicago suburb. Johnstown High is considered a good school with above-average test scores. It is also racially and ethnically diverse: 47 percent of the students are white, 43 percent are African American, 7 percent are Hispanic, and 3 percent are of Asian descent.

Kao interviewed sixty-three Johnstown students, female and male, both individually and in small groups with others of the same race and ethnicity. Talking with them, she learned how important racial and ethnic stereotypes are in young people’s developing sense of self.

What are these stereotypes? White students are seen as hardworking in school and concerned about getting high grades. African American students are thought to study less, either because they are not as smart or because they just don’t try as hard. In any case, students see African Americans at high risk of failure in school. Because the stereotype says that Hispanics are headed for manual occupations—as gardeners or laborers—they are seen as not caring very much about doing well. Finally, Asian American students are seen as hardworking high achievers, either because they are smart or because they spend their time on academics rather than, say, sports.

From her interviews, Kao learned that most students think these stereotypes are true and take them personally. They expect people, including themselves, to perform in school more or less the way the stereotype predicts. In addition, young people—whether white, black, Hispanic, or Asian—mostly hang out with others like themselves, which gives them little chance to find out that their beliefs are wrong.

Students of all racial and ethnic categories say they want to do well in school. But not getting to know those who differ from themselves means that they measure success only in relation to their own category. To African American students, in other words, “success” means doing as well as other black students and not flunking out. To Hispanics, “success” means avoiding manual labor and ending up with any job in an office. Whites and Asians, by contrast, define “success” as earning high grades and living up to the high-achievement stereotype. For all these young people, then, “self” develops through the lens of how race and ethnicity are defined by our society.

**What Do You Think?**

1. Were you aware of racial and ethnic stereotypes similar to those described here in your high school? What about your college?
2. Do you think that gender stereotypes affect the performance of women and men in school as much as racial and ethnic stereotypes? Explain.
3. What can be done to reduce the damaging effects of racial and ethnic stereotypes?

**Middle Adulthood**

In middle adulthood—roughly ages forty to sixty-five—people sense that their life circumstances are pretty well set. They also become more aware of the fragility of health, which the young typically take for granted. Women who have spent many years raising a family find middle adulthood emotionally trying. Children grow up and require less attention, and husbands become absorbed in their careers, leaving some women with spaces in their lives that are difficult to fill. Many women who divorce also face serious financial problems (Weitzman, 1985, 1996). For all these reasons, an increasing number of women in middle adulthood return to school and seek new careers.

For everyone, growing older means experiencing physical decline, a prospect our culture makes especially challenging for women. Because good looks are considered more important for women, the appearance of wrinkles and graying hair can be traumatic. Men have their own particular difficulties as they get older. Some must admit that they are never going to reach earlier career goals. Others realize that the price of career success has been neglect of family or personal health.

**Old Age**

Old age—the later years of adulthood and the final stage of life itself—begins around the mid-sixties. In the United States, about one in eight people is at least age sixty-five, and the elderly now outnumber teenagers (U.S. Census Bureau, 2010).
Once again, societies attach different meanings to this stage of life. As explained in Chapter 15 ("Aging and the Elderly"), it is older members of traditional societies who typically control most of the land and other wealth. Also, since traditional societies change slowly, older people possess useful wisdom gained over their lifetime, which earns them much respect.

In industrial societies, however, most younger people work and live apart from their parents, becoming independent of their elders. Rapid change also gives our society a “youth orientation” that defines the young as more “hip” and “with it,” and what is old as unimportant or even obsolete. To younger people, the elderly may seem out of touch with new trends and fashions, and their knowledge and experience may seem of little value.

Perhaps this anti-elderly bias will decline as the share of older people in the United States steadily increases. The percentage of the U.S. population over age sixty-five has more than tripled in the past hundred years. With life expectancy still increasing, most men and women in their mid-sixties today (the “young elderly”) can look forward to living decades longer. Analysts predict that by 2030, the number of seniors will double to 72 million, and the “average” person in the United States will be close to forty (U.S. Census Bureau, 2010).

Old age differs in an important way from earlier stages in the life course. Growing up typically means entering new roles and taking on new responsibilities, but growing old is the opposite experience—leaving roles that provided both satisfaction and social identity. For some people, retirement is a period of restful activity, but for others, it can mean losing valued routines and even outright boredom. Like any life transition, retirement demands learning new patterns while at the same time letting go of habits from the past.

Death and Dying

Throughout most of human history, low living standards and limited medical technology meant that death from accident or disease could come at any stage of life. Today, however, 84 percent of people in the United States die after age fifty-five (Xu et al., 2010).

After observing many people as they were dying, the psychiatrist Elisabeth Kübler-Ross (1969) described death as an orderly transition involving five distinct stages. Typically, a person first faces death with denial, perhaps out of fear and perhaps because our culture tends to ignore the reality of death. The second phase is anger, when a person facing death sees it as a gross injustice. Third, anger gives way to negotiation as the person imagines the possibility of avoiding death by striking a bargain with God. The fourth response, resignation, is often accompanied by psychological depression. Finally, a complete adjustment to death requires acceptance. At this point, no longer paralyzed by fear and anxiety, the person whose life is ending sets out to find peace and makes the most of whatever time remains.

More recent research has shown that Kübler-Ross simplified the process of dying—not everyone passes through these stages or does so in the order in which she presents them (Konigsberg, 2011). At the same time, this research has helped draw attention to death and dying. As the share of women and men in old age increases, we can expect our culture to become more comfortable with the idea of death. In recent years, people in the United States have started talking about death more openly, and the trend is toward viewing dying as preferable to prolonged suffering. More married couples now prepare for death with legal and financial planning. This openness may ease somewhat the pain of the surviving spouse, a consideration for women, who, more often than not, outlive their husbands.

The Life Course: Patterns and Variations

This brief look at the life course points to two major conclusions. First, although each stage of life is linked to the biological process of aging, the life course is largely a social construction. For this reason, people in other societies may experience a stage of life quite differently or, for that matter, not at all. Second, in any society, the stages of the life course present certain problems and transitions that involve learning something new and, in many cases, unlearning familiar routines.

Societies organize the life course according to age, but other forces, such as class, race, ethnicity, and gender, also shape people’s lives. This means that the general patterns described in this chapter apply somewhat differently to various categories of people.

People’s life experiences also vary, depending on when, in the history of the society, they were born. A cohort is a category of people with something in common, usually their age. Because members of a particular age cohort are generally influenced by the same economic and cultural trends, they tend to have similar attitudes and values. Women and men born in the 1940s and 1950s, for example, grew up during a time of economic expansion that gave them a sense of optimism. Today’s college students, who have grown up in an age of economic uncertainty, are less confident about the future.
Resocialization: Total Institutions

A final type of socialization, experienced by about 2.5 million people in the United States, involves being confined—usually against their will—in prisons or mental hospitals (U.S. Department of Justice, 2010; U.S. National Institute of Mental Health, 2011). This is the world of the **total institution**, a setting in which people are isolated from the rest of society and manipulated by an administrative staff.

According to Erving Goffman (1961), total institutions have three important characteristics. First, staff members supervise all aspects of daily life, including when and where residents (often called “inmates”) eat, sleep, and work. Second, life in a total institution is controlled and standardized, with the same food, uniforms, and activities for everyone. Third, formal rules dictate when, where, and how inmates perform their daily routines.

The purpose of such rigid routines is **resocialization**, radically changing an inmate’s personality by carefully controlling the environment. Prisons and mental hospitals physically isolate inmates behind fences, barred windows, and locked doors and limit their access to the telephone, mail, and visitors. The institution becomes their entire world, making it easier for the staff to bring about personality change—or at least obedience—in the inmate.

Resocialization is a two-part process. First, the staff breaks down the new inmate’s existing identity. For example, an inmate must give up personal possessions, including clothing and grooming articles used to maintain a distinctive appearance. Instead, the staff provides standard-issue clothes so that everyone looks alike. The staff subjects new inmates to “mortifications of self,” which can include searches, head shaving, medical examinations, fingerprinting, and assignment of a serial number. Once inside the walls, individuals also give up their privacy as guards routinely inspect their living quarters.

In the second part of the resocialization process, the staff tries to build a new self in the inmate through a system of rewards and punishments. Having a book to read, watching television, or making a telephone call may seem like minor pleasures to the outsider, but in the rigid environment of the total institution, gaining such simple privileges can be a powerful motivation to conform. The length of confinement typically depends on how well the inmate cooperates with the staff.

Total institutions affect people in different ways. Some inmates may end up “rehabilitated” or “recovered,” but others may change little, and still others may become hostile and bitter. Over a long period of time, living in a rigidly controlled environment can leave some people **institutionalized**, without the capacity for independent living.

But what about the rest of us? Does socialization crush our individuality or empower us to reach our creative potential? The Controversy & Debate box takes a closer look at this question.
Mike: Sociology is a really interesting course. Since my professor started telling us how to look at the world with a sociological eye, I’m realizing that a lot of who I am and where I am is because of society.

Kim: (teasingly) Oh, so society is responsible for you turning out so smart and witty and good-looking?

Mike: No, that’s all me. But I’m seeing that being at college and playing football is maybe not all me. I mean, it’s at least also about social class and gender. What people are and the society around them can never be completely separated.

Chapter 5 stresses one key theme: Society shapes how we think, feel, and act. If this is so, then in what sense are we free? To answer this important question, consider the Muppets, puppet stars of television and film that many of us remember from childhood. Watching the antics of Kermit the Frog, Miss Piggy, and the rest of the troupe, we almost believe they are real rather than objects controlled from backstage or below. As the sociological perspective points out, human beings are like puppets in that we, too, respond to backstage forces. Society, after all, gives us a culture and also shapes our lives according to class, race, and gender. If this is so, can we really claim to be free?

Sociologists answer this question with many voices. The politically liberal response is that individuals are not free of society—in fact, as social creatures, we never could be. But if we have to live in a society with power over us, then it is important to do what we can to make our world more socially just. We can do this by trying to lessen inequality, working to reduce class differences and to eliminate barriers to opportunity that hold back minorities, including women. A more conservative response is that, yes, society does shape our lives but we should also realize that we can remain free all the same because, first, to the extent that we believe in our way of life, society does not seem oppressive. Second, even when we run up against social barriers that we do not accept, we remain free because society can never dictate our dreams. Our history as a nation, right from the revolutionary acts that led to its founding, is one story after another of people pursuing personal goals despite great odds.

All of these arguments can be found in George Herbert Mead’s analysis of socialization. Mead knew that society makes demands on us, sometimes limiting our options. But he also saw that human beings are spontaneous and creative, capable of continually acting on society both with acceptance and with efforts to bring about change. Mead noted the power of society while still affirming the human capacity to evaluate, criticize, and ultimately choose and change.

In the end, then, we may seem like puppets, but this impression is correct only on the surface. A crucial difference is that we have the ability to stop, look up at the “strings” that make us move, decide what we think about them, and even yank on the strings defiantly (Berger, 1963:176). If our pull is strong enough, we can accomplish more than we might think. As Margaret Mead once remarked, “Never doubt that a small group of thoughtful, committed citizens can change the world. Indeed, it is the only thing that ever has.”

What Do You Think?
1. Do you think that our society gives more freedom to males than to females? Why or why not?
2. Do you think that most people in our society feel that they have some control over their lives or not? Why?
3. Has learning about socialization increased or decreased your feeling of freedom? Why?
When do we grow up and become adults?

As this chapter explains, many factors come into play in the process of moving from one stage of the life course to another. In global perspective, what makes our society unusual is that there is no one event that clearly tells everyone (and us, too) that the milestone of adulthood has been reached. We have important events that say, for example, when someone completes high school (graduation ceremony) or becomes married (wedding ceremony). Look at the photos shown here. In each case, what do we learn about how the society defines the transition from one stage of life to another?

**Hint** Societies differ in how they structure the life course, including which stages of life are defined as important, what years of life various stages correspond to, and how clearly movement from one stage to another is marked. Given our cultural emphasis on individual choice and freedom, many people tend to say “You’re only as old as you feel” and let people decide these things for themselves. When it comes to reaching adulthood, our society is not very clear—the box on page 111 points out many factors that figure into becoming an adult. So there is no widespread “adult ritual” as we see in these photos. Keep in mind that, for us, class matters a lot in this process, with young people from more affluent families staying in school and delaying full adulthood until well into their twenties or even their thirties. Finally, in these tough economic times, the share of young people in their twenties living with parents goes way up, which can delay adulthood for an entire cohort.

Among the Hamer people in the Omo Valley of Ethiopia, young boys must undergo a test to mark their transition to manhood. Usually the event is triggered by the boy’s expressing a desire to marry. In this ritual, witnessed by everyone in his society, the boy must jump over a line of bulls selected by the girl’s family. If he succeeds in doing this three times, he is declared a man and the wedding can take place (marking the girl’s transition to womanhood). Does our society have any ceremony or event similar to this to mark the transition to adulthood?
1. Across the United States, many families plan elaborate parties to celebrate a young person’s graduation from high school. In what respects is this event a ritual that symbolizes a person reaching adulthood? How does social class affect whether or not people define high school graduation as an achievement that marks the beginning of adulthood?

2. In the United States, when does the stage of life we call “old age” begin? Is there an event that marks the transition to old age? Has the meaning of old age, and the age at which it begins, changed over the last several generations? Does social class play a part in defining this stage of life? If so, how?

3. In what sense are human beings free? After reading through this chapter, develop a personal statement of the extent to which you think you are able to guide your own life. Notice that some of the thinkers discussed in this chapter (such as Sigmund Freud) argued that there are sharp limits on our ability to act freely; by contrast, others (especially George Herbert Mead) claimed that human beings have significant ability to be creative. What is your personal statement about the extent of human freedom? Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about the extent of personal freedom in society as well as suggestions about ways of making the most of the freedom we have.
Making the Grade

CHAPTER 5 Socialization

What Is Socialization?
Socialization is a lifelong process.
• Socialization develops our humanity as well as our particular personalities.
• The importance of socialization is seen in the fact that extended periods of social isolation result in permanent damage (cases of Anna, Isabelle, and Genie).

Socialization is a matter of nurture rather than nature.
• A century ago, most people thought human behavior resulted from biological instinct.
• For us as human beings, it is our nature to nurture.

Important Contributions to Our Understanding of Socialization
Sigmund Freud’s model of the human personality has three parts:
• id: innate, pleasure-seeking human drives
• superego: the demands of society in the form of internalized values and norms
• ego: our efforts to balance innate, pleasure-seeking drives and the demands of society

Jean Piaget believed that human development involves both biological maturation and gaining social experience. He identified four stages of cognitive development:
• The sensorimotor stage involves knowing the world only through the senses.
• The preoperational stage involves starting to use language and other symbols.
• The concrete operational stage allows individuals to understand causal connections.
• The formal operational stage involves abstract and critical thought.

Lawrence Kohlberg applied Piaget’s approach to stages of moral development:
• We first judge rightness in preconventional terms, according to our individual needs.
• Next, conventional moral reasoning takes account of parental attitudes and cultural norms.
• Finally, postconventional reasoning allows us to criticize society itself.

Carol Gilligan found that gender plays an important part in moral development, with males relying more on abstract standards of rightness and females relying more on the effects of actions on relationships.

To George Herbert Mead:
• The self is part of our personality and includes self-awareness and self-image.
• The self develops only as a result of social experience.
• Social experience involves the exchange of symbols.
• Social interaction depends on understanding the intention of another, which requires taking the role of the other.
• Human action is partly spontaneous (the I) and partly in response to others (the me).
• We gain social experience through imitation, play, games, and understanding the generalized other.

Charles Horton Cooley used the term looking-glass self to explain that we see ourselves as we imagine others see us.

Erik H. Erikson identified challenges that individuals face at each stage of life from infancy to old age.

socialization (p. 102) the lifelong social experience by which people develop their human potential and learn culture
personality (p. 102) a person’s fairly consistent patterns of acting, thinking, and feeling

id (p. 104) Freud’s term for the human being’s basic drives
ego (p. 104) Freud’s term for a person’s conscious efforts to balance innate pleasure-seeking drives with the demands of society
superego (p. 105) Freud’s term for the cultural values and norms internalized by an individual
sensorimotor stage (p. 105) Piaget’s term for the level of human development at which individuals experience the world only through their senses
preoperational stage (p. 105) Piaget’s term for the level of human development at which individuals first use language and other symbols
concrete operational stage (p. 105) Piaget’s term for the level of human development at which individuals first see causal connections in their surroundings
formal operational stage (p. 105) Piaget’s term for the level of human development at which individuals think abstractly and critically
self (p. 107) George Herbert Mead’s term for the part of an individual’s personality composed of self-awareness and self-image
looking-glass self (p. 108) Cooley’s term for a self-image based on how we think others see us
significant others (p. 108) people, such as parents, who have special importance for socialization
generalized other (p. 108) George Herbert Mead’s term for widespread cultural norms and values we use as references in evaluating ourselves

Read the Document on mysoclab.com
Watch the Video on mysoclab.com

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Agents of Socialization

The family is usually the first setting of socialization.
- Family has the greatest impact on attitudes and behavior.
- A family’s social position, including race and social class, shapes a child’s personality.
- Ideas about gender are learned first in the family.

Schools give most children their first experience with bureaucracy and impersonal evaluation.
- Schools teach knowledge and skills needed for later life.
- Schools expose children to greater social diversity.
- Schools reinforce ideas about gender.

The peer group helps shape attitudes and behavior.
- The peer group takes on great importance during adolescence.
- The peer group frees young people from adult supervision.

The mass media have a huge impact on socialization in modern, high-income societies.
- The average U.S. child spends as much time watching television and videos as attending school and interacting with parents.
- The mass media often reinforce stereotypes about gender and race.
- The mass media expose people to a great deal of violence.

Socialization and the Life Course

The concept of childhood is grounded not in biology but in culture. In high-income countries, childhood is extended.

Adulthood is the stage of life when most accomplishments take place. Although personality is now formed, it continues to change with new life experiences.

Old age is defined as much by culture as biology.
- Traditional societies give power and respect to elders.
- Industrial societies define elders as unimportant and out of touch.

Acceptance of death and dying is part of socialization for the elderly. This process typically involves five stages: denial, anger, negotiation, resignation, and acceptance.

Total Institutions

Total institutions include prisons, mental hospitals, and monasteries.
- Staff members supervise all aspects of life.
- Life is standardized, with all inmates following set rules and routines.

Resocialization is a two-part process:
- breaking down inmates’ existing identity
- building a new self through a system of rewards and punishments

peer group (p. 112) a social group whose members have interests, social position, and age in common
anticipatory socialization (p. 112) learning that helps a person achieve a desired position
mass media (p. 112) the means for delivering impersonal communications to a vast audience
cohort (p. 117) a category of people with something in common, usually their age
total institution (p. 118) a setting in which people are isolated from the rest of society and controlled by an administrative staff
resocialization (p. 118) radically changing an inmate’s personality by carefully controlling the environment
Remember the definitions of the key terms highlighted in boldfaced type throughout this chapter.

Understand how everyday interaction is based on various statuses and roles.

Apply the process we call the social construction of reality to issues including emotions, gender, and humor.

Analyze everyday social interaction using dramaturgical analysis.

Evaluate the importance of culture, class, and gender in the social construction of reality.

Create a deeper ability to “read” patterns and meaning in countless situations we experience every day.
Such everyday social patterns are the focus of this chapter. The central concept is **social interaction**, the process by which people act and react in relation to others. We begin by presenting the rules and building blocks of everyday experience and then explore the almost magical way in which face-to-face interaction creates the reality in which we live.

**Social Structure: A Guide to Everyday Living**

**Understand**

October 21, Ho Chi Minh City, Vietnam. This morning we leave the ship and make our way along the docks toward the center of Ho Chi Minh City, known to an earlier generation as Saigon. The government security officers wave us through the heavy metal gates. Pressed against the fence are dozens of men who operate cyclos (bicycles with small carriages attached to the front), the Vietnamese version of taxicabs. We wave them off and spend the next twenty minutes shaking our heads at several drivers who pedal alongside, pleading for our business. The pressure is uncomfortable. We decide to cross the street but realize suddenly that there are no stop signs or signal lights—and the street is an unbroken stream of bicycles, cyclos, motorbikes, and small trucks. The locals don’t bat an eye; they just walk at a steady pace across the street, parting waves of vehicles that immediately close in again behind them. Walk right into traffic? With our small children on our backs? Yup, we did it; that’s the way it works in Vietnam.

Members of every society rely on social structure to make sense of everyday situations. As our family’s introduction to the busy streets...
of Vietnam suggests, the world can be confusing, even frightening, when society’s rules are unclear. Let’s take a closer look at the ways in which societies organize everyday life.

### Status

In every society, people build their everyday lives using the idea of **status**, which is a social position that a person holds. In everyday use, the word status generally means “prestige,” as when we say that a college president has more status than a newly hired assistant professor. But sociologically speaking, both “president” and “professor” are statuses, or positions, within the collegiate organization.

Status is part of our social identity and helps define our relationship to others. As Georg Simmel (1950:307, orig. 1902), one of the founders of sociology, once pointed out, before we can deal with any status, we need to know who the person is.

### Status Set

Each of us holds many statuses at once. The term **status set** refers to all the statuses a person holds at a given time. A teenage girl may be a daughter to her parents, a sister to her brother, a student at her school, and a goalie on her soccer team.

Status sets change over the life course. A child grows up to become a parent, a student graduates to become a lawyer, and a single person marries to become a husband or wife, sometimes becoming single again as a result of death or divorce. Joining an organization or finding a job enlarges our status set; withdrawing from activities makes it smaller. Over a lifetime, people gain and lose dozens of statuses.

### Ascribed and Achieved Status

Sociologists classify statuses in terms of how people attain them. An **ascribed status** is a social position a person receives at birth or takes on involuntarily later in life. Examples of ascribed statuses include being a daughter, a Cuban, a teenager, or a widower. Ascribed statuses are matters about which we have little or no choice.

By contrast, an **achieved status** refers to a social position a person takes on voluntarily that reflects personal ability and effort.

Members of our society celebrate the achievements of athletes such as Manny (“Pac-Man”) Pacquiao not only because of the many boxing titles that have made him a national hero in the Philippines, but also because he overcame the unbeatable odds of a childhood in poverty during which he had to drop out of elementary school to sell doughnuts on the street to support his family.

### Master Status

Some statuses matter more than others. A **master status** is a status that has special importance for social identity, often shaping a person’s entire life. For most people, a job is a master status because it reveals a great deal about a person’s social background, education, and income. In a few cases, name is a master status; being in the Bush or Kennedy family attracts attention and creates opportunities.

A master status can be negative as well as positive. Take, for example, serious illness. Sometimes people, even longtime friends, avoid cancer patients or people with AIDS because of their illnesses. As another example, the fact that all societies limit the opportunities of women makes gender a master status. Sometimes a physical disability serves as a master status to the point where dehumanize people by seeing them only in terms of their disability. The Thinking About Diversity box on page 128 shows how.

### Role

A second important social structure is **role**, behavior expected of someone who holds a particular status. A person holds a status and performs a role (Linton, 1937b). For example, holding the status of student leads you to perform the role of attending classes and completing assignments.

Both statuses and roles vary by culture. In the United States, the status of “uncle” refers to the brother of a mother or a father.
Physical disability works in much the same ways as class, gender, or race in defining people in the eyes of others. In the following interviews, two women explain how a physical disability can become a master status—a trait that overshadows everything else about them. The first voice is that of twenty-nine-year-old Donna Finch, who lives with her husband and son in Muskogee, Oklahoma, and holds a master’s degree in social work. She is also blind.

Most people don’t expect handicapped people to grow up; they are always supposed to be children. . . . You aren’t supposed to date, you aren’t supposed to have a job, somehow you’re just supposed to disappear. I’m not saying this is true of anyone else, but in my own case I think I was more intellectually mature than most children, and more emotionally immature. I’d say that not until the last four or five years have I felt really whole.

Rose Helman is an elderly woman who has retired and lives near New York City. She suffers from spinal meningitis and is also blind.

You ask me if people are really different today than in the ’20s and ’30s. Not too much. They are still fearful of the handicapped. I don’t know if fearful is the right word, but uncomfortable at least. But I can understand it somewhat; it happened to me. I once asked a man to tell me which staircase to use to get from the subway out to the street. He started giving me directions that were confusing, and I said, “Do you mind taking me?” He said, “Not at all.” He grabbed me on the side with my dog on it, so I asked him to take my other arm. And he said, “I’m sorry, I have no other arm.” And I said, “That’s all right, I’ll hold onto the jacket.” It felt funny hanging onto the sleeve without the arm in it.

What Do You Think?
1. Have you ever had a disease or disability that became a master status? If so, how did others react?
2. How might such a master status affect someone’s personality?
3. Can being very fat or very thin serve as a master status? Why or why not?

Source: Based on Orlansky & Heward (1981).

Vietnam, the word for “uncle” is different on the mother’s and father’s sides of the family, and the two men have different responsibilities. In every society, actual role performance varies with an individual’s unique personality, and some societies permit more individual expression of a role than others.

Role Set
Because we hold many statuses at once—a status set—everyday life is a mix of many roles. Robert Merton (1968) introduced the term role set to identify a number of roles attached to a single status.

Figure 6–1 shows four statuses of one person, each status linked to a different role set. First, as a professor, this woman interacts with students (the teacher role) and with other academics (the colleague role). Second, in her work as a researcher, she gathers and analyzes data (the fieldwork role) that she uses in her publications (the author role). Third, the woman occupies the status of “wife,” with a marital role (such as confidante and sexual partner) toward her husband, with whom she shares household duties (domestic role). Fourth, she holds the status of “mother,” with routine responsibilities for her children (the maternal role), as well as toward their school and other organizations in her community (the civic role).

A global perspective shows that the roles people use to define their lives differ from society to society. In low-income countries, people spend fewer years as students, and family roles are often very important to social identity. In high-income nations, people spend more years as students, and family roles are typically less important to social identity. Another dimension of difference involves housework. As Global Map 6–1 on page 130 shows, especially in poor countries, housework falls heavily on women.

Role Conflict and Role Strain
People in modern, high-income nations juggle many responsibilities demanded by their various statuses and roles. As most mothers (and more and more fathers) can testify, the combination of parenting and working outside the home is physically and emotionally draining. Sociologists thus recognize role conflict as conflict among the roles connected to two or more statuses.

We experience role conflict when we find ourselves pulled in various directions as we try to respond to the many statuses we hold. One response to role conflict is deciding that “something has to go.” More than one politician, for example, has decided not to run for office because of the conflicting demands of a hectic campaign schedule and family life. In other cases, people put off having children in order to stay on the “fast track” for career success.

Even roles linked to a single status may make competing demands on us. Role strain refers to tension among the roles connected to a sin-
gle status. A college professor may enjoy being friendly with students. At the same time, however, the professor must maintain the personal distance needed to evaluate students fairly. In short, performing the various roles attached to even one status can be something of a balancing act.

One strategy for minimizing role conflict is separating parts of our lives so that we perform roles for one status at one time and place and carry out roles connected to another status in a completely different setting. A familiar example of this idea is deciding to “leave the job at work” before heading home to the family.

Role Exit

After she left the life of a Catholic nun to become a university sociologist, Helen Rose Fuchs Ebaugh began to study her own experience of role exit, the process by which people disengage from important social roles. Studying a range of “exes,” including ex-nuns, ex-doctors, ex-husbands, and ex-alcoholics, Ebaugh identified elements common to the process of becoming an “ex.”

According to Ebaugh (1988), the process begins as people come to doubt their ability to continue in a certain role. As they imagine alternative roles, they ultimately reach a tipping point when they decide to pursue a new life. Even as they are moving on, however, a past role can continue to influence their lives. Exes carry with them a self-image shaped by an earlier role, which can interfere with building a new sense of self. For example, an ex-nun may hesitate to wear stylish clothing and makeup.

Exes must also rebuild relationships with people who knew them in their earlier life. Learning new social skills is another challenge. For example, Ebaugh reports, ex-nuns who enter the dating scene after decades in the church are often surprised to learn that sexual norms are very different from those they knew when they were teenagers.

The Social Construction of Reality

In 1917, the Italian playwright Luigi Pirandello wrote a play called The Pleasure of Honesty about a character named Angelo Baldovino, a brilliant man with a checkered past. Baldovino enters the fashionable home of the Renni family and introduces himself in a peculiar way:

Inevitably we construct ourselves. Let me explain. I enter this house and immediately I become what I have to become, what I can become: I construct myself. That is, I present myself to you in a form suitable to the relationship I wish to achieve with you. And, of course, you do the same with me. (1962:157–58)

Baldovino suggests that although behavior is guided by status and role, we have the ability to shape who we are and to guide what happens from moment to moment. In other words, “reality” is not as fixed as we may think.

The social construction of reality is the process by which people creatively shape reality through social interaction. This idea is the foundation of the symbolic-interaction approach, described in Chapter 1 (“The Sociological Perspective”). As Baldovino’s remark suggests, quite a bit of “reality” remains unclear in everyone’s mind, especially in unfamiliar situations. So we present ourselves in terms that suit the setting and our purposes, we try to guide what happens next, and as others do the same, reality takes shape. Social interaction, then, is a complex negotiation that builds reality. Most everyday situations involve at least some agreement about what’s going on. But how people see events depends on their different backgrounds, interests, and intentions.
Window on the World
GLOBAL MAP 6–1  Housework in Global Perspective

Throughout the world, housework is a major part of women’s routines and identities. This is especially true in the poor nations of Latin America, Africa, and Asia, where the social position of women is far below that of men. But our society also defines housework and child care as “feminine” activities, even though women and men have the same legal rights and most women work outside the home.


“Street Smarts”
What people commonly call “street smarts” is actually a form of constructing reality. In his autobiography Down These Mean Streets, Piri Thomas recalls moving to an apartment in Spanish Harlem. Returning home one evening, young Piri found himself cut off by Waneko, the leader of the local street gang, who was flanked by a dozen others.

“Whatta ya say, Mr. Johnny Gringo?” drawled Waneko.

“Think man, I told myself, think your way out of a stomping. Make it good.” I hear you 104th Street coolies are supposed to have heart,” I said. “I don’t know this for sure. You know there’s a lot of streets where a whole ‘click’ is made out of punks who can’t fight one guy unless they all jump him for the stomp.” I hoped this would push Waneko into giving me a fair one. His expression didn’t change.

“Maybe we don’t look at it that way.”

Donna Murray, also 28, shares a Boston apartment with her fiancé. Although they agreed to share housework, she still does most of it.

Lucila Herrade Nuñez is a 28-year-old mother of two in Lima, Peru, who works full time and also does all the housework.

Crazy, man, I cheer inwardly, the cabron is falling into my setup . . . . “I wasn’t talking to you,” I said. “Where I come from, the pres is president ‘cause he got heart when it comes to dealing.”

Waneko was starting to look uneasy. He had bit on my worm and felt like a sucker fish. His boys were now light on me. They were no longer so much interested in stomping me as seeing the outcome between Waneko and me. “Yeah,” was his reply . . . .

I knew I’d won. Sure, I’d have to fight; but one guy, not ten or fifteen. If I lost, I might still get stomped, and if I won I might get stomped. I took care of this with my next sentence. “I don’t know you or your boys,” I said, “but they look cool to me. They don’t feature as punks.”

I had left him out purposely when I said “they.” Now his boys were in a separate class. I had cut him off. He would have to fight me on his own, to prove his heart to himself, to his boys, and most important, to his turf. He got away from the stoop and asked, “Fair one, Gringo?” (1967:56–57)
This situation reveals the drama—sometimes subtle, sometimes savage—by which human beings creatively build reality. But, of course, not everyone enters a situation with equal standing. If a police officer had happened to drive by when Piri and Waneko were fighting, both young men might have ended up in jail.

**The Thomas Theorem**

By displaying his wits and fighting with Waneko until they both tired, Piri Thomas won acceptance by the gang. What took place that evening in Spanish Harlem is an example of the Thomas theorem, named after W. I. Thomas and Dorothy Thomas (1928; Thomas, 1966:301, orig. 1931): Situations that are defined as real are real in their consequences.

Applied to social interaction, the Thomas theorem means that although reality is initially “soft” as it is being shaped, it can become “hard” in its effects. In the case just described, local gang members saw Piri Thomas act in a worthy way, so in their eyes, he became worthy.

**Ethnomethodology**

Most of the time, we take social reality for granted. To become more aware of the world we help create, Harold Garfinkel (1967) devised ethnomethodology, the study of the way people make sense of their everyday surroundings. This approach begins by pointing out that everyday behavior rests on a number of assumptions. When you ask someone the simple question “How are you?” you usually want to know how the person is doing in general, but you might really be wondering how the person is dealing with a specific physical, mental, spiritual, or financial challenge. However, the person being asked probably assumes that you are not really interested in details about any of these things, that you are just “being polite.”

One good way to discover the assumptions we make about reality is to break the rules. For example, the next time someone greets you by saying, “How are you?” offer details from your last physical examination or explain all the good and bad things that have happened since you woke up that morning and see how the person reacts.

The results are predictable, because we all have some idea of the “rules” of everyday interaction. The person will most likely become confused or irritated by your unexpected behavior—a reaction that helps us see not only what the rules are but also how important they are to everyday reality.

**Reality Building: Class and Culture**

People do not build everyday experience out of thin air. In part, how we act or what we see in our surroundings depends on our interests. Gazing at the sky on a starry night, for example, lovers discover romance, and scientists see hydrogen atoms fusing into helium. Social background also affects what we see, which is why residents of Spanish Harlem experience a different world than people living on Manhattan’s pricey Upper East Side.

In global perspective, reality construction varies even more. Consider these everyday situations: People waiting for their luggage in a Swedish airport stand behind a yellow line about ten feet from the conveyor belt that carries the bags and then step forward only when they see their bags passing by; in the United States, people in the luggage claim area of an airport typically push right up to the conveyor system and lean forward looking for their own bags to appear. In Saudi Arabia, the law forbids women to drive cars, a ban unthinkable in the United States. In this country, people assume that “a short walk” means a few blocks or a few minutes; in the Andes Mountains of Peru, this same phrase means traveling a few miles.

The point is that people build reality from the surrounding culture. Chapter 3 (“Culture”) explains how people the world over find different meanings in specific gestures, so inexperienced travelers can find themselves building an unexpected and unwelcome reality. Similarly, in a study of popular culture, JoEllen Shively (1992) screened western films to men of European descent and to Native American men. The men in both categories claimed to enjoy the films, but for very different reasons. White men interpreted the films as praising rugged people striking out for the West and conquering the forces of nature. Native American men saw in the same films a celebration of land and nature. Given their different cultures, it is as if people in the two categories saw two different films.

Films also have an effect on the reality we all experience. The 2009 film Adam, for example, about a young man with Asperger syndrome, is one of a series of recent films that have changed people’s awareness of the struggle of coping with serious illness for individuals and their family members.
CHAPTER 6

Performances

As we present ourselves in everyday situations, we reveal information to others both consciously and unconsciously. Our performance includes how we dress (in theatrical terms, our costume), the objects we carry (props), and our tone of voice and gestures (our demeanor). In addition, we vary our performance according to where we are (the set). We may joke loudly in a restaurant, for example, but lower our voice when entering a church or a temple. People design settings, such as homes or offices, to bring about desired reactions in others. We may joke loudly in a restaurant, for example, but lower our voice when entering a church or a temple. People design settings, such as homes or offices, to bring about desired reactions in others.

An Application: The Doctor’s Office

Consider how physicians set up their offices to convey particular information to an audience of patients. The fact that medical doctors enjoy high prestige and power in the United States is clear upon entering a doctor’s office. First, the doctor is nowhere to be seen. Instead, in what Goffman describes as the “front region” of the setting, the patient encounters a receptionist, or gatekeeper, who decides whether and when the patient can meet the doctor. A simple glance around the doctor’s waiting room, with patients (often impatiently) waiting to be invited into the inner sanctum, leaves little doubt that the doctor and the staff are in charge.

The “back region” is composed of the examination room plus the doctor’s private office. Once inside the office, the patient can see a wide range of props, such as medical books and framed degrees, that give the impression that the doctor has the specialized knowledge necessary to call the shots. The doctor is usually seated behind a desk—the larger the desk, the greater the statement of power—and the patient is given only a chair.

The doctor’s appearance and manner offer still more information. The white lab coat (costume) may have the practical function of keeping clothes from becoming dirty, but its social function is to let others know at a glance the physician’s status. A stethoscope around the neck and a medical chart in hand (more props) have the same purpose. A doctor uses highly technical language that is often mystifying to the patient, again emphasizing that the doctor is in charge. Finally, patients use the title “doctor,” but they, in turn, are often addressed by their first names, which further shows the doctor’s dominant position. The overall message of a doctor’s performance is clear: “I will help you, but you must allow me to take charge.”

Nonverbal Communication

The novelist William Sansom describes a fictional Mr. Preedy, an English vacationer on a beach in Spain:

_He took care to avoid catching anyone’s eye. First, he had to make it clear to those potential companions of his holiday that they were of no concern to him whatsoever. He stared through them, round them, over them—eyes lost in space. The beach might have been empty. If by chance a ball was thrown his way, he looked surprised; then let a smile of amusement light his face (Kindly Preedy), looked around dazed to see that there were people on the beach, tossed it back with a smile to himself and not a smile at the people. . . ._

_He then gathered together his beach-wrap and bag into a neat sand-resistant pile (Methodical and Sensible Preedy), rose slowly to stretch his huge frame (Big-Cat Preedy), and tossed aside his sandals (Carefree Preedy, after all). (1956:230–31)_

Without saying a single word, Mr. Preedy offers a great deal of information about himself to anyone watching him. This is the process of nonverbal communication, communication using body movements, gestures, and facial expressions rather than speech.

People use many parts of the body to convey information through body language. Facial expressions are the most important type of body language. Smiling, for instance, shows pleasure, although we distinguish among the deliberate smile of Kindly Preedy on the beach, a spontaneous smile of joy at seeing a friend, a pained smile of embar-

Dramaturgical Analysis: The “Presentation of Self”

Erving Goffman (1922–1982) was another sociologist who analyzed social interaction, explaining that people live their lives much like actors performing on a stage. If we imagine ourselves as directors observing what goes on in the theater of everyday life, we are doing what Goffman called dramaturgical analysis, the study of social interaction in terms of theatrical performance.

Dramaturgical analysis offers a fresh look at the concepts of status and role. A status is like a part in a play, and a role serves as a script, supplying dialogue and action for the characters. Goffman described each individual’s “performance” as the presentation of self, a person’s efforts to create specific impressions in the minds of others. This process, sometimes called impression management, begins with the idea of personal performance (Goffman, 1959, 1967).

Performances

As we present ourselves in everyday situations, we reveal information to others both consciously and unconsciously. Our performance includes how we dress (in theatrical terms, our costume), the objects we carry (props), and our tone of voice and gestures (our demeanor). In addition, we vary our performance according to where we are (the set). We may joke loudly in a restaurant, for example, but lower our voice when entering a church or a temple. People design settings, such as homes or offices, to bring about desired reactions in others.

Read “The Presentation of Self in Everyday Life” by Erving Goffman on mysoclab.com
rassment after spilling a cup of coffee, and the full, unrestrained smile of self-satisfaction that we often associate with winning some important contest.

Eye contact is another key element of nonverbal communication. Generally, we use eye contact to invite social interaction. Someone across the room “catches our eye,” sparking a conversation. Avoiding another’s eyes, by contrast, discourages communication. Hands, too, speak for us. Common hand gestures in our society convey, among other things, an insult, a request for a ride, an invitation for someone to join us, or a demand that others stop in their tracks. Gestures also supplement spoken words. For example, pointing at someone in a threatening way gives greater emphasis to a word of warning, just as shrugging the shoulders adds an air of indifference to the phrase “I don’t know” and rapidly waving the arms adds urgency to the single word “Hurry!”

Body Language and Deception

As any actor knows, it is very difficult to pull off a perfect performance in front of others. In everyday interaction, unintended body language can contradict our planned meaning: A teenage boy offers an explanation for getting home late, for example, but his mother begins to doubt his words because he avoids looking her in the eye. The teenage celebrity on a television talk show claims that her recent musical flop is “no big deal,” but the nervous swing of her leg suggests otherwise. Because nonverbal communication is hard to control, it offers clues to deception, in much the same way that changes in breathing, pulse rate, perspiration, and blood pressure recorded on a lie detector indicate that a person is lying.

Detecting dishonest performances is difficult because no single bodily gesture tells us for sure that someone is lying. But because any performance involves so much body language, few people can lie without some slip-up, raising the suspicions of a careful observer. The key to detecting lies is to view the whole performance with an eye for inconsistencies.

Gender and Performances

Because women are socialized to respond to others, they tend to be more sensitive than men to nonverbal communication. Research suggests that women “read” men better than men “read” women (Farris et al., 2008). Gender is also one of the key elements in the presentation of self, as the following sections explain.

Demeanor

Demeanor—the way we act and carry ourselves—is a clue to social power. Simply put, powerful people enjoy more freedom in how they act. At the office, off-color remarks, swearing, or putting your feet on the desk may be acceptable for the boss but rarely, if ever, for employees. Similarly, powerful people can interrupt others; less powerful people are expected to show respect through silence (Smith-Lovin & Brody, 1989; Henley, Hamilton, & Thorne, 1992; C. Johnson, 1994).

Because women generally occupy positions of lesser power, demeanor is a gender issue as well. As Chapter 13 (“Gender Stratification”) explains, 39 percent of all working women in the United States hold clerical or service jobs under the control of supervisors who are usually men. Women, then, learn to craft their personal performances more carefully than men and to defer to men more often in everyday interaction.

Use of Space

How much space does a personal performance require? Power plays a key role here; the more power you have, the more space you use. Men typically command more space than women, whether pacing back and forth before an audience or casually sitting on a bench. Why? Our culture has traditionally measured femininity by how little space women occupy—the standard of “daintiness”—and masculinity by how much territory a man controls—the standard of “turf” (Henley, Hamilton, & Thorne, 1992).

For both sexes, the concept of personal space refers to the surrounding area over which a person makes some claim to privacy. In the United States, people typically position themselves several feet apart when speaking; throughout the Middle East, by contrast, people stand much closer. Just about everywhere, men (with their greater social power) often intrude into women’s personal space. If a woman moves into a man’s personal space, however, he is likely to take it as a sign of sexual interest.
Staring, Smiling, and Touching

Eye contact encourages interaction. In conversations, women hold eye contact more than men. But men have their own brand of eye contact: staring. When men stare at women, they are claiming social dominance and defining women as sexual objects.

Although it often shows pleasure, smiling can also be a sign of trying to please someone or submission. In a male-dominated world, it is not surprising that women smile more than men (Henley, Hamilton, & Thorne, 1992).

Finally, mutual touching suggests intimacy and caring. Apart from close relationships, touching is generally something men do to women (but less often, in our culture, to other men). A male physician touches the shoulder of his female nurse as they examine a report, a young man touches the back of his woman friend as he guides her across the street, or a male tennis instructor touches young women as he teaches them to hit a serve. In such examples, the intent of touching may be harmless and may bring little response, but it amounts to a subtle ritual by which men claim dominance over women.

Idealization

People behave the way they do for many, often complex reasons. Even so, Goffman suggests, we construct performances to idealize our intentions. That is, we try to convince others (and perhaps ourselves) that what we do reflects ideal cultural standards rather than selfish motives.

Idealization is easily illustrated by returning to the world of doctors and patients. In a hospital, doctors engage in a performance commonly described as “making rounds.” Entering the room of a patient, the doctor often stops at the foot of the bed and silently reads the patient’s chart. Afterward, doctor and patient talk briefly. In ideal terms, this routine involves a doctor making a personal visit to check on a patient’s condition.

In reality, the picture is not so perfect. A doctor may see several dozen patients a day and remember little about many of them. Reading the chart is a chance to recall the patient’s name and medical problems, but revealing the impersonality of medical care would undermine the cultural ideal of the doctor as deeply concerned about the welfare of others.

Doctors, college professors, and other professionals typically idealize their motives for entering their chosen careers. They describe their work as “making a contribution to science,” “helping others,” “serving the community,” and even “answering a calling from God.” Rarely do they admit the more common, less honorable, motives: the income, power, prestige, and leisure time that these occupations provide.

We all use idealization to some degree. When was the last time you smiled and spoke politely to someone you do not like? Have you acted interested in a class that was really boring? Such little lies in our performances help us get through everyday life. Even when we suspect that others are putting on an act, we are unlikely to challenge their performances for reasons that we shall examine next.

Embarrassment and Tact

The famous speaker giving a campus lecture keeps mispronouncing the college’s name; the head coach rises to speak at the team’s end-of-season banquet unaware of the napkin still tucked in her dress; the student enters the lecture hall late and soaking wet, attracting the gaze of hundreds of classmates. As carefully as individuals may try to craft their performances, slip-ups of all kinds occur. The result is embarrassment, discomfort following a spoiled performance. Goffman describes embarrassment as “losing face.”

Embarrassment is an ever-present danger because idealized performances usually contain some deception. In addition, most performances involve juggling so many elements that one thoughtless moment can shatter the intended impression.

A curious fact is that an audience often overlooks flaws in a performance, allowing the actor to avoid embarrassment. If we do point out a misstep (“Excuse me, but your fly is open”), we do it quietly and only to help someone avoid even greater loss of face. In Hans Christian Andersen’s classic fable “The Emperor’s New Clothes,” the child who blurts out the truth, that the emperor is parading about naked, is scolded for being rude.

Often members of an audience actually help the performer recover from a flawed performance. Tact is helping someone “save face.” After hearing a supposed expert make an embarrassingly inaccurate remark, for example, tactful people may ignore the comment, as if it had never been spoken, or react with mild laughter treating what was said as a joke. Or they may simply respond, “I’m sure you didn’t mean that,” an indication that someone heard the statement but will not allow it to destroy the actor’s performance. With such efforts in mind, we can understand Abraham Lincoln’s
comment that “tact is the ability to describe others the way they see themselves.”

Why is tact so common? Because embarrassment creates discomfort not just for the actor but for everyone else as well. Just as a theater audience feels uneasy when an actor forgets a line, people who observe awkward behavior are reminded of how fragile their own performances often are. Socially constructed reality thus functions like a dam holding back a sea of chaos. When one person’s performance springs a leak, others tactfully help make repairs. Everyone lends a hand in building reality, and no one wants it suddenly swept away.

In sum, Goffman’s research shows that although behavior is spontaneous in some respects, it is more patterned than we like to think. Four centuries ago, William Shakespeare captured this idea in lines that still ring true:

All the world’s a stage,
And all the men and women merely players:
They have their exits and their entrances;
And one man in his time plays many parts.

(As You Like It, act 2, scene 7)

Interaction in Everyday Life: Three Applications

Apply

The final sections of this chapter illustrate the major elements of social interaction by focusing on three dimensions of everyday life: emotions, language, and humor.

Emotions: The Social Construction of Feeling

Emotions, more commonly called feelings, are an important element of human social life. In truth, what we do often matters less than how we feel about it. Emotions seem very personal because they are “inside.” Even so, just as society guides our behavior, it guides our emotional life.

The Biological Side of Emotions

Studying people all over the world, Paul Ekman (1980a, 1980b, 1998, 2003) reports that people everywhere express six basic emotions: happiness, sadness, anger, fear, disgust, and surprise. In addition, Ekman found that people in every society use much the same facial expressions to show these emotions. Ekman believes that some emotional responses are “wired” into human beings; that is, they are biologically programmed in our facial features, muscles, and central nervous system.

Why might this be so? Over centuries of evolution, emotions developed in the human species because they serve a social purpose: supporting group life. Emotions are powerful forces that allow us to overcome our self-centeredness and build connections with others. Thus the capacity for emotion arose in our ancestors along with the capacity for culture (Turner, 2000).

The Cultural Side of Emotions

But culture does play an important role in guiding human emotions. First, Ekman explains, culture defines what triggers an emotion. Whether people define the departure of an old friend as joyous (causing happiness), insulting (arousing anger), a loss (producing sadness), or mystical (provoking surprise and awe) has a lot to do with culture. Second, culture provides rules for the display of emotions. For example, most people in the United States express emotions more freely with family members than with colleagues in the workplace. Similarly, we expect children to express emotions freely to parents, but parents tend to hide their emotions from their children. Third, culture guides how we value emotions. Some societies encourage the expression of emotion; others expect members to control their feelings and maintain a “stiff upper lip.” Gender also plays a part; traditionally, at least, many cultures expect women to show emotions, but they discourage emotional expression by men as a sign of weakness. In some cultures, of course, this pattern is less pronounced or even reversed.

Emotions on the Job

In the United States, most people are freer to express their feelings at home than on the job. The reason, as Arlie Russell Hochschild (1979, 1983) explains, is that the typical company tries to regulate not only the behavior of its employees but also their emotions. Take the case of an airline flight attendant who offers passengers a drink, a bag of pretzels, and a smile. Do you think that this smile may convey real pleasure at serving the customer? It may. But Hochschild’s study points to a different conclusion: The smile is an emotional script demanded by the airline management as the right way to perform...
Language and Power

A young man proudly rides his new motorcycle up his friend’s driveway and boasts, “Isn’t she a beauty?” On the surface, the question has little to do with gender. Yet why does he use the pronoun she instead of he or it to refer to his prized possession?

The answer is that men often use language to establish control over their surroundings. A man attaches a female pronoun to a motorcycle (or car, boat, or other object) because it reflects the power of ownership. Perhaps this is also why, in the United States and elsewhere, a woman who marries traditionally takes the last name of her husband. Because many of today’s married women value their independence, some (about 7 percent) now keep their own name or combine the two family names (Gooding & Kreider, 2010).

Language and Value

In many familiar ways, language also confers different value on the two sexes. Traditional masculine terms such as king and lord have a positive meaning, while comparable feminine terms, such as queen, madam, and dame, can have negative meanings. Similarly, use of the suffixes -ette and -ess to denote femininity usually devalues the words to which they are added. For example, a major has higher standing than a majorette, as does a host in relation to a hostess or a master in relation to a mistress. Language both mirrors social attitudes and helps perpetuate them.

Given the importance of gender in everyday life, perhaps we should not be surprised that women and men sometimes have trouble communicating with each other. In the Sociology in Focus box on page 138, Harold and Sybil, whose misadventures in trying to find their friends’ home opened this chapter, return to illustrate how the two sexes often seem to be speaking different languages.
choice manner. In part, this construction of reality reflected the women's own attitudes about abortion. In addition, however, the women's partners and friends typically encouraged specific feelings about the event. Ivy, one young woman in the study, had a close friend who was also pregnant. "Congratulations!" she exclaimed when she learned of Ivy's condition. "We're going to be having babies together!" Such a statement established one "feeling rule"—having a baby is good—which sent the message to Ivy that her planned abortion should trigger guilt. Working in the other direction, Jo's partner was horrified by the news that she was pregnant. Doubting his own ability to be a father, he blurted out, "I would rather put a gun to my head than have this baby!" His panic not only defined having the child as a mistake but alarmed Jo as well. Clearly, her partner's reaction made the decision to end the pregnancy a matter of relief from a terrible problem.

Medical personnel also play a part in this process of reality construction by using specific terms. Nurses and doctors who talk about "the baby" encourage the antiabortion framing of abortion and provoke grief and guilt. On the other hand, those who use language such as "pregnancy tissue," "fetus," or "the contents of the uterus" encourage the pro-choice framing of abortion as a fairly routine medical procedure leading to relief. Olivia began using the phrase "products of conception," which she picked up from her doctor. Denise spoke of her procedure as "taking the extra cells out of my body. Yeah, I did feel some guilt when I thought that this was the beginning of life, but my body is full of life—you have lots of cells in you."

After the procedure, most women reported actively trying to manage their feelings. Explained Ivy, "I never used the word 'baby.' I kept saying to myself that it was not formed yet. There was nothing there yet. I kept that in my mind." On the other hand, Keys found that all of the women in her study who leaned toward the antiabortion position did use the term "baby." Gina explained, "I do think of it as a baby. The truth is that I ended my baby's life. . . . Thinking that makes me feel guilty. But—considering what I did—maybe I should feel guilty." Believing that what she had done was wrong, in other words, Gina actively called out the feeling of guilt—in part, Keys concluded, to punish herself.

What Do You Think?
1. In your own words, what are "emotional scripts" or "feeling rules"?
2. Can you apply the idea of "feeling rules" to the experience of getting married?
3. In light of this discussion, how accurate is it to say that our feelings are not as personal as we may think they are?

Reality Play: The Social Construction of Humor

Humor plays an important part in everyday life. Everyone laughs at a joke, but few people stop to think about what makes something funny. We can apply many of the ideas developed in this chapter to explain how, by using humor, we "play with reality" (Macionis, 1987).

The Foundation of Humor

Humor is produced by the social construction of reality; it arises as people create and contrast two different realities. Generally, one reality is conventional, that is, what culture leads people to expect in a specific situation. The other reality is unconventional, an unexpected violation of cultural patterns. Humor arises from the contradictions, ambiguities, and double meanings found in differing definitions of the same situation.

There are countless ways to mix realities and generate humor. Reality play can be found in single statements that contradict themselves, such as “Nostalgia is not what it used to be”; statements that repeat themselves, such as Yogi Berra’s line “It’s déjà vu all over again”; or statements that mix up words, such as Oscar Wilde’s line “Work is the curse of the drinking class.” Even switching around syllables does the trick, as in the case of the country song “I’d Rather Have a Bottle in Front of Me than a Frontal Lobotomy.”

You can also build a joke the other way around, leading the audience to expect an unconventional answer and then delivering a very ordinary one. When a reporter asked the famous gangster Willy Sutton why he continued to rob banks, for example, he replied dryly, “Because that’s where the money is.” Regardless of how a joke is constructed, the greater the opposition or difference that is created between the two definitions of reality, the greater is the humor that results.

When telling jokes, the comedian uses various strategies to strengthen this opposition and make the joke funnier. One common technique is to present the first, or conventional, remark in conversation with another actor and then to turn toward the audience (or the camera) to deliver the second, unexpected line. In a Marx Brothers movie, Groucho remarks, “Outside of a dog, a book is a man’s best friend.” Then, raising his voice and turning to the camera, he adds, “And inside of a dog, it’s too dark to read!” Such “changing channels” emphasizes the difference between the two realities. Following the same logic, stand-up comedians may “reset” the audience to conventional expectations by interjecting the phrase, “But seriously, folks, . . .” between jokes. Monty Python comedian John Cleese did this with his trademark line, “And now for something completely different.”

Comedians pay careful attention to their performances—the precise words they use and the timing of their delivery. A joke is well told if the comedian creates the sharpest possible opposition between the realities; in a careless performance, the joke falls flat. Because the key to humor lies in the collision of realities, we can see why the climax of a joke is termed the “punch line.”

Watch the video “The Role of Humor” on mysoclab.com
CHAPTER 6

The Dynamics of Humor: “Getting It”

After hearing a joke, did you ever say, “I don’t get it”? To “get” humor, members of the audience must understand both the conventional and the unconventional realities well enough to appreciate their difference. A comedian may make getting a joke harder by leaving out some important information. In such cases, listeners must pay attention to the stated elements of the joke and then fill in the missing pieces on their own. A simple example is the comment of the movie producer Hal Roach on his one hundredth birthday: “If I had known I would live to be one hundred, I would have taken better care of myself!” Here, getting the joke depends on understanding that Roach must have taken pretty good care of himself because he did make it to one hundred. Or as my own father, now 94 years old, likes to say, “At my age, I don’t even buy green bananas anymore!” Sure, who knows how long he’s going to live, we think to ourselves and perhaps blame the partners but avoid asking for directions. For their part, women can’t understand why men refuse help when they need it.

Deborah Tannen (1990) explains that men typically define most everyday encounters as competitive. Therefore, getting lost is bad enough without asking for help, which lets someone else get “one up.” By contrast, because women have traditionally had a subordinate position, they find it easy to ask for help. Sometimes, Tannen points out, women ask for assistance even when they don’t need it.

A similar gender-linked problem common to couples involves what women consider “trying to be helpful” and men call “nagging.” Consider the following exchange (adapted from Adler, 1990):

Sybil: What’s wrong, honey?
Harold: Nothing.
Sybil: Something is bothering you. I can tell.
Harold: I told you nothing is bothering me. Leave me alone.
Sybil: But I can see that something is wrong.
Harold: OK. Just why do you think something is bothering me?

Sybil: Well, for one thing, you’re bleeding all over your shirt.
Harold: (now irritated) Yeah, well, it doesn’t bother me.
Sybil: (losing her temper) WELL, IT SURE IS BOTH-ERING ME!
Harold: Fine. I’ll go change my shirt.

The problem here is that what one partner intends by a comment is not always what the other hears in the words. To Sybil, her opening question is an effort at cooperative problem solving. She can see that something is wrong with Harold (who has cut himself while doing yard work), and she wants to help him. But Harold interprets her pointing out his problem as belittling him, and he tries to close off the discussion. Sybil, believing that Harold would be more positive if he understood that she just wants to be helpful, repeats her question. This reaction sets in motion a vicious circle in which Harold, who feels his wife is trying to make him feel incapable of taking care of himself, responds by digging in his heels. This response, in turn, makes Sybil all the more sure that she needs to do something. And around it goes until somebody gets really angry.

In the end, Harold agrees to change his shirt but still refuses to discuss the original problem. Defining his wife’s concern as “nagging,” Harold just wants Sybil to leave him alone. For her part, Sybil fails to understand her husband’s apparent lack of concern for himself or her and so she walks away convinced that he is a stubborn grouch.

The Topics of Humor

All over the world, people smile and laugh, making humor a universal element of human culture. But because the world’s people live in different cultures, humor rarely travels well.

October 1, Kobe, Japan. Can you share a joke with people who live halfway around the world? At dinner, I ask two Japanese college women to tell me a joke. “You know ‘crayon’?” Asako asks. I nod. “How do you
ask for a crayon in Japanese?” I respond that I have no idea. She laughs out loud as she says what sounds like “crayon crayon.” Her companion Mayumi laughs too. My wife and I sit awkwardly, straight-faced. Aoko relieves some of our embarrassment by explaining that the Japanese word for “give me” is kureyo, which sounds like “crayon.” I force a smile.

What is humorous to the Japanese may be lost on the Chinese, South Africans, or people in the United States. Even the social diversity of our own country means that different types of people will find humor in different situations. New Englanders, southerners, and westerners have their own brands of humor, as do Latinos and Anglos, fifteen- and fifty-year-olds, construction workers and rodeo riders.

But for everyone, topics that lend themselves to double meanings or controversy generate humor. In the United States, the first jokes many of us learned as children concerned bodily functions kids are not supposed to talk about. The mere mention of “unmentionable acts” or even certain parts of the body can dissolve young faces in laughter.

Are there jokes that do break through the culture barrier? Yes, but they must touch on universal human experiences such as, say, turning on a friend:

I think of a number of jokes, but none seems likely to work. Understanding jokes about the United States is difficult for people who know little of our culture. Is there something more universal? Inspiration: “Two fellows are walking in the woods and come upon a huge bear. One guy leans over and tightens up the laces on his running shoes. ‘Jake,’ says the other, ‘what are you doing? You can’t outrun this bear!’ ‘I don’t have to outrun the bear,’ responds Jake. ‘All I have to do is outrun you!’”

Smiles all around.

Humor often walks a fine line between what is funny and what is “sick” or offensive. During the Middle Ages, people used the word humors (derived from the Latin humidus, meaning “moist”) to refer to the various bodily fluids believed to regulate a person’s health. Researchers today document the power of humor to reduce stress and improve health. One recent study of cancer patients, for example, found that the greater people’s sense of humor, the greater their odds of surviving the disease. Such findings confirm the old saying that “laughter is the best medicine” (Bakalar, 2005; Svebak, cited in M. Elias, 2007). At the extreme, however, people who always take conventional reality lightly risk being defined as deviant or even mentally ill (a common stereotype shows insane people laughing uncontrollably, and for a long time mental hospitals were known as “funny farms”).

Then, too, every social group considers certain topics too sensitive for humorous treatment, and joking about them risks criticism for having a “sick” sense of humor (and being labeled “sick” yourself). People’s religious beliefs, tragic accidents, or appalling crimes are some of the topics of sick jokes or no jokes at all. Even years later, there have been no jokes about the victims of the September 11, 2001, terrorist attacks.

The Functions of Humor

Humor is found everywhere because it works as a safety valve for potentially disruptive sentiments. Put another way, humor provides an acceptable way to discuss a sensitive topic without appearing to be serious or offending anyone. Having said something controversial, people can use humor to defuse the situation by simply stating, “I didn’t mean anything by what I said—it was just a joke!”

People also use humor to relieve tension in uncomfortable situations. One study of medical examinations found that most patients try to joke with doctors to ease their own nervousness (Baker et al., 1997).

Humor and Conflict

Humor may be a source of pleasure, but it can also be used to put down other people. Men who tell jokes about women, for example, are typically expressing some measure of hostility toward them (Powell & Paton, 1988; Benokraitis & Feagin, 1995). Similarly, jokes about gay people reveal tensions about sexual orientation. Real conflict can be masked by humor in situations where one or both parties choose not to bring the conflict out into the open (Primeggia & Varacalli, 1990).

“Put-down” jokes make one category of people feel good at the expense of another. After collecting and analyzing jokes from many societies, Christie Davies (1990) confirmed that ethnic conflict is one driving force behind humor in most of the world. The typical ethnic joke makes fun of some disadvantaged category of people, at the same time making the joke teller fee superior. Given the Anglo-Saxon traditions of U.S. society, Poles and other ethnic and racial minorities have long been the butt of jokes in the United States, as have Newfoundlanders in eastern Canada, the Irish in Scotland, Sikhs in India, Turks in Germany, Hausas in Nigeria, Tasmanians in Australia, and Kurds in Iraq.

Disadvantaged people also make fun of the powerful, although usually with some concern about who might be listening. Women in the United States joke about men, just as African Americans find humor in white people’s ways and poor people poke fun at the rich. Throughout the world, people target their leaders with humor, and officials in some countries take such jokes seriously enough to arrest those who do not show proper respect (Speier, 1998).

In sum, humor is much more important than we may think. It is a means of mental escape from a conventional world that is never entirely to our liking (Flaherty, 1984, 1990; Yoels & Clair, 1995). This fact helps explain why so many of our nation’s comedians are from the ranks of historically marginalized peoples, including Jews and African Americans. As long as we maintain a sense of humor, we assert our freedom and are not prisoners of reality. By putting a smile on our faces, we can change ourselves and the world just a little and for the better.
How do we construct the reality we experience?

This chapter suggests that Shakespeare may have had it right when he said, “All the world’s a stage.” And if so, then the Internet may be the latest and greatest stage so far. When we use Web sites such as Facebook, as Goffman explains, we present ourselves as we want others to see us. Everything we write about ourselves as well as how we arrange our page creates an impression in the mind of anyone interested in “checking us out.” Take a look at the Facebook page below, paying careful attention to all the details. What is the young man explicitly saying about himself? What can you read “between the lines”? That is, what information can you identify that he may be trying to conceal, or at least purposely not be mentioning? How honest do you think his “presentation of self” is? Why? Do a similar analysis of the young woman’s Facebook profile shown on the next page.

Hint Just about every element of a presentation conveys information about us to others, so all the information found on a Web site like this one is significant. Some information is intentional—for example, what people write about themselves and the photos they choose to post. Other information may be unintentional but is nevertheless picked up by the careful viewer who may be noting such things as these:

- The length and tone of the person’s profile. Is it a long-winded list of talents and accomplishments or humorous and modest?
- The language used. Poor grammar may be a clue to educational level.
- What hour of the day or night the person wrote the material. A person creating his profile at 11 P.M. on a Saturday night may not be quite the party person he describes himself to be.
1. Identify five important ways in which you “present yourself” to others including, for example, the way you decorate your dorm room, apartment, or house; the way you dress; and the way you behave in the classroom. In each case, think about what you are trying to say about yourself. Do you present a different self to various others, such as friends, professors, and parents? If so, how do you account for the differences?

2. During one full day, every time somebody asks, “How are you?” or “How’s it goin’?” stop and try to actually give a complete, truthful answer. What happens when you respond to a polite question in an honest way? Listen to how people respond, and also watch their body language. What can you conclude?

3. This chapter has explained that we all engage in a process called the social construction of reality. What that means is that each of us plays a part in shaping the reality we experience. Let’s apply this idea to the issue of personal freedom. To what extent does the material presented in this chapter support a claim that humans are free to shape their own lives? Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about the social construction of reality as well as suggestions for ways you can help construct a more positive social world.
Social structure refers to social patterns that guide our behavior in everyday life. The building blocks of social structure are:

- **status** — a social position that is part of our social identity and that defines our relationships to others
- **role** — the action expected of a person who holds a particular status

A status can be either an

- **ascribed status**, which is involuntary (for example, being a teenager, an orphan, or a Mexican American), or an
- **achieved status**, which is earned (for example, being an honors student, a pilot, or a thief).

A master status, which can be either ascribed or achieved, has special importance for a person’s identity (for example, being blind, a doctor, or a Kennedy).

**Role conflict** results from tension among roles linked to two or more statuses (for example, a woman who juggles her responsibilities as a mother and a corporate CEO).

**Role strain** results from tension among roles linked to a single status (for example, the college professor who enjoys personal interaction with students but at the same time knows that social distance is necessary in order to evaluate students fairly).

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The Social Construction of Reality

Through **social interaction**, we construct the reality we experience.

- For example, two people interacting both try to shape the reality of their situation.

**[Explore the Map on mysoclab.com](pp. 129–31)**

The **Thomas theorem** says that the reality people construct in their interaction has real consequences for the future.

- For example, a teacher who believes a certain student to be intellectually gifted may well encourage exceptional academic performance.

**Ethnomethodology** is a strategy to reveal the assumptions people have about their social world.

- We can expose these assumptions by intentionally breaking the “rules” of social interaction and observing the reactions of other people.

Both **culture** and **social class** shape the reality people construct.

- For example, a “short walk” for a New Yorker is a few city blocks, but for a peasant in Latin America, it could be a few miles.

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**social construction of reality** (p. 129) the process by which people creatively shape reality through social interaction

**Thomas theorem** (p. 131) W. I. Thomas’s claim that situations defined as real are real in their consequences

**ethnomethodology** (p. 131) Harold Garfinkel’s term for the study of the way people make sense of their everyday surroundings
Dramaturgical Analysis: The “Presentation of Self”

Dramaturgical analysis explores social interaction in terms of theatrical performance: A status operates as a part in a play, and a role is a script.

Performances are the way we present ourselves to others.
- Performances are both conscious (intentional action) and unconscious (nonverbal communication).
- Performances include costume (the way we dress), props (objects we carry), and demeanor (tone of voice and the way we carry ourselves).

Gender affects performances because men typically have greater social power than women. Gender differences involve demeanor, use of space, and smiling, staring, and touching.
- Demeanor—With greater social power, men have more freedom in how they act.
- Use of space—Men typically command more space than women.
- Staring and touching are generally done by men to women.
- Smiling, as a way to please another, is more commonly done by women.

Idealization of performances means we try to convince others that our actions reflect ideal culture rather than selfish motives.

Emburnassment is the “loss of face” in a performance. People use tact to help others “save face.”

Interaction in Everyday Life: Three Applications

Emotions: The Social Construction of Feeling

The same basic emotions are biologically programmed into all human beings, but culture guides what triggers emotions, how people display emotions, and how people value emotions. In everyday life, the presentation of self involves managing emotions as well as behavior.

Language: The Social Construction of Gender

Gender is an important element of everyday interaction. Language defines women and men as different types of people, reflecting the fact that society attaches greater power and value to what is viewed as masculine.

Reality Play: The Social Construction of Humor

Humor results from the difference between conventional and unconventional definitions of a situation. Because humor is a part of culture, people around the world find different situations funny.
Groups and Organizations

Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter.

**Understand** that, over the course of history, our society has gradually become more reliant on large, formal organizations.

**Apply** research about group conformity to familiar events in everyday life.

**Analyze** the growing concern about personal privacy in our modern society.

**Evaluate** the benefits and challenges of living in a highly rational society.

**Create** a greater ability to live effectively and more happily within a world of large, formal organizations.
We spend much of our lives within the collectivities that sociologists call social groups and formal organizations. This chapter begins by analyzing social groups, both small and large, highlighting the differences between them. Then the focus shifts to formal organizations that carry out various tasks in our modern society.

With the workday over, Juan and Jorge pushed through the doors of the local McDonald’s restaurant. “Man, am I hungry,” announced Juan, heading right into line. “Look at all the meat I’m gonna eat.” But Jorge, a recent immigrant from a small village in Guatemala, is surveying the room with a sociological eye. “There is much more than food to see here. This place is all about America!”

And so it is, as we shall see. Back in 1948, people in Pasadena, California, paid little attention to the opening of a new restaurant by brothers Maurice and Richard McDonald. The McDonald brothers’ basic concept, which was soon called “fast food,” was to serve meals quickly and cheaply to large numbers of people. The brothers trained employees to do specialized jobs: One person grilled hamburgers while others “dressed” them, made French fries, whipped up milkshakes, and presented the food to the customers in assembly-line fashion.

As the years went by, the McDonald brothers prospered, and they opened several more restaurants, including one in San Bernardino. It was there, in 1954, that Ray Kroc, a traveling blender and mixer salesman, paid them a visit.

Kroc was fascinated by the efficiency of the brothers’ system and saw the potential for a whole chain of fast-food restaurants. The three launched the plan as partners. In 1961, in the face of rapidly increasing sales, Kroc bought out the McDonalds (who returned to running their original restaurant) and went on to become one of the great success stories of all time. Today, McDonald’s is one of the most widely known brand names in the world, with more than 32,000 restaurants serving 60 million people daily throughout the United States and in 117 other countries (McDonald’s, 2010).

Almost everyone wants a sense of belonging, which is the essence of group life. A social group is two or more people who identify with and interact with one another. Human beings come together in couples, families, circles of friends, churches, clubs, businesses, neighborhoods, and large organizations. Whatever the form, a group is made up of people with shared experiences, loyalties, and interests. In short, while keeping their individuality, members of social groups also think of themselves as a special “we.”

Not every collection of individuals forms a group. People all over the country with a status in common, such as women, homeowners, soldiers, millionaires, college graduates, and Roman Catholics, are not a group but a category. Though they know that others hold the same
status, most are strangers to one another. Similarly, students sitting in a large stadium interact to a very limited extent. Such a loosely formed collection of people in one place is a crowd rather than a group.

However, the right circumstances can quickly turn a crowd into a group. Unexpected events, from power failures to terrorist attacks, can make people bond quickly with strangers.

Primary and Secondary Groups

Friends often greet one another with a smile and the simple phrase “Hi! How are you?” The response is usually “Fine, thanks. How about you?” This answer is often more scripted than sincere. Explaining how you are really doing might make people feel so awkward that they would beat a hasty retreat.

Social groups are of two types, depending on their members’ degree of personal concern for one another. According to Charles Horton Cooley (1864–1929), a primary group is a small social group whose members share personal and lasting relationships. Joined by primary relationships, people spend a great deal of time together, engage in a wide range of activities, and feel that they know one another pretty well. In short, they show real concern for one another. The family is every society’s most important primary group.

Cooley called personal and tightly integrated groups “primary” because they are among the first groups we experience in life. In addition, family and friends have primary importance in the socialization process, shaping our attitudes, behavior, and social identity.

Members of primary groups help one another in many ways, but they generally think of the group as an end in itself rather than as a means to some goal. In other words, we prefer to think that family and friendship link people who “belong together.” Members of a primary group also tend to view each other as unique and irreplaceable. Especially in the family, we are bound to others by emotion and loyalty. Brothers and sisters may not always get along, but they always remain “family.”

In contrast to the primary group, the secondary group is a large and impersonal social group whose members pursue a specific goal or activity. In most respects, secondary groups have characteristics opposite to those of primary groups. Secondary relationships involve weak emotional ties and little personal knowledge of one another. Many secondary groups exist for only a short time, beginning and ending without particular significance. Students enrolled in the same course at a large university—who may or may not see one another again after the semester ends—are one example of a secondary group.

Secondary groups include many more people than primary groups. For example, dozens or even hundreds of people may work together in the same company, yet most of them pay only passing attention to one another. In some cases, time may transform a group from secondary to primary, as with co-workers who share an office for many years and develop closer relationships. But generally, members of a secondary group do not think of themselves as “we.” Secondary ties need not be hostile or cold, of course. Interactions among students, co-workers, and business associates are often quite pleasant even if they are impersonal.

Unlike members of primary groups, who display a personal orientation, people in secondary groups have a goal orientation. Primary group members define each other according to what they are in terms of family ties or personal qualities, but people in secondary groups look to one another for what they are, that is, what they can do for each other. In secondary groups, we tend to “keep score,” aware of what we give others and what we receive in return. This goal orientation means that secondary group members usually remain formal and polite. In a secondary relationship, therefore, we ask the question “How are you?” without expecting a truthful answer.

The Summing Up table on page 148 reviews the characteristics of primary and secondary groups. Keep in mind that these traits define two types of groups in ideal terms; most real groups contain elements of both. For example, a women’s group on a university campus may be quite large (and therefore secondary), but its members may identify strongly with one another and provide lots of mutual support (making it seem primary).

Many people think that small towns and rural areas have mostly primary relationships and that large cities are characterized by more secondary ties. This generalization is partly true, but some urban neighborhoods—especially those populated by people of a single ethnic or religious category—are very tightly knit.
**Group Leadership**

How do groups operate? One important element of group dynamics is leadership. Though a small circle of friends may have no leader at all, most large secondary groups place leaders in a formal chain of command.

**Two Leadership Roles**

Groups typically benefit from two kinds of leadership. **Instrumental leadership** refers to group leadership that focuses on the completion of tasks. Members look to instrumental leaders to make plans, give orders, and get things done. **Expressive leadership**, by contrast, is group leadership that focuses on the group’s well-being. Expressive leaders take less interest in achieving goals than in raising group morale and minimizing tension and conflict among members.

Because they concentrate on performance, instrumental leaders usually have formal secondary relationships with other members. These leaders give orders and reward or punish members according to how much the members contribute to the group’s efforts. Expressive leaders build more personal primary ties. They offer sympathy to a member going through tough times, keep the group united, and lighten serious moments with humor. Typically, successful instrumental leaders enjoy more respect from members, and expressive leaders generally receive more personal affection.

**Three Leadership Styles**

Sociologists also describe leadership in terms of decision-making style. **Authoritarian leadership** focuses on instrumental concerns, takes personal charge of decision making, and demands that group members obey orders. Although this leadership style may win little affection from the group, a fast-acting authoritarian leader is appreciated in a crisis.

**Democratic leadership** is more expressive and makes a point of including everyone in the decision-making process. Although less successful in a crisis situation, democratic leaders generally draw on the ideas of all members to develop creative solutions to problems.

**Laissez-faire leadership** allows the group to function more or less on its own (laissez-faire in French means “leave it alone”). This style is typically the least effective in promoting group goals (White & Lippitt, 1953; Ridgeway, 1983).

**Group Conformity**

Groups influence the behavior of their members by promoting conformity. “Fitting in” provides a secure feeling of belonging, but at the extreme, group pressure can be unpleasant and even dangerous. As experiments by Solomon Asch and Stanley Milgram showed, even strangers can encourage conformity.

**Asch’s Research**

Solomon Asch (1952) recruited students for what he told them was a study of visual perception. Before the experiment began, he explained to all but one member in a small group that their real purpose was to put pressure on the remaining person. Arranging six to eight students around a table, Asch showed them a “standard” line, as drawn on Card 1 in Figure 7–1, and asked them to match it to one of three lines on Card 2.

Anyone with normal vision could easily see that the line marked “A” on Card 2 is the correct choice. At the beginning of the experiment, everyone made the matches correctly. But then Asch’s secret accomplices began answering incorrectly, leaving the uninformed student (seated at the table so as to answer next to last) bewildered and uncomfortable.

What happened? Asch found that one-third of all subjects chose to conform by answering incorrectly. Apparently, many of us are willing to compromise our own judgment to avoid the discomfort of being seen as different, even by people we do not know.

**Milgram’s Research**

Stanley Milgram, a former student of Solomon Asch’s, conducted conformity experiments of his own. In Milgram’s controversial study (1963, 1965; A. G. Miller, 1986), a researcher explained to male recruits that they would be taking part in a study of how punishment affects learning. One by one, he assigned the subjects to the role of teacher and placed another person—actually an accomplice of Milgram’s—in a connecting room to pose as a learner.

The teacher watched as the learner was seated in what looked like an electric chair. The researcher applied electrode paste to one of the learner’s wrists, explaining that this would “prevent blisters and burns.” The researcher then attached an electrode to the wrist and...
secured the leather straps, explaining that these would “prevent excessive movement while the learner was being shocked.” The researcher assured the teacher that although the shocks would be painful, they would cause “no permanent tissue damage.”

The researcher then led the teacher back to the next room, explaining that the “electric chair” was connected to a “shock generator,” actually a phony but realistic-looking piece of equipment with a label that read “Shock Generator, Type ZLB, Dyson Instrument Company, Waltham, Mass.” On the front was a dial that appeared to regulate electric shock from 15 volts (labeled “Slight Shock”) to 300 volts (marked “Intense Shock”) to 450 volts (marked “Danger: Severe Shock”).

Seated in front of the “shock generator,” the teacher was told to read aloud pairs of words. Then the teacher was to repeat the first word of each pair and wait for the learner to recall the second word. Whenever the learner failed to answer correctly, the teacher was told to apply an electric shock.

The researcher directed the teacher to begin at the lowest level (15 volts) and to increase the shock by another 15 volts every time the learner made a mistake. And so the teacher did. At 75, 90, and 105 volts, the teacher heard moans from the learner; at 120 volts, shouts of pain; at 270 volts, screams; at 315 volts, pounding on the wall; after that, dead silence. None of forty subjects assigned to the role of teacher during the initial research even questioned the procedure before reaching 300 volts, and twenty-six of the subjects—almost two-thirds—went all the way to 450 volts. Even Milgram was surprised at how readily people obeyed authority figures.

Milgram (1964) then modified his research to see if groups of ordinary people—not authority figures—could pressure people to administer electrical shocks, as Asch’s groups had pressured individuals to match lines incorrectly.

This time, Milgram formed a group of three teachers, two of whom were his accomplices. Each of the three teachers was to suggest a shock level when the learner made an error; the rule was that the group would then administer the lowest of the three suggested levels. This arrangement gave the person not “in” on the experiment the power to deliver a lesser shock regardless of what the others said.

The accomplices suggested increasing the shock level with each error, putting pressure on the third member to do the same. The subjects in these groups applied voltages three to four times higher than the levels applied by subjects acting alone. In this way, Milgram showed that people are likely to follow the lead of not only legitimate authority figures but also groups of ordinary individuals, even when it means harming another person.

**Janis’s “Groupthink”**

Experts also cave in to group pressure, says Irving L. Janis (1972, 1989). Janis argues that a number of U.S. foreign policy errors, including the failure to foresee Japan’s attack on Pearl Harbor during World War II and our ill-fated involvement in the Vietnam War, resulted from group conformity among our highest-ranking political leaders.

Common sense tells us that group discussion improves decision making. Janis counters that group members often seek agreement that closes off other points of view. Janis called this process **groupthink**, the tendency of group members to conform, resulting in a narrow view of some issue.

**Reference Groups**

How do we assess our own attitudes and behavior? Frequently, we use a **reference group**, a social group that serves as a point of reference in making evaluations and decisions.

A young man who imagines his family’s response to a woman he is dating is using his family as a reference group. A supervisor who tries to predict her employees’ reaction to a new vacation policy is using them in the same way. As these examples suggest, reference groups can be primary or secondary. In either case, our need to conform shows how others’ attitudes affect us.

We also use groups that we do not belong to for reference. Being well prepared for a job interview means showing up dressed the way people in that company dress for work. Conforming to groups we do not belong to is a strategy to win acceptance by others and illustrates the process of **anticipatory socialization**, described in Chapter 5 (“Socialization”).

**Stouffer’s Research**

Samuel Stouffer and his colleagues (1949) conducted a classic study of reference group dynamics during World War II. Researchers asked soldiers to rate their own or any competent soldier’s chances of pro-
motion in their army unit. You might guess that soldiers serving in outfits with a high promotion rate would be optimistic about advancement. Yet Stouffer’s research pointed to the opposite conclusion: Soldiers in army units with low promotion rates were actually more positive about their chances to move ahead.

The key to understanding Stouffer’s results lies in the groups against which soldiers measured themselves. Those assigned to units with lower promotion rates looked around them and saw people making no more headway than they were. That is, although they had not been promoted, neither had many others, so they did not feel slighted. However, soldiers in units with a higher promotion rate could easily think of people who had been promoted sooner or more often than they had. With such people in mind, even soldiers who had been promoted were likely to feel shortchanged.

The point is that we do not make judgments about ourselves in isolation, nor do we compare ourselves with just anyone. Regardless of our situation in absolute terms, we form a subjective sense of our well-being by looking at ourselves relative to specific reference groups.

**In-Groups and Out-Groups**

Each of us favors some groups over others, based on political outlook, social prestige, or even just manner of dress. On the college campus, for example, left-leaning student activists may look down on fraternity members, whom they consider too conservative; fraternity members, in turn, may snub the “nerds,” who they feel work too hard. People in every social setting make positive and negative evaluations of members of other groups.

Such judgments illustrate another important element of group dynamics: the opposition of in-groups and out-groups. An in-group is a social group toward which a member feels respect and loyalty. An in-group exists in relation to an out-group, a social group toward which a person feels a sense of competition or opposition. In-groups and out-groups are based on the idea that “we” have valued traits that “they” lack.

Tensions between groups sharpen the groups’ boundaries and give people a clearer social identity. However, members of in-groups generally hold overly positive views of themselves and unfairly negative views of various out-groups.

Power also plays a part in intergroup relations. A powerful in-group can define others as a lower-status out-group. Historically, in countless U.S. towns and cities, many white people viewed people of color as an out-group and subordinated them socially, politically, and economically. Minorities who internalize these negative attitudes often struggle to overcome negative self-images. In this way, in-groups and out-groups foster loyalty but also generate conflict (Tajfel, 1982; Bobo & Hutchings, 1996).

**Group Size**

The next time you go to a small party or gathering, try to arrive first. If you do, you will be able to watch some fascinating group dynamics. Until about six people enter the room, every person who arrives shares a single conversation. As more people arrive, the group divides into two clusters, and it divides again and again as the party grows. Size plays an important role in how group members interact.

To understand why, note the mathematical number of relationships among two to seven people. As shown in Figure 7–2, two people form a single relationship; adding a third person results in three relationships; adding a fourth person yields six. Increasing the number of people one at a time, then, expands the number of relationships much more rapidly since every new individual can interact with everyone already there. Thus by the time seven people join one conversation, twenty-one “channels” connect them. With so many open channels, at this point the group usually divides into smaller conversation groups.

**The Dyad**

The German sociologist Georg Simmel (1858–1918) studied social dynamics in the smallest groups. Simmel (1950, orig. 1902) used the term dyad (Greek for “pair”) to designate a social group with two members. Simmel explained that social interaction in a dyad is usually more intense than in larger groups because neither member shares the other’s attention with anyone else. In the United States, love affairs, marriages, and the closest friendships are typically dyadic.

But like a stool with only two legs, dyads are unstable. Both members of a dyad must work to keep the relationship going; if either withdraws, the group collapses. Because the stability of marriages is important to society, the marital dyad is supported by legal, economic, and often religious ties.

**The Triad**

Simmel also studied the triad, a social group with three members, which contains three relationships, each uniting two of the three people. A triad is more stable than a dyad because one member can act as a mediator should the relationship between the other two become strained. Such group dynamics help explain why members of a dyad

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**FIGURE 7–2 Group Size and Relationships**

As the number of people in a group increases, the number of relationships that link them increases much faster. By the time six or seven people share a conversation, the group usually divides into two. Why are relationships in smaller groups typically more intense?

Source: Created by the author.
The triad, illustrated by Jonathan Green’s painting *Friends*, includes three people. A triad is more stable than a dyad because conflict between any two persons can be mediated by the third member. Even so, should the relationship between any two become more intense in a positive sense, those two are likely to exclude the third.


(say, a married couple) often seek out a third person (such as a counselor) to discuss tensions between them.

On the other hand, two of the three can pair up at times to press their views on the third, or two may intensify their relationship, leaving the other feeling left out. For example, when two of the three develop a romantic interest in each other, they will come to understand the meaning of the old saying, “Two’s company, three’s a crowd.”

As groups grow beyond three people, they become more stable and capable of withstanding the loss of one or more members. At the same time, increases in group size reduce the intense personal interaction possible only in the smallest groups. This is why larger groups are based less on personal attachment and more on formal rules and regulations.

**Social Diversity: Race, Class, and Gender**

Race, ethnicity, class, and gender each play a part in group dynamics. Peter Blau (1977; Blau, Blum, & Schwartz, 1982; South & Messner, 1986) points out three ways in which social diversity influences intergroup contact:

1. **Large groups turn inward.** Blau explains that the larger a group is, the more likely its members are to have relationships just among themselves. Say a college is trying to enhance social diversity by increasing the number of international students. These students may add a dimension of difference, but as the number of students from a particular nation increases, they become more likely to form their own social group. Thus efforts to promote social diversity may have the unintended effect of promoting separatism.

2. **Heterogeneous groups turn outward.** The more internally diverse a group is, the more likely its members are to interact with outsiders. Members of campus groups that recruit people of both sexes and various social backgrounds typically have more intergroup contact than those with members of one social category.

3. **Physical boundaries create social boundaries.** To the extent that a social group is physically segregated from others (by having its own dorm or dining area, for example), its members are less likely to interact with other people.

**Networks**

A network is a web of weak social ties. Think of a network as a “fuzzy” group containing people who come into occasional contact but who lack a sense of boundaries and belonging. If you think of a group as a “circle of friends,” think of a network as a “social web” expanding outward, often reaching great distances and including large numbers of people.

The largest network of all is the World Wide Web of the Internet. But the Internet has expanded much more in some global regions than in others. Global Map 7–1 on page 152 shows that Internet use is high in rich countries such as the United States and the countries of Western Europe and far less common in poor nations in Africa and Southeast Asia.

Closer to home, some networks come close to being groups, as is the case with college classmates who stay in touch after graduation through class newsletters and annual reunions. More commonly, however, a network includes people we know of or who know of us but with whom we interact only rarely, if at all. As one woman known as a community organizer explains, “I get calls at home, [and] someone says, ‘Are you Roseann Navarro? Somebody told me to call you. I have this problem . . . .’” (quoted in Kaminer, 1984:94).

Network ties often give us the sense that we live in a “small world.” In a classic experiment, Stanley Milgram (1967; Watts, 1999) gave letters to subjects in Kansas and Nebraska intended for a few specific people in Boston who were unknown to the original subjects. No addresses were supplied, and the subjects in the study were told to send the letters to others they knew personally who might know the target people. Milgram found that the target people received the letters with, on average, six subjects passing them on. This result led Milgram to conclude that just about everyone is connected to everyone else by “six degrees of separation.” Later research, however, has cast doubt on Milgram’s conclusions. Examining Milgram’s original data, Judith Kleinfeld points out that most of Milgram’s letters (240 out of 300) never arrived at their destinations (Wildavsky, 2002). Those that did were typically given to people who were wealthy, a fact that led Kleinfeld to conclude that rich people are far better connected across the country than ordinary men and women. Illustrating this assertion, convicted swindler Bernard Madoff was able to recruit more than 5,000 clients entirely through his extensive business networks, with one new client encouraging others to sign up. In the end, these people and organizations lost some $50 billion in the largest Ponzi pyramid scheme of all time (Lewis, 2010).

Network ties may be weak, but they can be a powerful resource. For immigrants who are trying to become established in a new
community, businesspeople seeking to expand their operations, or new college graduates looking for a job, who you know is often as important as what you know (Hagan, 1998; Petersen, Saporta, & Seidel, 2000).

Networks are based on people’s colleges, clubs, neighborhoods, political parties, and personal interests. Obviously, some networks contain people with considerably more wealth, power, and prestige than others; that explains the importance of being “well connected.” The networks of more privileged categories of people—such as the members of an expensive country club—are a valuable form of “social capital,” which can lead to benefits such as higher-paying jobs (Green, Tigges, & Diaz, 1999; Lin, Cook, & Burt, 2001).

Some people also have denser networks than others; that is, they are connected to more people. Typically, the largest social networks include people who are affluent, young, well educated, and living in large cities. Typically, about half of the individuals in a person’s social network change over a period of about seven years (Fernandez & Weinberg, 1997; Podolny & Baron, 1997; Mollenhorst, 2009).

Gender also shapes networks. Although the networks of men and women are typically the same size, women include more relatives (and more women) in their networks, and men include more co-workers (and more men). Research suggests that women’s ties do not carry quite the same clout as the “old-boy” networks that men often rely on for career and social advancement. Even so, research suggests that as gender equality increases in the United States, the networks of women and men are becoming more alike (Reskin & McBrier, 2000; Torres & Huffman, 2002).

[Explore membership in one of our country’s largest formal organizations—the military—in your local community and in counties across the United States on mysoclab.com]
Formal Organizations

Understand

A century ago, most people lived in small groups of family, friends, and neighbors. Today, our lives revolve more and more around formal organizations, large secondary groups organized to achieve their goals efficiently. Formal organizations, such as business corporations and government agencies, differ from families and neighborhoods in their impersonality and their formally planned atmosphere.

When you think about it, organizing more than 300 million people in this country into a single society is truly remarkable, whether it involves paving roads, collecting taxes, schooling children, or delivering the mail. To carry out most of these tasks, we rely on different types of large formal organizations.

Types of Formal Organizations

Amitai Etzioni (1975) identified three types of formal organizations, distinguished by the reasons people participate in them: utilitarian organizations, normative organizations, and coercive organizations.

Utilitarian Organizations

Just about everyone who works for income belongs to a utilitarian organization, one that pays people for their efforts. Large businesses, for example, generate profits for their owners and income for their employees. Becoming part of a utilitarian organization such as a business or government agency is usually a matter of individual choice, although most people must join one or another such organization to make a living.

Normative Organizations

People join normative organizations not for income but to pursue some goal they think is morally worthwhile. Sometimes called voluntary associations, these include community service groups (such as the PTA, the Lions Club, the League of Women Voters, and the Red Cross), as well as political parties and religious organizations. In global perspective, people living in the United States and other high-income nations with relatively democratic political systems are likely to join voluntary associations. A recent study found that 73 percent of first-year college students in the United States claimed to have participated in some volunteer activity within the past year (Pryor et al., 2011).

Coercive Organizations

Membership in coercive organizations is involuntary. People are forced to join these organizations as a form of punishment (prisons) or treatment (some psychiatric hospitals). Coercive organizations have special physical features, such as locked doors and barred windows, and are supervised by security personnel. They isolate people, whom they label “inmates” or “patients,” for a period of time in order to radically change their attitudes and behavior. Recall from Chapter 5 (“Socialization”) the power of a total institution to change a person’s sense of self.

It is possible for a single organization to fall into all three categories from the point of view of different individuals. For example, a mental hospital serves as a coercive organization for a patient, a utilitarian organization for a psychiatrist, and a normative organization for a hospital volunteer.

Origins of Formal Organizations

Formal organizations date back thousands of years. Elites who controlled early empires relied on government officials to collect taxes, undertake military campaigns, and build monumental structures, from the Great Wall of China to the pyramids of Egypt.

However, early organizations had two limitations. First, they lacked the technology to let people travel over large distances, to communicate quickly, and to gather and store information. Second, the preindustrial societies they were trying to rule had traditional cultures, so for the most part, ruling organizations tried to preserve cultural systems rather than change them. But during the last few centuries, what Max Weber called a “rational worldview” emerged in parts of the world, a process described in Chapter 4 (“Society”). In Europe and North America, the Industrial Revolution ushered in a new structure for formal organizations concerned with efficiency that Weber called “bureaucracy.”

Characteristics of Bureaucracy

Bureaucracy is an organizational model rationally designed to perform tasks efficiently. Bureaucratic officials regularly create and revise policy to increase efficiency. To appreciate the power and scope of bureaucratic organization, consider that any one of more than 400 million telephones in the United States can connect you within seconds to any other phone in a home, business, automobile, or even a hiker’s backpack on a remote trail in the Rocky Mountains. Such instant communication was beyond the imagination of people who lived in the ancient world.

Our telephone system depends on technology such as electricity, fiber optics, and computers. But the system could not exist without the bureaucracy that keeps track of every telephone call—noting which phone calls which other phone, when, and for how long—and then presents the relevant information to some 300 million telephone users in the form of a monthly bill (CTIA, 2010; FCC, 2010).

What specific traits promote organizational efficiency? Max Weber (1978, orig. 1921) identified six key elements of the ideal bureaucratic organization:

1. Specialization. Our ancestors spent most of their time performing the general task of looking for food and
Bureaucracy, by contrast, assigns people highly specialized jobs.

2. **Hierarchy of positions.** Bureaucracies arrange workers in a vertical ranking. Each person is supervised by someone "higher up" in the organization while in turn supervising others in lower positions. Usually, with few people at the top and many at the bottom, bureaucratic organizations take the form of a pyramid.

3. **Rules and regulations.** Cultural tradition counts for little in a bureaucracy. Instead, rationally enacted rules and regulations guide a bureaucracy’s operation. Ideally, a bureaucracy operates in a completely predictable way.

4. **Technical competence.** Bureaucratic officials have the technical competence to carry out their duties. Bureaucracies typically hire new members according to set standards and then monitor their performance. Such impartial evaluation contrasts with the ancient custom of favoring relatives, whatever their talents, over strangers.

5. **Impersonality.** Bureaucracy puts rules ahead of personal whim so that both clients and workers are treated in the same way. From this impersonal approach comes the image of the “faceless bureaucrat.”

6. **Formal, written communications.** It is said that the heart of bureaucracy is not people but paperwork. Instead of the casual, face-to-face talk that characterizes interaction within small groups, bureaucracy relies on formal, written memos and reports, which accumulate in vast files.

Bureaucratic organization promotes efficiency by carefully hiring workers and limiting the unpredictable effects of personal taste and opinion. The Summing Up table reviews the differences between small social groups and large bureaucratic organizations.

**Organizational Environment**

No organization operates in a vacuum. The performance of any organization depends not only on its own goals and policies but also on the organizational environment, factors outside an organization that affect its operation. These factors include technology, economic and political trends, current events, the available workforce, and other organizations.

Modern organizations are shaped by technology, including copiers, fax machines, telephones, and computers. This technology gives employees access to more information and more people than ever before. At the same time, modern technology allows managers to monitor worker activities much more closely than in the past (Markoff, 1991).

**Economic and political trends** affect organizations. All organizations are helped or hurt by periodic economic growth or recession. Most industries also face competition from abroad as well as changes in laws—such as new environmental standards—at home.

**Population patterns** also affect organizations. The average age, typical level of education, social diversity, and size of a local community determine the available workforce and sometimes the market for an organization’s products or services.

**Current events** can have significant effects on organizations that are far removed from the location of the events themselves. Events such as the political gains made by Republicans in the 2010 congressional elections and the sweeping political revolutions in the Middle East in 2011 affect the operation of both government agencies and business organizations.

**Other organizations** also contribute to the organizational environment. To be competitive, a hospital must be responsive to the insurance industry and to organizations representing doctors, nurses, and other health care workers. It must also be aware of the equipment and procedures available at nearby facilities, as well as their prices.

**The Informal Side of Bureaucracy**

Weber’s ideal bureaucracy deliberately regulates every activity. In actual organizations, however, human beings are creative (and stubborn) enough to resist bureaucratic regulation. Informality may amount to simply cutting corners on your job, but it can also provide the flexibility needed to adapt and prosper.

In part, informality comes from the personalities of organizational leaders. Studies of U.S. corporations document that the qualities and quirks of individuals—including personal charisma, interpersonal skills, and the willingness to recognize problems—can have a great effect on organizational outcomes (Halberstam, 1986; Baron, Hannan, & Burton, 1999).

Authoritarian, democratic, and laissez-faire types of leadership (described earlier in this chapter) reflect individual personality as much as any organizational plan. In the “real world” of organizations, leaders sometimes seek to benefit personally by abusing organizational power. Many of the corporate leaders of banks and insurance companies that collapsed during the financial meltdown

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Weber described the operation of the ideal bureaucracy as rational and highly efficient. In real life, actual large organizations often operate very differently from Weber’s model, as can be seen on the television show 30 Rock.
of 2008 walked off with huge “golden parachutes.” Throughout the business world, leaders take credit for the efforts of the people who work for them, at least when things go well. In addition, the importance of many secretaries to how well a boss performs is often much greater than most people think (and greater than a secretary’s official job title and salary suggest).

Communication offers another example of organizational informality. Memos and other written communications are the formal way to spread information throughout an organization. Typically, however, individuals also create informal networks, or “grapevines,” that spread information quickly, if not always accurately. Grapevines, using both word of mouth and e-mail, are particularly important to rank-and-file workers because higher-ups often try to keep important information from them.

The spread of e-mail has “flattened” organizations somewhat, allowing even the lowest-ranking employee to bypass immediate superiors and communicate directly with the organization’s leader or with all fellow employees at once. Some organizations object to such “open-channel” communication and limit the use of e-mail. Microsoft Corporation (whose founder, Bill Gates, has an unlisted e-mail address that helps him limit his mail to a few hundred messages a day) pioneered the development of screens that filter out messages from everyone except certain approved people (Gwynne & Dickerson, 1997).

Using new information technology as well as age-old human ingenuity, members of organizations often try to break free of rigid rules in order to personalize procedures and surroundings. Such efforts suggest that we should take a closer look at some of the problems of bureaucracy.

Problems of Bureaucracy

We rely on bureaucracy to manage everyday life efficiently, but many people are uneasy about large organizations. Bureaucracy can dehumanize and manipulate us, and some say it poses a threat to political democracy. These dangers are discussed in the following sections.

Bureaucratic Alienation

Max Weber held up bureaucracy as a model of productivity. However, Weber was keenly aware of bureaucracy’s ability to dehumanize the people it is supposed to serve. The same impersonality that fosters efficiency also keeps officials and clients from responding to one another’s unique personal needs. Typically, officials at large government and corporate agencies must treat each client impersonally as a standard “case.” In 2008, for example, the U.S. Army accidentally sent letters to family members of soldiers killed in Iraq and Afghanistan, addressing the recipients as “John Doe” (“Army Apologizes,” 2009).

Bureaucratic Inefficiency and Ritualism

On Labor Day 2005, as people in New Orleans and other coastal areas were battling to survive in the wake of Hurricane Katrina, 600 firefighters from around the country assembled in a hotel meeting room in Atlanta awaiting deployment. Officials of the Federal Emergency Management Agency (FEMA) explained to the crowd that they were first going to be given a lecture on “equal opportunity, sexual harassment, and customer service.” Then, the official continued, they would each be given a stack of FEMA pamphlets with the agency’s phone number to distribute to people in the devastated areas. A firefighter stood up and shouted, “This is ridiculous! Our fire departments and mayors sent us down here to save lives, and you’ve got us doing this?” The FEMA official thundered back, “You are now employees of FEMA, and you will follow orders and do what you are told!” (“Places,” 2005:39).

People sometimes describe this inefficiency as too much “red tape,” a reference to the ribbon used by slow-working eighteenth-century English administrators to wrap official parcels and records (Shipley, 1985).
CHAPTER 7

Bureaucratic Inertia

If bureaucrats sometimes have little reason to work very hard, they have every reason to protect their jobs. Officials typically work to keep an organization going even after its original goal has been realized. As Weber put it, “Once fully established, bureaucracy is among the social structures which are hardest to destroy” (1978:987, orig. 1921).

Bureaucratic inertia refers to the tendency of bureaucratic organizations to perpetuate themselves. Formal organizations tend to take on a life of their own beyond their formal objectives. For example, the U.S. Department of Agriculture has offices in nearly every county in all fifty states, even though only one county in seven has any working farms. Usually, an organization stays in business by redefining its goals. For example, the Agriculture Department now performs a broad range of work not directly related to farming, including nutritional and environmental research.

Oligarchy

Early in the twentieth century, Robert Michels (1876–1936) pointed out the link between bureaucracy and political oligarchy, the rule of the many by the few (1949, orig. 1911). According to what Michels called the “iron law of oligarchy,” the pyramid shape of bureaucracy places a few leaders in charge of the resources of the entire organization.

Weber believed that a strict hierarchy of responsibility resulted in high organizational efficiency. But Michels countered that this hierarchical structure also concentrates power and thus threatens democracy because officials can and often do use their access to information, resources, and the media to promote their own personal interests.

Furthermore, bureaucracy helps distance officials from the public, as in the case of the corporate president or public official who is “unavailable for comment” to the local press or the U.S. president who withholds documents from Congress claiming “executive privilege.” Oligarchy, then, thrives in the hierarchical structure of bureaucracy and reduces leaders’ accountability to the people.

Political competition, term limits, and a legal system that includes various checks and balances prevent the U.S. government from becoming an out-and-out oligarchy. Even so, incumbents, who generally have more visibility, power, and money than their challengers, enjoy a significant advantage in U.S. politics. In recent congressional elections, nearly 90 percent of congressional officeholders on the ballot were able to win reelection.

The Evolution of Formal Organizations

The problems of bureaucracy—especially the alienation it produces and its tendency toward oligarchy—stem from two organizational traits: hierarchy and rigidity. To Weber, bureaucracy was a top-down system: Rules and regulations made at the top guide every facet of people’s lives down the chain of command. A century ago in the United States, Weber’s ideas took hold in an organizational model called scientific management. We take a look at this model and then examine three challenges over the course of the twentieth century that gradually led to a new model: the flexible organization.

Scientific Management

Frederick Winslow Taylor (1911) had a simple message: Most businesses in the United States were sadly inefficient. Managers had little idea of how to increase their business’s output, and workers relied on the same tired skills of earlier generations. To increase efficiency, Taylor explained, business should apply the principles of science. Scientific management is thus the application of scientific principles to the operation of a business or other large organization.

Scientific management involves three steps. First, managers carefully observe the task performed by each worker, identifying all the operations involved and measuring the time needed for each. Second, managers analyze their data, trying to discover ways for workers
to perform each job more efficiently. For example, managers might decide to give the worker different tools or to reposition various work operations within the factory. Third, management provides guidance and incentives for workers to do their jobs more quickly. If a factory worker moves 20 tons of pig iron in one day, for example, management shows the worker how to do the job more efficiently and then provides higher wages as the worker’s productivity rises. Taylor concluded that if scientific principles were applied in this way, companies would become more profitable, workers would earn higher wages, and consumers would benefit by paying lower prices.

A century ago, auto pioneer Henry Ford put it this way: “Save ten steps a day for each of 12,000 employees, and you will have saved fifty miles of wasted motion and misspent energy” (Allen & Hyman, 1999:209). In the early 1900s, the Ford Motor Company and many other businesses followed Taylor’s lead and made improvements in efficiency. Today, corporations carefully review every aspect of their operation in a never-ending effort to increase efficiency.

The principles of scientific management suggested that workplace power should reside with owners and executives, who have historically paid little attention to the ideas of their workers. Formal organizations have also faced important challenges, involving race and gender, rising competition from abroad, and the changing nature of work. We now take a brief look at each of these challenges.

The First Challenge: Race and Gender

In the 1960s, critics charged that big businesses and other organizations engaged in unfair hiring practices. Rather than hiring on the basis of competence as Weber had proposed, organizations excluded women and other minorities, especially from positions of power. Hiring on the basis of competence is only partly a matter of fairness; it is also a matter of enlarging the talent pool to promote efficiency.

Patterns of Privilege and Exclusion

Even in the early twenty-first century, as shown in Figure 7–3, non-Hispanic white men in the United States—33 percent of the working-age population—still held 64 percent of management jobs. Non-Hispanic white women made up 33 percent of the population but held just 24 percent of managerial positions (U.S. Equal Employment Opportunity Commission, 2010). The members of other minorities lagged further behind.

Rosabeth Moss Kanter (1977; Kanter & Stein, 1979) claims that excluding women and minorities from the workplace ignores the talents of half the population. Furthermore, underrepresented people in an organization often feel like socially isolated out-groups—uncomfortably visible, taken less seriously, and given fewer chances for promotion. Sometimes what passes for “merit” or good work in an organization is simply being of the right social category (Castilla, 2008).

Opening up an organization so that change and advancement happen more often, Kanter claims, improves everyone’s on-the-job performance by motivating employees to become “fast-trackers” who work harder and are more committed to the company. By contrast, an organization with many dead-end jobs turns workers into less productive “zombies” who are never asked for their opinion on anything. An open organization encourages leaders to seek out the input of all employees, which usually improves decision making.

The “Female Advantage”

Some organizational researchers argue that women bring special management skills that strengthen an organization. According to Deborah Tannen (1994), women have a greater “information focus” and more readily ask questions in order to understand an issue. Men, by contrast, have an “image focus” that makes them wonder how asking questions in a particular situation will affect their reputation.

In another study of women executives, Sally Helgesen (1990) found three other gender-linked patterns. First, women place greater value on communication skills than men and share information more than men do. Second, women are more flexible leaders who typically give their employees greater freedom. Third, compared to men, women tend to emphasize the interconnectedness of all organizational operations. These patterns, which Helgesen dubbed the female advantage, help make companies more flexible and democratic.

In sum, one challenge to conventional bureaucracy is to become more open and flexible in order to take advantage of the experience, ideas, and creativity of everyone, regardless of race or gender. The result goes right to the bottom line: greater profits.
The Second Challenge: The Japanese Work Organization

In 1980, the U.S. corporate world was shaken to discover that the most popular automobile model sold in this country was not a Chevrolet, Ford, or Plymouth but the Honda Accord, made in Japan. Recently, the Japanese corporation Toyota passed General Motors to become the largest carmaker in the world (BBC, 2011). This is quite a change. As late as the 1950s, U.S. automakers dominated car production, and the label “Made in Japan” was generally found on products that were cheap and poorly made. The success of the Japanese auto industry, as well as companies making cameras and other products, drew attention to the “Japanese work organization.” How was so small a country able to challenge the world’s economic powerhouse?

Japanese organizations reflect that nation’s strong collective spirit. In contrast to the U.S. emphasis on rugged individualism, the Japanese value cooperation. In effect, formal organizations in Japan are more like large primary groups. A generation ago, William Ouchi (1981) highlighted five differences between formal organizations in Japan and those in the United States. First, Japanese companies hired new workers in groups, giving everyone the same salary and responsibilities. Second, many Japanese companies hired workers for life, fostering a strong sense of loyalty. Third, with the idea that employees would spend their entire careers there, many Japanese companies trained workers in all phases of their operations. Fourth, although Japanese corporate leaders took final responsibility for their organization’s performance, they involved workers in “quality circles” to discuss decisions that affected them. Fifth, Japanese companies played a large role in the lives of workers, providing home mortgages, sponsoring recreational activities, and scheduling social events. Together, such policies encourage much more loyalty among members of Japanese organizations than is typically the case in their U.S. counterparts.

Not everything has worked well for Japan’s corporations. About 1990, the Japanese economy entered a recession that has lasted for two decades. During this downturn, many Japanese companies have changed their policies, no longer offering workers jobs for life or many of the other benefits noted by Ouchi. But the long-term outlook for Japan’s business organizations remains bright.

In recent years, the widely admired Toyota corporation has also seen challenges. After expanding its operations to become the world’s largest carmaker, Toyota was forced to recall millions of automobiles due to mechanical problems, suggesting that one consequence of the company’s rapid growth was losing focus on what had been the key to its success all along—quality (Saporito, 2010).

The Third Challenge: The Changing Nature of Work

Beyond rising global competition and the need to provide equal opportunity for all, pressure to modify conventional organizations is coming from changes in the nature of work itself. Chapter 4 (“Society”) described the shift from industrial to postindustrial production. Rather than working in factories using heavy machinery to make things, more and more people are using computers and other electronic technology to create or process information. The postindustrial society, then, is characterized by information-based organizations.

Frederick Taylor developed his concept of scientific management at a time when jobs involved tasks that, though often backbreaking, were routine and repetitive. Workers shoveled coal, poured liquid iron into molds, welded body panels to automobiles on an assembly line, or shot hot rivets into steel girders to build skyscrapers. In addition, many of the industrial workers in Taylor’s day were immigrants, most of whom had little schooling and many of whom knew little English. The routine nature of industrial jobs, coupled with the limited skills of the labor force, led Taylor to treat work as a series of fixed tasks, set down by management and followed by employees.

Many of today’s information age jobs are very different: The work of designers, artists, writers, composers, programmers, business owners, and others now demands individual creativity and imagination. Here are several ways in which today’s organizations differ from those of a century ago:

1. **Creative freedom.** As one Hewlett-Packard executive put it, “From their first day of work here, people are given important responsibilities and are encouraged to grow” (cited in Brooks, 2000:128). Today’s organizations now treat employees with information age skills as a vital resource. Executives can set production goals but cannot dictate how a worker is to accomplish tasks that require imagination and discovery. This gives highly skilled workers creative freedom, which means less day-to-day supervision as long as they generate good results in the long run.

2. **Competitive work teams.** Organizations typically give several groups of employees the freedom to work on a problem, offering the greatest rewards to those who come up with the best solution. Competitive work teams, a strategy first used by Japanese organizations, draw out the creative contributions of everyone and at the same time reduce the alienation often found in conventional organizations (Maddox, 1994; Yeatts, 1994).

3. **A flatter organization.** By spreading responsibility for creative problem solving throughout the workforce, organizations take on a flatter shape. That is, the pyramid shape of conventional bureaucracy is replaced by an organizational form with fewer levels in the chain of command, as shown in Figure 7–4.

4. **Greater flexibility.** The typical industrial age organization was a rigid structure guided from the top. Such organizations may accomplish a large amount of work, but they are not especially creative or able to respond quickly to changes in the larger environment. The ideal model in the information age is a more open, flexible organization that both generates new ideas and adapts quickly to the rapidly changing global marketplace.

What does all this mean for formal organizations? As David Brooks puts it, “The machine is no longer held up as the standard that healthy organizations should emulate. Now it’s the ecosystem” (2000:128). Today’s “smart” companies seek out intelligent, creative people (AOL’s main building is called “Creative Center 1”) and nurture the growth of their talents.

Keep in mind, however, that many of today’s jobs do not involve creative work at all. More correctly, the postindustrial economy has created two very different types of work: high-skill creative work and low-skill service work. Work in the fast-food industry, for example, is routine and highly supervised and thus has much more in common.
with the factory work of a century ago than with the creative teamwork typical of today’s information organizations. Therefore, at the same time that some organizations have taken on a flexible, flatter form, others continue to use the rigid chain of command.

The “McDonaldization” of Society

As noted in the opening to this chapter, McDonald’s has enjoyed enormous success, now operating more than 32,000 restaurants in the United States and around the world. Japan has more than 3,700 Golden Arches, and the world’s largest McDonald’s, which seats more than 1,000 customers, is located in China’s capital city of Beijing.

McDonald’s is far more than a restaurant chain; it is a symbol of U.S. culture. Not only do people around the world associate McDonald’s with the United States, but also here at home, one poll found that 98 percent of schoolchildren could identify Ronald McDonald, making him as well known as Santa Claus.

Even more important, the organizational principles that underlie McDonald’s are coming to dominate our entire society. Our culture is becoming “McDonaldized,” an awkward way of saying that we model many aspects of life on this restaurant chain: Parents buy toys at worldwide chain stores all carrying identical merchandise; we drop in for a ten-minute oil change while running errands; face-to-face communication is being replaced more and more by e-mail, voice mail, and texting; more vacations take the form of resorts and tour packages; television packages the news in the form of ten-second sound bites; college admissions officers size up students they have never met by glancing at their GPA and SAT scores; and professors assign ghost-written textbooks and evaluate students with tests mass-produced for them by publishing companies. The list goes on and on.

Four Principles

What do all these developments have in common? According to George Ritzer (1993), the McDonaldization of society rests on four organizational principles:

1. **Efficiency.** Ray Kroc, the marketing genius behind the expansion of McDonald’s back in the 1950s, set out to serve a hamburger, French fries, and a milkshake to a customer in exactly fifty seconds. Today, one of the company’s most popular menu items is the Egg McMuffin, an entire breakfast in a single sandwich. In the restaurant, customers dispose of their trash and stack their own trays as they walk out the door or, better still, drive away from the pickup window taking whatever mess they make with them. Such efficiency is now central to our way of life. We tend to think that anything done quickly is, for that reason alone, good.

2. **Predictability.** An efficient organization wants to make everything it does as predictable as possible. McDonald’s prepares all food using set formulas. Company policies guide the performance of every job.

3. **Uniformity.** The first McDonald’s operating manual set the weight of a regular raw hamburger at 1.6 ounces, its size at 3.875 inches across, and its fat content at 19 percent. A slice of cheese weighs exactly half an ounce. Fries are cut precisely 9/32 of an inch thick.

Think about how many objects around your home, the workplace, and the campus are designed and mass-produced according to a standard plan. Not just our environment but also our life experiences—from traveling the nation’s interstates to sitting at home viewing television—are more standardized than ever before.

Almost anywhere in the world, a person can walk into a McDonald’s restaurant and purchase the same sandwiches, drinks, and desserts prepared in precisely the same way. Uniformity results from a highly rational system that specifies every action and leaves nothing to chance.

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1 A number of popular sociology books were not written by the person whose name appears on the cover. This book is not one of them. Even the test bank and much of the MySocLab that accompanies this text were written by the author.

2 As McDonald’s has "gone global," a few products have been added or changed according to local tastes. For example, in Uruguay, customers enjoy the McHuevo (hamburger with poached egg on top); Norwegians can buy McLaks (grilled salmon sandwiches); the Dutch favor the Groenteburger (vegetable burger); in Thailand, McDonald’s serves Samurai pork burgers (pork burgers with teriyaki sauce); the Japanese can purchase a Chicken Tatsuta Sandwich (chicken seasoned with soy and ginger); Filipinos eat McSpaghetti (spaghetti with tomato sauce and bits of hot dog); and in India, where Hindus eat no beef, McDonald’s sells a vegetarian Maharaja Mac (B. Sullivan, 1995).
4. **Control.** The most unreliable element in the McDonald’s system is the human beings who work there. After all, people have good and bad days, sometimes let their minds wander, or simply decide to try something a different way. To minimize the unpredictable human element, McDonald’s has automated its equipment to cook food at a fixed temperature for a set length of time. Even the cash register at McDonald’s is keyed to pictures of the items so that ringing up a customer’s order is as simple as possible. Similarly, automatic teller machines are replacing bank tellers, highly automated bakeries now produce bread while people stand back and watch, and chickens and eggs (or is it eggs and chickens?) emerge from automated hatcheries. In supermarkets, laser scanners at self-checkouts are phasing out human checkers. We do most of our shopping in malls, where everything from temperature and humidity to the kinds of stores and products sold are subject to continuous control and supervision (Ide & Cordell, 1994).

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**The Future of Organizations: Opposing Trends**

**Evaluate**

Early in the twentieth century, ever-larger organizations arose in the United States, most taking on the bureaucratic form described by Max Weber. In many respects, these organizations resembled armies led by powerful generals who issued orders to their captains and lieutenants. Foot soldiers, working in the factories, did what they were told.

With the emergence of a postindustrial economy around 1950, as well as rising competition from abroad, many organizations evolved toward a flatter, more flexible model that prizes communication and creativity. Such “intelligent organizations” (Pinchot & Pinchot, 1993; Brooks, 2000) have become more productive than ever. Just as important, for highly skilled people who now enjoy creative freedom, these organizations cause less of the alienation that so worried Weber.

But this is only half the story. Although the postindustrial economy has created many highly skilled jobs over the past half-century, it has created even more routine service jobs. Fast-food companies now represent the largest pool of low-wage labor, aside from migrant workers, in the United States (Schlosser, 2002). Work of this kind, which Ritzer terms “McJobs,” offers few of the benefits that today’s highly skilled workers enjoy. On the contrary, the automated routines that define work in the fast-food industry, telemarketing, and similar fields are very much the same as those that Frederick Taylor described a century ago.

Today, organizational flexibility gives better-off workers more freedom but often means the threat of “downsizing” and job loss for many rank-and-file employees. Organizations facing global competition seek out creative employees, but they are also eager to cut costs by eliminating as many routine jobs as possible. The net result is that...
some people are better off than ever, while others worry about holding their jobs and struggling to make ends meet—a trend that Chapter 11 ("Social Class in the United States") explores in detail.

U.S. organizations are the envy of the world for their productive efficiency. For example, there are few places on Earth where the mail arrives as quickly and dependably as it does in this country. But we should remember that the future is far brighter for some workers than for others. In addition, as the Sociology in Focus box explains, organizations pose an increasing threat to our privacy—something to keep in mind as we envision our organizational future.
What have we learned about the way modern society is organized?

This chapter explains that since the opening of the first McDonald’s restaurant in 1948, the principles that underlie the fast food industry—efficiency, predictability, uniformity, and control—have spread to many aspects of our everyday lives. Here is a chance to identify aspects of McDonaldization in several familiar routines. In each of the two photos on the facing page, can you identify specific elements of McDonaldization? That is, in what ways does the organizational pattern or the technology involved increase efficiency, predictability, uniformity, and control? In the photo below, what elements do you see that are clearly not McDonaldization? Why?

Hint This process, which is described as the “McDonaldization of society,” has made our lives easier in some ways, but it has also made our society ever more impersonal, gradually diminishing our range of human contact. Also, although this organizational pattern is intended to serve human needs, it may end up doing the opposite by forcing people to live according to the demands of machines. Max Weber feared that our future would be an overly rational world in which we all might lose much of our humanity.

Small, neighborhood businesses like this one were once the rule in the United States. But the number of “mom and pop” businesses is declining as “big box” discount stores and fast-food chains expand. Why are small stores disappearing? What social qualities of these stores are we losing in the process?
Automated teller machines became common in the United States in the early 1970s. A customer with an electronic identification card can complete certain banking operations (such as withdrawing cash) without having to deal with a human bank teller. What makes the ATM one example of McDonaldization? Do you enjoy using an ATM? Why or why not?

At checkout counters in many supermarkets, customers lift each product through a laser scanner linked to a computer in order to identify what the product is and what it costs. The customer then inserts a credit or debit card to pay for the purchases.

### Seeing Sociology in Your Everyday Life

1. **Have colleges and universities been affected by the process called McDonaldization?** Do large, anonymous lecture courses qualify as an example? Why? What other examples of McDonaldization can you identify on the college campus?

2. **Visit any large public building with an elevator.** Observe groups of people as they approach the elevator, and enter the elevator with them. Watch their behavior: What happens to conversations as the elevator doors close? Where do people fix their eyes? Can you explain these patterns?

3. **What experiences do you have that are similar to using an ATM or a self-checkout at a discount store?** Identify several examples and explain ways that you benefit from using them. In what ways might you be harmed by using these devices? Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about the advantages and disadvantages of living in a highly rational society as well as suggestions about ways of making choices that enhance the quality of your own life.
What Are Social Groups?
Social groups are two or more people who identify with and interact with one another.
- A primary group is small, personal and lasting (examples include family and close friends).
- A secondary group is large, impersonal and goal-oriented, and often of shorter duration (examples include a college class or a corporation).

Elements of Group Dynamics

Group leadership
- Instrumental leadership focuses on completing tasks.
- Expressive leadership focuses on a group's well-being.
- Authoritarian leadership is a "take charge" style that demands obedience; democratic leadership includes everyone in decision making; laissez-faire leadership lets the group function mostly on its own.

Group conformity
- The Asch, Milgram, and Janis research shows that group members often seek agreement and may pressure one another toward conformity.
- Individuals use reference groups—including both in-groups and out-groups—to form attitudes and make evaluations.

Group size and diversity
- Georg Simmel described the dyad as intense but unstable; the triad, he said, is more stable but can dissolve into a dyad by excluding one member.
- Peter Blau claimed that larger groups turn inward, socially diverse groups turn outward, and physically segregated groups turn inward.

Networks are relational webs that link people with little common identity and limited interaction. Being "well connected" in networks is a valuable type of social capital.

What Are Formal Organizations?
Formal organizations are large secondary groups organized to achieve their goals efficiently.
- Utilitarian organizations pay people for their efforts (examples include a business or government agency).
- Normative organizations have goals people consider worthwhile (examples include voluntary associations such as the PTA).
- Coercive organizations are organizations people are forced to join (examples include prisons and mental hospitals).

All formal organizations operate in an organizational environment, which is influenced by
- technology
- political and economic trends
- current events
- population patterns
- other organizations

formal organization (p. 153) a large secondary group organized to achieve its goals efficiently
organizational environment (p. 154) factors outside an organization that affect its operation
Modern Formal Organizations: Bureaucracy

Bureaucracy, which Max Weber saw as the dominant type of organization in modern societies, is based on:
- specialization
- hierarchy of positions
- rules and regulations
- technical competence
- impersonality
- formal, written communications pp. 153–54

Problems of bureaucracy include:
- bureaucratic alienation
- bureaucratic inefficiency and ritualism
- bureaucratic inertia
- oligarchy pp. 155–56

The Evolution of Formal Organizations

Conventional Bureaucracy

- In the early 1900s, Frederick Taylor’s scientific management applied scientific principles to increase productivity. pp. 156–57

More Open, Flexible Organizations

- In the 1960s, Rosabeth Moss Kanter proposed that opening up organizations for all employees, especially women and other minorities, increased organizational efficiency.
- In the 1980s, global competition drew attention to the Japanese work organization’s collective orientation. pp. 157–58

The Changing Nature of Work

Recently, the rise of a postindustrial economy has created two very different types of work:
- highly skilled and creative work (examples include designers, consultants, programmers, and executives)
- low-skilled service work associated with the “McDonaldization” of society, based on efficiency, uniformity, and control (examples include jobs in fast-food restaurants and telemarketing) pp. 158–60

bureaucracy (p. 153) an organizational model rationally designed to perform tasks efficiently
bureaucratic ritualism (p. 156) a focus on rules and regulations to the point of undermining an organization’s goals
bureaucratic inertia (p. 156) the tendency of bureaucratic organizations to perpetuate themselves
oligarchy (p. 156) the rule of the many by the few
scientific management (p. 156) Frederick Taylor’s term for the application of scientific principles to the operation of a business or other large organization
Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter.

**Understand** how sexuality involves biology but is also a creation of our society.

**Apply** sociology’s major theoretical approaches to the topic of sexuality.

**Analyze** why humans are the only living species that recognizes the incest taboo.

**Evaluate** various controversial issues such as teen pregnancy, pornography, prostitution, and “hooking up” on campus.

**Create** a more critical and complex appreciation for the many connections between sexuality and society.
Awareness of the connections among people can help us understand how STDs spread from one infected person to many others in a short period of time. Bearman’s study also shows that research can teach us a great deal about human sexuality, which is an important dimension of social life. You will also see that sexual attitudes and behavior have changed dramatically over the past century in the United States.

Pam Goodman walks along the hallway with her friends Jen Delosier and Cindy Thomas. The three young women are sophomores at Jefferson High School, in Jefferson City, a small town in the Midwest.

“What’s happening after school?” Pam asks.
“Dunno,” replies Jennifer. “Maybe Todd is coming over.”
“Got the picture,” adds Cindy. “We’re so gone.”
“Shut up!” Pam stammers, smiling. “I hardly know Todd.”
“OK, but . . .” The three girls break into laughter.

It is no surprise that young people spend a lot of time thinking and talking about sex. And as the sociologist Peter Bearman discovered, sex involves more than just talk. Bearman and two colleagues (Bearman, Moody, & Stovel, 2004) conducted confidential interviews with 832 students at the high school in a midwestern town he called Jefferson City, learning that 573 (69 percent of the students) had had at least one “sexual and romantic relationship” during the previous eighteen months. So most, but not all, of these students are sexually active.

Bearman wanted to learn about sexual activity in order to understand the problem of sexually transmitted diseases (STDs) among young people. Why are the rates of STDs so high? And why can there be sudden “outbreaks” of disease that involve dozens of young people in the community?

To find the answers to these questions, Bearman asked the students to identify their sexual partners (promising, as a matter of research ethics, not to reveal any confidential information). This allowed him to trace connections between individual students in terms of sexual activity, which revealed a surprising pattern: Sexually active students were linked to each other through networks of common partners much more than anyone might have expected. In all, common partners linked half of the sexually active students, as shown in the diagram.

Awareness of the connections among people can help us understand how STDs spread from one infected person to many others in a short period of time. Bearman’s study also shows that research can teach us a great deal about human sexuality, which is an important dimension of social life. You will also see that sexual attitudes and behavior have changed dramatically over the past century in the United States.

Understanding Sexuality

How much of your thoughts and actions every day involve sexuality? If you are like most people, your answer would have to be “quite a lot,” because sexuality is about much more than having sex. Sexuality is
a theme found almost everywhere—in sports, on campus, in the workplace, and especially in the mass media. There is also a sex industry that includes pornography and prostitution, both of which are multi-billion-dollar businesses in this country. The bottom line is that sexuality is an important part of how we think about ourselves as well as how others think about us. For this reason, there are few areas of everyday life in which sexuality does not play some part.

Although sex is a big part of everyday life, U.S. culture has long treated sex as taboo; even today, many people avoid talking about it. As a result, although sex can produce much pleasure, it also causes confusion, anxiety, and sometimes outright fear. Even scientists long considered sex off limits as a topic of research. Not until the middle of the twentieth century did researchers turn their attention to this vital dimension of social life. Since then, as this chapter explains, we have discovered a great deal about human sexuality.

Sex: A Biological Issue

Sex refers to the biological distinction between females and males. From a biological point of view, sex is the way the human species reproduces. A female ovum and a male sperm, each containing twenty-three matching chromosomes (biological codes that guide physical development), combine to form an embryo. To one of these pairs of chromosomes—the pair that determines the child’s sex—the mother contributes an X chromosome and the father contributes either an X or a Y. Should the father contribute an X chromosome, a female (XX) embryo results; a Y from the father produces a male (XY) embryo. A child’s sex is thereby determined biologically at the moment of conception.

The sex of an embryo guides its development. If the embryo is male, the growth of testicular tissue starts to produce large amounts of testosterone, a hormone that triggers the development of male genitals (sex organs). If little testosterone is present, the embryo develops female genitals.

Sex and the Body

Some differences in the body set males and females apart. Right from birth, the two sexes have different primary sex characteristics, namely, the genitals, organs used for reproduction. At puberty, as people reach sexual maturity, additional sex differentiation takes place. At this point, people develop secondary sex characteristics, bodily development, apart from the genitals, that distinguishes biologically mature females and males. Mature females have wider hips for giving birth,
We are used to thinking of sex as a clear-cut issue of being female or male. But transgendered people do not fit such simple categories. In 2008, Thomas Beatie, age 34, became pregnant and gave birth to a healthy baby girl; a year later, he gave birth to a second child, a boy. Beatie, who was born a woman, had surgery to remove his breasts and legally changed his sex from female to male, but nonetheless chose to bear a child. What is your response to cases such as this?

Estimates suggest that one or two out of every 1,000 people born experience the feeling of being trapped in a body of the wrong sex and have a desire to be the other sex. Sometimes called transgender people, many begin to disregard conventional ideas about how females and males should look and behave. Some also go one step further and undergo gender reassignment, surgical alteration of their genitals and breasts, usually accompanied by hormone treatments. This medical process is complex and takes months or even years, but it helps many people gain a joyful sense of finally becoming on the outside who they feel they are on the inside (Gagné, Tewksbury, & McGaughey, 1997; Olyslager & Conway, 2007).

**Sex: A Cultural Issue**

Sexuality has a biological foundation. But like all aspects of human behavior, sexuality is also very much a cultural issue. Biology may explain some animals’ mating rituals, but humans have no similar biological program. Although there is a biological “sex drive” in the sense that people find sex pleasurable and may want to engage in sexual activity, our biology does not dictate any specific ways of being sexual any more than our desire to eat dictates any particular foods or table manners.

**Cultural Variation**

Almost every sexual practice shows considerable variation from one society to another. In his pioneering research study of sexuality in the United States, Alfred Kinsey and his colleagues (1948) found that most heterosexual couples reported having intercourse in a single position—face to face, with the woman on the bottom and the man on top. Halfway around the world, however, on islands in the South Seas, most couples never have sex in this way. In fact, when the people of the South Seas learned of this practice from Western missionaries, they poked fun at it as the strange “missionary position.”

Even the simple practice of showing affection varies from society to society. Most people in the United States kiss in public, but the Chinese kiss only in private. The French kiss publicly, often twice (once on each cheek), and the Belgians kiss three times (starting on either cheek). The Maoris of New Zealand rub noses, and most people in Nigeria don’t kiss at all.

Modesty, too, is culturally variable. If a woman stepping into a bath is disturbed by someone entering the room, what body parts do you think she would cover? Helen Colton (1983) reports that an Islamic woman covers her face, a Laotian woman covers her breasts, a
Seeing Ourselves

NATIONAL MAP 8–1 First-Cousin Marriage Laws across the United States

There is no single view on first-cousin marriages in the United States: Twenty-five states forbid such unions, nineteen allow them, and six allow them with restrictions. * In general, states that permit first-cousin marriages are found in New England, the Southeast, and the Southwest.

*Of the six states that allow first-cousin marriages with restrictions, five states permit them only when couples are past childbearing age.


Samoan woman covers her navel, a Sumatran woman covers her knees, and a European woman covers her breasts with one hand and her genital area with the other.

Around the world, some societies restrict sexuality, and others are more permissive. In China, for example, norms closely regulate sexuality so that few people have sexual intercourse before their wedding day. In the United States, at least over the last few decades, intercourse prior to marriage has become the norm, and some people choose to have sex even without strong commitment.

The Incest Taboo

When it comes to sex, do all societies agree on anything? The answer is yes. One cultural universal—an element that is found in every society the world over—is the incest taboo, a norm forbidding sexual relations or marriage between certain relatives. In the United States, both law and cultural mores prohibit close relatives (including brothers and sisters, parents and children) from having sex or marrying. But in another example of cultural variation, exactly which family members are included in a society’s incest taboo varies from state to state. National Map 8–1 shows that half the states outlaw marriage between first cousins and half do not; a few states permit this practice but with restrictions (National Conference of State Legislatures, 2011).

Some societies (such as the North American Navajo) apply incest taboos only to the mother and others on her side of the family. Throughout history, in a number of countries members of the nobility intermarried with relatives. There are even societies on record (including ancient Peru and Egypt) in which noble families formed brother-sister marriages. This pattern was a strategy to keep power within a single family (Murdock, 1965, orig. 1949).

Why does at least some form of incest taboo exist in every society around the world? Part of the reason is rooted in biology: Reproduction between close relatives of any species raises the odds of producing offspring with mental or physical problems. But why, of all living species, do only humans observe an incest taboo? This fact suggests that controlling sexuality among close relatives is a necessary element of social organization. For one thing, the incest taboo limits sexual competition in families by restricting sex to spouses (ruling out, for example, a sexual relationship between parent and child). Second, because family ties define people’s rights and obligations toward one another, reproduction between close relatives would hope-
lessly confuse kinship lines: If a mother and son had a daughter, would the child consider the male a father or a brother? Third, by requiring people to marry outside their immediate families, the incest taboo serves to integrate the larger society as people look beyond their close kin when seeking to form new families.

The incest taboo has long been a sexual norm in the United States and throughout the world. But many other sexual norms have changed over time. In the twentieth century, as the next section explains, our society experienced both a sexual revolution and a sexual counterrevolution.

**Sexual Attitudes in the United States**

What do people in the United States think about sex? Our cultural attitudes about sexuality have always been somewhat contradictory. Most European immigrants arrived with rigid ideas about “correct” sexuality, typically limiting sex to reproduction within marriage. The early Puritan settlers of New England demanded strict conformity in attitudes and behavior, and they imposed severe penalties for any sexual misconduct, even if it took place in the privacy of the home. Some regulation of sexuality has continued ever since. As late as the 1960s, several states prohibited the sale of condoms in stores. Until 2003, when the Supreme Court struck them down, laws in thirteen states banned sexual acts between partners of the same sex. Even today, “fornication” laws, which forbid intercourse by unmarried couples, are still on the books in eight states.

But this is just one side of the story. As Chapter 3 (“Culture”) explains, because U.S. culture is individualistic, many of us believe that people should be free to do pretty much as they wish as long as they cause no direct harm to others. The idea that what people do in the privacy of their own home is no one else’s business makes sex a matter of individual freedom and personal choice.

When it comes to sexuality, is the United States restrictive or permissive? The answer is both. On one hand, many people in the United States still view sexual conduct as an important indicator of personal morality. On the other hand, sex is more and more a part of the mass media—one report concluded that the number of scenes in television shows with sexual content doubled in a mere ten years (Kunkel et al., 2005). Within this complex framework, we now turn to changes in sexual attitudes and behavior that have taken place in the United States over the past century.

**The Sexual Revolution**

Over the past century, the United States witnessed profound changes in sexual attitudes and practices. The first indications of this change came with industrialization in the 1920s, as millions of women and men migrated from farms and small towns to rapidly growing cities. There, living apart from their families and meeting new people in the workplace, young people enjoyed considerable sexual freedom, one reason that decade became known as the “Roaring Twenties.”

In the 1930s and 1940s, the Great Depression and World War II slowed the rate of change. But in the postwar period, after 1945, a researcher named Alfred Kinsey set the stage for what later came to be known as the *sexual revolution*. In 1948, Kinsey and his colleagues published their first study of sexuality in the United States, and it raised eyebrows everywhere. The national uproar resulted not so much from what he said as from the fact that scientists were actually studying sex, a topic many people were uneasy talking about even in the privacy of their homes.

Kinsey also had some interesting things to say. His two books (Kinsey, Pomeroy, & Martin, 1948; Kinsey et al., 1953) became best sellers partly because they revealed that people in the United States,
on average, were far less conventional in sexual matters than most had thought. These books encouraged a new openness toward sexuality, which helped set the sexual revolution in motion.

In the late 1960s, the revolution truly came of age. Youth culture dominated public life, and expressions like “sex, drugs, and rock-and-roll” and “if it feels good, do it” summed up a new, freer attitude toward sex. The baby boom generation, born between 1946 and 1964, became the first cohort in U.S. history to grow up with the idea that sex was part of people’s lives, whether they were married or not.

New technology also played a part in the sexual revolution. The birth control pill, introduced in 1960, not only prevented pregnancy but also made “protected” sex more convenient. Unlike a condom or a diaphragm, which must be applied at the time of intercourse, the pill could be taken like a daily vitamin supplement. Now women as well as men could engage in sex spontaneously without any special preparation.

Because women were historically subject to greater sexual regulation than men, the sexual revolution had special significance for them. Society’s “double standard” allows (and even encourages) men to be sexually active but expects women to be virgins until marriage and faithful to their husbands afterward. The survey data in Figure 8–1 show the narrowing of the double standard as a result of the sexual revolution. Among people born between 1933 and 1942 (that is, people who are in their late sixties and seventies today), 56 percent of men but just 16 percent of women report having had two or more sexual partners by the time they reached age twenty. Compare this wide gap to the pattern among the baby boomers born between 1953 and 1962 (people now in their late forties and fifties), who came of age after the sexual revolution. In this category, 62 percent of men and 48 percent of women say they had two or more sexual partners by age twenty (Laumann et al., 1994:198). The sexual revolution increased sexual activity overall, but it changed women’s behavior more than men’s.

Greater openness about sexuality develops as societies become richer and the opportunities for women increase. With these facts in mind, look for a pattern in the global use of birth control shown in Global Map 8–1 on page 174.

The Sexual Counterrevolution

The sexual revolution made sex a topic of everyday discussion and sexual activity more a matter of individual choice. However, by 1980, the climate of sexual freedom that had marked the late 1960s and 1970s was criticized by some people as evidence of our country’s moral decline, and the sexual counterrevolution began.

Politically speaking, the sexual counterrevolution was a conservative call for a return to “family values” and a change from sexual freedom back toward what critics saw as the sexual responsibility valued by earlier generations. Critics of the sexual revolution objected not just to the idea of “free love” but also to trends such as cohabitation (heterosexual couples living together without being married) and unmarried couples having children.

Looking back, the sexual counterrevolution did not greatly change the idea that people should decide for themselves when and with whom to have a sexual relationship. But whether for moral reasons or concerns about sexually transmitted diseases, more people began limiting their number of sexual partners or choosing not to have sex at all.

Is the sexual revolution over? It is true that many people are making more careful decisions about sexuality. But as the rest of this chapter explains, the ongoing sexual revolution is evident in the fact that there is now greater acceptance of premarital sex as well as increasing tolerance for various sexual orientations.

Premarital Sex

In light of the sexual revolution and the sexual counterrevolution, how much has sexual behavior in the United States really changed? One interesting trend involves premarital sex—sexual intercourse before marriage—among young people.

Consider, first, what U.S. adults say about premarital intercourse. Table 8–1 on page 175 shows that about 29 percent characterize sexual relations before marriage as “always wrong” or “almost always wrong.” Another 17 percent consider premarital sex “wrong only sometimes,” and about 52 percent say premarital sex is “not wrong at all” (NORC, 2011:410). Public opinion is much more accepting of

Diversity Snapshot

FIGURE 8–1 The Sexual Revolution: Closing the Double Standard

Although a larger share of men than women reports having had two or more sexual partners by age twenty, the sexual revolution greatly reduced this gender difference.

premarital sex today than a generation ago, but even so, our society remains divided on this issue.

Now let’s look at what young people actually do. For women, there has been a marked change over time. The Kinsey studies reported that among people born in the early 1900s, about 50 percent of men but just 6 percent of women had had premarital sexual intercourse before age nineteen. Studies of baby boomers, born after World War II, show a slight increase in premarital intercourse among men and a large increase—to about one-third—among women. The most recent studies show that by the time they are seniors in high school, 46 percent of young people (65 percent among African Americans, 49 percent among Hispanics, and 42 percent among whites) have had premarital sexual intercourse. In addition, sexual experience among high school students who are sexually active is limited—only 14 percent of students report four or more sexual partners. Over the last twenty years, the statistics for sex among high school students have shown a gradual but steady trend downward (Laumann et al., 1994; Abma, Martinez, & Copen, 2010; Centers for Disease Control and Prevention, 2010).

A common belief is that an even larger share of young people engages in oral sex. This choice reflects the fact that this practice avoids something less than “going all the way.” Recent research suggests that the share of young people who have had oral sex is greater than the share who have had intercourse, but only by about 10 percent. Therefore, mass media claims of an “oral sex epidemic” are almost certainly exaggerated.

Finally, a significant minority of young people choose abstinence (not having sexual intercourse). Many also choose not to have oral sex, which, like intercourse, can transmit disease. Even so, research confirms the fact that premarital sex is widely accepted among young people today.
Sex between Adults
Judging from the mass media, people in the United States are very active sexually. But do popular images reflect reality? The Laumann study (1994), the largest study of sexuality since Kinsey’s groundbreaking research, found that frequency of sexual activity varies widely in the U.S. population. One-third of adults report having sex with a partner a few times a year or not at all, another one-third have sex once or several times a month, and the remaining one-third have sex with a partner two or more times a week. In short, no single stereotype accurately describes sexual activity in the United States.

Despite the widespread image of “swinging singles” promoted on television shows such as Sex and the City, it is married people who have sex with partners the most. Married people also report the highest level of satisfaction—both emotional and physical—with their sex. Married people also report the highest level of satisfaction—both emotional and physical—with their partners (Laumann et al., 1994).

Extramarital Sex
What about married people having sex outside of marriage? This practice, commonly called “adultery” (sociologists prefer the more neutral term extramarital sex), is widely condemned. Table 8–1 shows that more than 90 percent of U.S. adults consider a married person having sex with someone other than the marital partner “always wrong” or “almost always wrong.” The norm of sexual fidelity within marriage has been and remains a strong element of U.S. culture.

But actual behavior falls short of the cultural ideal. The Laumann study reports that about 25 percent of married men and 10 percent of married women have had at least one extramarital sexual experience. Stating this the other way around, 75 percent of men and 90 percent of women remain sexually faithful to their partners throughout their married lives. Research indicates that the incidence of extramarital sex is higher among the young than the old, higher among men than among women, and higher among people of low social position than among those who are well off. In addition, the odds of extramarital sex are higher among those who report no religious affiliation and, as we might expect, also higher among those who report a low level of happiness in their marriage (Laumann et al., 1994:214; T. W. Smith, 2006; Reece et al., 2010).

Sex over the Life Course
Patterns of sexual activity change with age. In the United States, most young men become sexually active by the time they reach sixteen and women by the age of seventeen. By the time they reach their mid-twenties, about 90 percent of both women and men reported being sexually active with a partner at least once during the past year (Mosher, Chandra, & Jones, 2005; Reece et al., 2010).

Overall, adults report having sexual intercourse about sixty-two times a year, which is slightly more often than once a week. Young adults report the highest frequency of sexual intercourse at eighty-four times per year. This number falls to sixty-four times for adults in their forties and declines further to about ten times per year for adults in their seventies.

From another angle, by about age sixty, less than half of adults (54 percent of men and 42 percent of women) say they have had sexual intercourse one or more times during the past year. By age seventy, just 43 percent of men and 22 percent of women report the same behavior (T. W. Smith, 2006; Reece et al., 2010).

Sexual Orientation
In recent decades, public opinion about sexual orientation has shown a remarkable change. Sexual orientation is a person’s romantic and emotional attraction to another person. The norm in all human societies is heterosexuality (hetero is Greek for “the other of two”), meaning sexual attraction to someone of the other sex. Yet in every society, a significant share of people experience homosexuality (homo is Greek for “the same”), sexual attraction to someone of the same sex. Keep in mind that people do not necessarily fall into just one of these categories; they may have varying degrees of attraction to both sexes.

The idea that sexual orientation is not always clear-cut is confirmed by the existence of bisexuality, sexual attraction to people of both sexes. Some bisexual people are equally attracted to males and females; many others are more attracted to one sex than the other. Finally, asexuality refers to a lack of sexual attraction to people of either sex. Figure 8–2 on page 176 shows each of these sexual orientations in relation to the others.

<table>
<thead>
<tr>
<th>sexual orientation</th>
<th>a person’s romantic and emotional attraction to another person</th>
</tr>
</thead>
<tbody>
<tr>
<td>heterosexual</td>
<td>sexual attraction to someone of the other sex</td>
</tr>
<tr>
<td>homosexiuity</td>
<td>sexual attraction to someone of the same sex</td>
</tr>
<tr>
<td>bisexuality</td>
<td>sexual attraction to people of both sexes</td>
</tr>
<tr>
<td>asexuality</td>
<td>a lack of sexual attraction to people of either sex</td>
</tr>
</tbody>
</table>

It is important to remember that sexual attraction is not the same thing as sexual behavior. Many people, perhaps even most people, have experienced attraction to someone of the same sex, but far fewer ever engage in same-sex behavior. This is in large part because our culture discourages such actions.

In the United States and around the world, heterosexuality emerged as the norm because, biologically speaking, heterosexual relations permit human reproduction. Even so, most societies tolerate homosexuality, and some have even celebrated it. Among the ancient Greeks, for example, upper-class men considered homosexuality the highest form of relationship, partly because they looked down on women as intellectually inferior. As men saw it, heterosexuality was necessary only so they could have children, and “real” men preferred homosexual relations (Kluckhohn, 1948; Ford & Beach, 1951; Greenberg, 1988).

**What Gives Us a Sexual Orientation?**

The question of how people come to have a particular sexual orientation is strongly debated. The arguments cluster into two general positions: sexual orientation as a product of society and sexual orientation as a product of biology.

**Sexual Orientation: A Product of Society**

This approach argues that people in any society attach meanings to sexual activity, and these meanings differ from place to place and over time. As Michel Foucault (1990, orig. 1978) points out, for example, there was no distinct category of people called “homosexuals” until just over a century ago, when scientists and eventually the public as a whole began defining people that way. Throughout history, many people no doubt had what we would call “homosexual experiences,” but neither they nor others saw in this behavior the basis for any special identity.

Anthropological studies show that patterns of homosexuality differ from one society to another. In Siberia, for example, the Chukchee Eskimo have a practice in which one man dresses as a female and does a woman’s work. The Sambia, who dwell in the Eastern Highlands of New Guinea, have a ritual in which young boys perform oral sex on older men in the belief that eating semen will make them more masculine. In southeastern Mexico, a region in which ancient religions recognize gods who are both female and male, the local culture defines people not only as female and male but also as *muxes* (MOO-shays), a third sexual category. *Muxes* are men who dress and act as women, some only on ritual occasions, some all the time. The Thinking About Diversity box takes a close look at this pattern. Such diversity around the world shows that sexual expression is not fixed by human biology but is socially constructed (Murray & Roscoe, 1998; Blackwood & Wieringa, 1999; Rosenberg, 2008).

**Sexual Orientation: A Product of Biology**

A growing body of evidence suggests that sexual orientation is innate, or rooted in human biology, in much the same way that people are born right-handed or left-handed. Arguing this position, Simon LeVay (1993) links sexual orientation to the structure of a person’s brain. LeVay studied the brains of both homosexual and heterosexual men and

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One factor that has advanced the social acceptance of homosexuality is the inclusion of openly gay characters in the mass media, especially films and television shows. In the popular musical-drama series Glee, Chris Colfer plays Kurt Hummel, who came out as being gay during the first season of the show. How would you assess the portrayal of homosexuality in the mass media?
A Third Gender: The Muxes of Mexico

Alejandro Taledo, who is sixteen years old, stands on a street corner in Juchitán, a small town in the state of Oaxaca, in the middle of southern Mexico. Called Alex by her friends, she has finished a day of selling flowers with her mother and now waits for a bus to ride home for dinner. As you may know, Alejandro is commonly a boy’s name. In fact, this young Mexican was born a boy. But several years ago, Alex decided that, whatever her sex, she felt like she was a girl and she decided to live according to her own feelings.

In this community, she is not alone. Juchitán and the surrounding region is well known not only for beautiful black pottery and delicious food but also for the large number of gays, lesbians, and transgender people who live there. At first glance, this fact may surprise many people who think of Mexico as a traditional country, especially when it comes to gender and sexuality. In Mexico, the stereotype goes, men control the lives of women, especially in terms of sexuality. But, like all stereotypes, this one misses some important facts. Nationally, Mexico has become more tolerant of diverse sexual expression. In 2009, Mexico City, the nation’s capital, began recognizing same-sex marriages. And nowhere is tolerance for sexual orientation greater than it is in the region around Juchitán.

There, transgender people are called muxes (pronounced MOO-shays), which is based on the Spanish word mujer meaning “woman.” In this cultural setting, people do not fall neatly into categories of “female” and “male” because there is a third gender category as well. Some muxes wear women’s clothing and act almost entirely in a feminine way. Others adopt a feminine look and behavior only on special occasions. One of the most popular events is the region’s grand celebration, which happens every year in November, and is attended by more than 2,000 muxes and their families. A highlight of this event is a competition for the title of “transvestite of the year.” The acceptance of transgender people in central Mexico has its roots in the culture that existed before the Spanish arrived. At that time, anyone with ambiguous gender was viewed as especially wise and talented. The region’s history includes accounts of Aztec priests and Mayan gods who cross-dressed or were considered to be both male and female. In the sixteenth century, the coming of the Spanish colonists and the influence of the Catholic Church reduced much of this gender tolerance. But acceptance of mixed sexual identity continues today in this region, where many people hold so tightly to their traditions that they speak only their ancient Zapotec language rather than Spanish.

And so it is in Juchitán that muxes are respected, accepted, and even celebrated. Muxes are successful in business and take leadership roles in the church and in politics. Most important, they are commonly accepted by friends and family alike. Alejandro lives with her parents and five siblings, and helps her mother both selling flowers on the streets and also at home. Her father, Víctor Martínez Jimenez, is a local construction worker who speaks only Zapotec. He still refers to Alex as “him” but says “it was God who sent him, and why would I reject him? He helps his mother very much. Why would I get mad?” Alex’s mother, Rosa Taledo Vicente, adds, “Every family considers it a blessing to have one gay son. While daughters marry and leave home, a muxe cares for his parents in their old age.”

What Do You Think?

1. Do you think that U.S. society is tolerant of people wishing to combine male and female dress and behavior? Why or why not?
2. Muxes are people who were born males. How do you think the local people in this story would feel about women who want to dress and act like men? Would you expect equal tolerance for such people? Why or why not?
3. How do you personally feel about a third category of sexual identity? Explain your views.

Sources: Gave (2005), Lacey (2008), and Rosenberg (2008).

Watch the video “Alternative Sexual Orientation” on mysoclab.com

found a small but important difference in the size of the hypothalamus, a part of the brain that regulates hormones. Such an anatomical difference, he claims, plays a part in shaping a person’s sexual orientation.

Genetics may also influence sexual orientation. One study of forty-four pairs of brothers, all homosexual, found that thirty-three pairs had a distinctive genetic pattern involving the X chromosome. The gay brothers also had an unusually high number of gay male relatives—but only on their mother’s side. Such evidence leads some researchers to think there may be a “gay gene” located on the X chromosome (Hamer & Copeland, 1994).

Evaluate Mounting evidence supports the conclusion that sexual orientation is rooted in biology, although the best guess at present is that both nature and nurture play a part. Remember that sexual orientation is not a matter of neat categories. Most people who think of themselves as homosexual have had some heterosexual experiences, just as many people who think of themselves as heterosexual have had some homosexual experiences. Explaining sexual orientation, then, is not easy. There is also a political issue here with great importance for gay men and lesbians. To the extent that sexual orientation is based in
biology, homosexuals have no more choice about their sexual orientation than they do about their skin color. If this is so, shouldn’t gay men and lesbians expect the same legal protection from discrimination as African Americans?

CHECK YOUR LEARNING  What evidence supports the position that sexual behavior is constructed by society? What evidence supports the position that sexual orientation is rooted in biology?

How Many Gay People Are There?

What share of our population is gay? This is a difficult question to answer because, as noted earlier, sexual orientation is not a matter of neat categories. In addition, not all people are willing to reveal their sexuality to strangers or even to family members. Kinsey estimated that about 4 percent of males and 2 percent of females have an exclusively same-sex orientation, although he pointed out that most people experience same-sex attraction at some point in their lives.

Some social scientists put the gay share of the population at 10 percent. But research surveys show that how homosexuality is defined makes a big difference in the results. As part (a) of Figure 8–3 shows, about 6 percent of U.S. men and about 11 percent of U.S. women between the ages of fifteen and forty-four reported engaging in homosexual activity at some time in their lives. At the same time, just 2.3 percent of men and 1.3 percent of women defined themselves as “partly” or “entirely” homosexual.

In recent surveys, about 1.8 percent of adults described themselves as bisexual. But bisexual experiences appear to be fairly common (at least for a time) among younger people, especially on college and university campuses (Laumann et al., 1994; Leland, 1995; Mosher, Chandra, & Jones, 2005; Reece et al., 2010). Many bisexuals do not think of themselves as either gay or straight, and their behavior reflects aspects of both gay and straight living.

The Gay Rights Movement

The public’s attitude toward homosexuality has been moving toward greater acceptance. Back in 1973, as shown in part (b) of Figure 8–3, about three-fourths of adults in the United States claimed that homosexual relations were “always wrong” or “almost always wrong.” Although that percentage changed little during the 1970s and 1980s, by 2010 it had dropped to 47 percent (NORC, 2011:411). Among college students, who are typically more tolerant of homosexuality than the general population, we see a similar trend. In 1980, about half of college students supported laws prohibiting homosexual relationships; by 2008, as Figure 8–4 shows, roughly one-quarter felt this way (Astin et al., 2002; Pryor et al., 2009).

In large measure, this change was brought about by the gay rights movement, which began in the middle of the twentieth century. Up to that time, most people in this country did not discuss homosexuality, and it was common for employers (including the federal government and the armed forces) to fire anyone who was (or was even accused of being) gay. Mental health professionals, too, took a hard line, describing homosexuals as “sick” and sometimes placing them in mental hospitals where, it was hoped, they might be “cured.” It is no surprise that most lesbians and gay men remained “in the closet,” closely guarding the secret of their sexual orientation. But the gay rights movement gained strength during the 1960s. One early milestone occurred in 1973, when the American Psychiatric Association (APA) declared that homosexuality was not an illness but simply “a form of sexual behavior.” In 2009, the APA declared that psychological therapy should not be used in an effort to make gay people straight (Craey, 2009).

The gay rights movement also began using the term homophobia to describe discomfort over close personal interaction with people thought to be gay, lesbian, or bisexual (Weinberg, 1973). The concept...
Sexual Issues and Controversies

Sexuality lies at the heart of a number of controversies in the United States today. Here we take a look at four key issues: teen pregnancy, pornography, prostitution, and sexual violence.

Teen Pregnancy

Because it carries the risk of pregnancy, being sexually active—especially having intercourse—demands a high level of responsibility. Teenagers may be biologically mature enough to conceive, but many are not emotionally mature enough to appreciate the consequences of their actions. Surveys show that there are some 740,000 teen pregnancies in the United States each year, most of them unplanned. This country’s rate of births to teens is higher than it is in all other high-income countries and is twice the rate in Canada (Alan Guttmacher Institute, 2006; Ventura et al., 2009).

For young women of all racial and ethnic categories, weak families and low income sharply increase the likelihood of becoming sexually active and having an unplanned child. To make matters worse, having unplanned children raises the risk that young women (as well as young fathers-to-be) will not complete high school and will end up living in poverty (Alan Guttmacher Institute, 2006).

Did the sexual revolution raise the level of teenage pregnancy? Perhaps surprisingly, the answer is no. The rate of pregnancy among U.S. teens in 1950 was higher than it is today, partly because people back then married at a younger age. Because abortion was against the law, many pregnancies led to quick marriages. As a result, many teens became pregnant, but almost 90 percent were married. Today, the number of pregnant teens is lower, but about 80 percent of these women are unmarried. In a slight majority (58 percent) of such cases, these women keep their babies; in the remainder, they have abortions (27 percent) or miscarriages (15 percent) (Alan Guttmacher Institute, 2010). National Map 8–2 on page 180 shows the pregnancy rates for women between the ages of fifteen and nineteen throughout the United States.

Pornography

Pornography is sexually explicit material intended to cause sexual arousal. But what is or is not pornographic has long been a matter of debate. Recognizing that different people view portrayals of sexuality differently, the U.S. Supreme Court gives local communities the power to decide for
themsevles what violates “community standards” of decency and lacks “redeeming social value.”

Definitions aside, pornography is very popular in the United States: X-rated videos, telephone “sex lines,” sexually explicit movies and magazines, and thousands of Internet Web sites make up a thriving industry that takes in approximately $10 billion each year. Most pornography in the United States is created in California, and the vast majority of consumers of pornography are men (Steinhauer, 2008).

Traditionally, people have criticized pornography on moral grounds. As national surveys confirm, 60 percent of U.S. adults are concerned that “sexual materials lead to a breakdown of morals” (NORC, 2011:413). Today, however, pornography is also seen as a power issue because most of it degrades women, portraying them as the sexual playthings of men.

Some critics also claim that pornography is a cause of violence against women. Although it is difficult to prove a scientific cause-and-effect relationship between what people view and how they act, the public shares a concern about pornography and violence, with almost half of adults holding the opinion that pornography encourages people to commit rape (NORC, 2011:413).

Although people everywhere object to sexual material they find offensive, many also value the principle of free speech and the protection of artistic expression. Nevertheless, pressure to restrict pornography is building from an unlikely coalition of conservatives (who oppose pornography on moral grounds) and liberals (who condemn it for political reasons).

**Prostitution**

Prostitution is the selling of sexual services. Often called “the world’s oldest profession,” prostitution has been widespread throughout recorded history. In the United States today, about one in seven adult men reports having paid for sex at some time (NORC, 2011). Because most people think of sex as an expression of intimacy between two people, they find the idea of sex for money disturbing. As a result, prostitution is against the law everywhere in the United States except for parts of rural Nevada.

Around the world, prostitution is most common in poor countries, where patriarchy is strong and traditional cultural norms limit women’s ability to earn a living. Global Map 8–2 shows where in the world prostitution is most widespread.

**Types of Prostitution**

Most prostitutes (many prefer the morally neutral term “sex workers”) are women, and they fall into different categories. Call girls are elite...
Window on the World

GLOBAL MAP 8–2  Prostitution in Global Perspective

Generally speaking, prostitution is widespread in societies where women have low standing. Officially, at least, the People’s Republic of China boasts of gender equality, including the elimination of “vice” such as prostitution, which oppresses women. By contrast, in much of Latin America, where patriarchy is strong, prostitution is common. In many Islamic societies, patriarchy is also strong, but religion is a counterbalance, so prostitution is limited. Western, high-income nations have a moderate amount of prostitution.


prostitutes, typically young, attractive, and well-educated women who arrange their own “dates” with clients by telephone. The classified pages of any large city newspaper contain numerous ads for “escort services,” by which women (and sometimes men) offer both companionship and sex for a fee.

In the middle category are prostitutes who are employed in “massage parlors” or brothels under the control of managers. These sex workers have less choice about their clients, receive less money for their services, and get to keep no more than half of the money they earn.

At the bottom of the hierarchy are streetwalkers, women and men who “work the streets” of large cities around the country. Some female streetwalkers are under the control of male pimps who take most of their earnings. Many others are people with a substance addiction who sell sex in order to buy drugs. Both types of people are at high risk of becoming the victims of violence (Davidson, 1998; Estes, 2001).

The lives of sex workers, then, are diverse, with some earning more than others and some at greater risk of violence. But studies point to one thing that most of these women have in common: They consider their work degrading. As one researcher suggested, one minute the sex worker is adored as “the most beautiful woman,” while the next she is condemned as a “slut” (Barton, 2006).

Most prostitutes offer heterosexual services. However, gay male prostitutes also trade sex for money. Researchers report that many gay prostitutes end up selling sex after having suffered rejection by family and friends because of their sexual orientation (Weisberg, 1985; Boyer, 1989; Kruks, 1991).
Experts agree that one factor that contributes to the problem of sexual violence on the college campus is the widespread use of alcoholic beverages. What policies are in force on your campus to discourage the kind of drinking that leads to one person imposing sex on another?

A Victimless Crime?
Prostitution is against the law almost everywhere in the United States, but many people consider it a victimless crime (defined in Chapter 9, “Deviance,” as a crime in which there is no obvious victim). As a result, instead of enforcing prostitution laws all the time, police stage only occasional crackdowns. This policy reflects a desire to control prostitution while also recognizing that it is impossible to eliminate it entirely.

Many people take a “live and let live” attitude about prostitution and say that adults ought to be able to do as they please so long as no one is harmed or forced to do anything. But is prostitution really victimless? The sex trade subjects many women to kidnapping, emotional abuse, and outright violence and also plays a part in spreading sexually transmitted diseases, including AIDS. In addition, many poor women—especially in low-income nations—become trapped in a life of selling sex. Thailand, in Southeast Asia, has as many as 2 million prostitutes, representing about 10 percent of all women in the labor force. About half of these women are teenagers—many begin working before they even reach their teens—and they typically suffer physical and emotional abuse and run a high risk of becoming infected with HIV (Wonders & Michalowski, 2001; Kapstein, 2006; UNAIDS, 2010).

In the past, the focus of attention has been on the women who earn money as sex workers. But prostitution would not exist at all if it were not for demand on the part of men. For this reason, law enforcement is now more likely to target “Johns” when they attempt to buy sex.

Sexual Violence: Rape and Date Rape
Ideally, sexual activity occurs within a loving relationship between consenting adults. In reality, however, sex can be twisted by hate and violence. Here we consider two types of sexual violence: rape and date rape.

Rape
Although some people think rape is motivated only by a desire for sex, it is actually an expression of power—a violent act that uses sex to hurt, humiliate, or control another person. According to the U.S. Department of Justice (2010), almost 90,000 women each year report to the police that they have been raped. This reflects only the reported cases; the actual number of rapes is almost certainly several times higher.

The official government definition of rape is “the carnal knowledge of a female forcibly and against her will.” Thus official rape statistics include only victims who are women. But men, too, are raped—in perhaps 15 percent of all cases. Most men who rape men are not homosexual; they are heterosexuals who are motivated by a desire not for sex but to dominate another person.

Date Rape
A common myth is that rape involves strangers. In reality, however, only about one-third of rapes fit this pattern. About two-thirds of rapes involve people who know one another—more often than not, pretty well—and these crimes usually take place in familiar surroundings, especially the home and the campus. For this reason, the term “date rape” or “acquaintance rape” is used to refer to forcible sexual violence against women by men they know (Laumann et al., 1994; U.S. Department of Justice, 2010).

A second myth, often linked to date rape, is that the woman must have done something to encourage the man and made him think she wanted to have sex. Perhaps the victim agreed to go out with the offender. Maybe she even invited him into her room. But, of course, acting in this way no more justifies rape than it would any other type of physical assault.

Although rape is a physical attack, it often leaves emotional and psychological scars. Beyond the brutality of being physically violated, rape by an acquaintance also undermines a victim’s sense of trust. Psychological scars are especially serious among the two-thirds of rape victims who are under eighteen and even more so among the one-third who are under the age of twelve. The home is no refuge from rape: One-third of all victims under the age of eighteen are attacked by their own fathers or stepfathers (Snyder, 2000).

How common is date rape? One study found that about 10 percent of a sample of high school students in the United States reported being the victim of sexual or physical violence inflicted by boys they were dating. About 10 percent of high school girls and 5 percent of high school boys reported being forced into having sexual intercourse against their will. The risk of abuse is especially high among girls who become sexually active before reaching the age of fifteen (Dickinson, 2001; Centers for Disease Control and Prevention, 2010).

Nowhere has the issue of date rape been more widely discussed in recent years than on college campuses, where the danger of date rape is high. The collegiate environment promotes easy friendships and encourages trust among young people who still have much to learn about relationships and about themselves. As the Sociology in Focus box explains, the same college environment that encourages communication provides few social norms to help guide young people’s sexual experiences. To counter the problem, many schools now actively address myths about rape through on-campus workshops. In addition, greater attention is now focused on the abuse of alcohol, which increases the likelihood of sexual violence.
When Sex Is Only Sex:
The Campus Culture of “Hooking Up”

Bryanne: My mom told me once that she didn’t have sex with my dad until after they were engaged.

Katy: I guess times have really changed!

Have you ever been in a sexual situation and not been sure of the right thing to do? Most colleges and universities highlight two important rules. First, sexual activity must take place only when both participants have given clear statements of consent. The consent principle is what makes “having sex” different from date rape. Second, no one should knowingly expose another person to a sexually transmitted disease, especially when the partner is unaware of the danger.

These rules are very important, but they say little about the larger question of what sex means. For example, when is it “right” to have a sexual relationship? How well do you have to know the other person? If you do have sex, are you obligated to see the person again?

Two generations ago, there were informal rules for campus sex. Dating was considered part of the courtship process. That is, “going out” was the way in which women and men evaluated each other as possible marriage partners while they sharpened their own sense of what they wanted in a mate. Because, on average, marriage took place in the early twenties, many college students became engaged and married while they were still in school. In this cultural climate, sex was viewed by college students as part of a relationship that carried a commitment—a serious interest in the other person as a possible marriage partner.

Today, the sexual culture of the campus is very different. Partly because people now marry much later, the culture of courtship has declined dramatically. About three-fourths of women in a national survey point to a relatively new campus pattern, the culture of “hooking up.” What exactly is “hooking up”? Most describe it in words like these: “When a girl and a guy get together for a physical encounter—anything from kissing to having sex—and don’t necessarily expect anything further.”

Student responses to the survey suggest that hookups have three characteristics. First, most couples who hook up know little about each other. Second, a typical hookup involves people who have been drinking alcohol, usually at a campus party. Third, when the partner is unaware of the danger.

No one should knowingly expose another person to a sexually transmitted disease, especially when the partner is unaware of the danger.

The survey asked women who had experienced a recent hookup to report how they felt about the experience a day later. A majority of respondents said they felt “awkward,” about half felt “disappointed” and “confused,” and one in four felt “exploited.” Clearly, for many people, sex is more than a physical encounter. In addition, because today’s campus climate is very sensitive to charges of sexual exploitation, there is a need for clearer standards of fair play.

The Need to Regulate Sexuality

From a biological point of view, sex allows our species to reproduce. But culture and social institutions regulate with whom people reproduce. For example, most societies condemn a married person for having sex with someone other than his or her spouse. To allow sexual passion to go unchecked would threaten family life, especially the raising of children.

The fact that the incest taboo exists everywhere shows that no society permits completely free choice in sexual partners. Reproduction by family members other than married partners would break down the system of kinship and hopelessly confuse human relationships.

Historically, the social control of sexuality was strong, mostly because sex often led to childbirth. We see these controls at work in the traditional distinction between “legitimate” reproduction (within

Theories of Sexuality

Applying sociology’s various theoretical approaches gives us a better understanding of human sexuality. The following sections discuss the three major approaches, and the Applying Theory table on page 184 highlights the key insights of each approach.

Structural-Functional Theory

The structural-functional approach highlights the contribution of any social pattern to the overall operation of society. Because sexuality can have such important consequences, society regulates this type of behavior.
The control of women’s sexuality is a common theme in human history. During the Middle Ages, Europeans devised the “chastity belt”—a metal device locked about a woman’s groin that prevented sexual intercourse (and probably interfered with other bodily functions as well). While such devices are all but unknown today, the social control of sexuality continues. Can you point to examples?

marriage) and “illegitimate” reproduction (outside marriage). But once a society develops the technology to control births, its sexual norms become more permissive. In the United States, over the course of the twentieth century, sex moved beyond its basic reproductive function and became accepted as a form of intimacy and even recreation (Giddens, 1992).

Latent Functions: The Case of Prostitution
It is easy to see that prostitution is harmful because it spreads disease and exploits women. But are there latent functions that help explain why prostitution is so widespread? According to Kingsley Davis (1971), prostitution performs several useful functions. It is one way to meet the sexual needs of a large number of people who may not have ready access to sex, including soldiers, travelers, people who are not physically attractive, or people too poor to attract a marriage partner. Some people favor prostitution because they want sex without the “hassle” of a relationship. As a number of analysts have pointed out, “Men don’t pay for sex; they pay so they can leave” (Miracle, Miracle, & Baumeister, 2003:421).

Evaluate The structural-functional approach helps us see the important part sexuality plays in the organization of society. The incest taboo and other cultural norms also suggest that society has always paid attention to who has sex with whom and, especially, who reproduces with whom.

Functionalist analysis sometimes ignores gender; when Kingsley Davis wrote of the benefits of prostitution for society, he was really talking about the benefits to men. In addition, the fact that sexual patterns change over time, just as they differ in remarkable ways around the world, is ignored by this perspective. To appreciate the varied and changeable character of sexuality, we now turn to the symbolic-interaction approach.

CHECK YOUR LEARNING Compared to traditional societies, why do modern societies give people more choice about matters involving sexuality?

Symbolic-Interaction Theory
The symbolic-interaction approach highlights how, as people interact, they construct everyday reality. As Chapter 6 (“Social Interaction in Everyday Life”) explains, people sometimes construct very different realities, so the views of one group or society may well differ from those of another. In the same way, our understanding of sexuality can and does change over time, just as it differs from one society to another.

The Social Construction of Sexuality
Almost all social patterns involving sexuality saw considerable change over the course of the twentieth century. One good illustration is the changing importance of virginity. A century ago, our society’s norm—for women, at least—was virginity before marriage. This norm was strong because there was no effective means of birth control, and virginity was the only guarantee a man had that his bride-to-be was not carrying another man’s child.

APPLYING THEORY

<table>
<thead>
<tr>
<th>Sexuality</th>
<th>Structural-Functional Approach</th>
<th>Symbolic-Interaction Approach</th>
<th>Social-Conflict/Feminist Approach</th>
</tr>
</thead>
<tbody>
<tr>
<td>What is the level of analysis?</td>
<td>Macro-level</td>
<td>Micro-level</td>
<td>Macro-level</td>
</tr>
<tr>
<td>What is the importance of sexuality for society?</td>
<td>Society depends on sexuality for reproduction. Society uses the incest taboo and other norms to control sexuality in order to maintain social order.</td>
<td>Sexual practices vary among the many cultures of the world. Some societies allow individuals more freedom than others in matters of sexual behavior.</td>
<td>Sexuality is linked to social inequality. U.S. society regulates women’s sexuality more than men’s, which is part of the larger pattern of men dominating women.</td>
</tr>
<tr>
<td>Has sexuality changed over time? How?</td>
<td>Yes. As advances in birth control technology separate sex from reproduction, societies relax some controls on sexuality.</td>
<td>Yes. The meanings people attach to virginity and other sexual matters are all socially constructed and subject to change.</td>
<td>Yes and no. Some sexual standards have relaxed, but society still defines women in sexual terms, just as homosexual people are harmed by society’s heterosexual bias.</td>
</tr>
</tbody>
</table>
Today, in a society that uses birth control to separate sex from reproduction, people define sexual activity differently. Attitudes toward sex become more permissive and, as a result, the virginity norm has weakened considerably. In the United States, among people born between 1963 and 1974, just 16.3 percent of men and 20.1 percent of women reported being virgins at first marriage (Laumann et al., 1994:503).

Another example of our society’s construction of sexuality involves young people. A century ago, childhood was a time of innocence in sexual matters. In recent decades, however, thinking has changed. Although few people encourage sexual activity between children, most people believe that children should be educated about sex by the time they are teenagers so that they can make intelligent choices about their behavior as they grow older.

Global Comparisons
Around the world, different societies attach different meanings to sexuality. For example, the anthropologist Ruth Benedict (1938), who spent years learning the ways of life of the Melanesian people of southeastern New Guinea, reported that adults paid little attention when young children engaged in sexual experimentation with one another. Parents in Melanesia shrugged off such activity because, before puberty, sex cannot lead to reproduction. Is it likely that most parents in the United States would respond the same way?

Sexual practices also vary from culture to culture. Male circumcision of infant boys (the practice of removing all or part of the foreskin of the penis) is common in the United States but rare in most other parts of the world. A practice sometimes referred to incorrectly as female circumcision (removal of the clitoris) is rare in the United States and much of the world but common in parts of Africa and the Middle East (Crossette, 1995; Huffman, 2000).

For more about this practice, more accurately called “female genital mutilation,” see the Thinking About Diversity box on page 307.

Evaluate The strength of the symbolic-interaction approach lies in revealing the constructed character of familiar social patterns. Understanding that people “construct” sexuality, we can better appreciate the variety of sexual attitudes and practices found over the course of history and around the world.

One limitation of this approach, however, is that not all sexual practices are so variable. Men everywhere have always been more likely to see women in sexual terms than the other way around. Some broader social structure must be at work in a pattern that is widespread, as we shall see in the following section, on the social-conflict approach.

CHECK YOUR LEARNING What evidence can you provide that human sexuality is socially constructed?

Social-Conflict and Feminist Theories
As you have seen in earlier chapters, the social-conflict approach (particularly the gender-conflict or feminist approach) highlights dimensions of inequality. This approach shows how sexuality both reflects patterns of social inequality and helps perpetuate them. Feminism, a social-conflict approach focusing on gender inequality, links sexuality to the domination of women by men.

Sexuality: Reflecting Social Inequality
Recall our discussion of prostitution, a practice outlawed almost everywhere in the United States. Enforcement of prostitution laws is uneven at best, especially when it comes to who is and is not likely to be arrested. Gender bias is evident here: Although two people are involved, the record shows that police are far more likely to arrest (less powerful) female prostitutes than (more powerful) male clients. Similarly, of all women engaged in prostitution, it is streetwalkers—women with the least income and most likely to be minorities—who face the highest risk of arrest (Saint James & Alexander, 2004). We might also wonder whether so many women would be involved in prostitution in the first place if they had the economic opportunities equal to those of men.

More generally, which categories of people in U.S. society are most likely to be defined in terms of their sexuality? The answer, once again, is those with less power: women compared to men, people of color compared to whites, and gays and lesbians compared to heterosexuals. In this way, sexuality, a natural part of human life, is used by society to define some categories of people as less worthy.

Sexuality: Creating Social Inequality
Social-conflict theorists, especially feminists, point to sexuality as the root of inequality between women and men. Defining women in sexual terms amounts to devaluing them from full human beings into objects of men’s interest and attention. Is it any wonder that the word pornography comes from the Greek word porne, meaning “harlot” or “prostitute”?

If men define women in sexual terms, it is easy to see pornography—
CHAPTER 8

Sexuality and Society

Almost all of which is consumed by males—as a power issue. Because pornography typically shows women focused on pleasing men, it supports the idea that men have power over women.

Some radical critics doubt that this element of power can ever be removed from heterosexual relations (A. Dworkin, 1987). Most social-conflict theorists do not object to heterosexuality, but they do agree that sexuality can and does degrade women. Our culture often describes sexuality in terms of sport (men “scoring” with women) and violence (“slamming,” “banging,” and “hitting on,” for example, are verbs used for both fighting and sex).

Queer Theory

Finally, social-conflict theory has taken aim not only at men dominating women but also at heterosexuals dominating homosexuals. In recent years, as lesbians and gay men have sought public acceptance, a gay voice has arisen in sociology. The term queer theory refers to a body of research findings that challenges the heterosexual bias in U.S. society.

Queer theory begins with the claim that our society is characterized by heterosexism, a view that labels anyone who is not heterosexual as “queer.” Our heterosexual culture victimizes a wide range of people, including gay men, lesbians, bisexuals, intersexuals, transsexuals, and even asexual people. Although most people agree that bias against women (sexism) and people of color (racism) is wrong, heterosexism is widely tolerated and sometimes well within the law. For example, U.S. military forces cannot legally discharge a female soldier simply for “acting like a woman” because this would be a clear case of gender discrimination. But, until the law changed at the end of 2010, the military forces could and did discharge women and men for homosexuality if they were sexually active.
Many of those who take the pro-life position feel strongly that abortion amounts to killing unborn children—nearly 50 million since Roe v. Wade was passed in 1973. To them, people never have the right to end innocent life in this way. But pro-choice advocates are no less committed to the position that women must have control over their own bodies. If pregnancy decides the course of women’s lives, women will never be able to compete with men on equal terms, whether it is on campus or in the workplace. Therefore, access to legal, safe abortion is a necessary condition to women’s full participation in society (Alan Guttmacher Institute, 2011).

What Do You Think?
1. The more conservative, pro-life position sees abortion as a moral issue, and the more liberal, pro-choice position views abortion as a power issue. Compare these positions to how conservatives and liberals view the issue of pornography.
2. Surveys show that men and women have almost the same opinions about abortion. Does this surprise you? Why or why not?
3. Why do you think the abortion controversy is often so bitter? Do you think our nation can find a middle ground on this issue?

When Should the Law Allow a Woman to Choose Abortion?
The extent of public support for legal abortion depends on how the issue is presented.

Heterosexism is also part of everyday culture (Kitzinger, 2005). When we describe something as “sexy,” for example, don’t we really mean attractive to heterosexuals?

Evaluate The social-conflict approach shows that sexuality is both a cause and an effect of inequality. In particular, it helps us understand men’s power over women and heterosexual people’s domination of homosexual people.

At the same time, this approach overlooks the fact that many people do not see sexuality as a power issue. On the contrary, many couples enjoy a vital sexual relationship that deepens their commitment to one another. In addition, the social-conflict approach pays little attention to steps U.S. society has taken toward reducing inequality. Today’s men are less likely to describe women as sex objects than they were a few decades ago. One of the most important issues in the workplace today is ensuring that all employees remain free from sexual harassment. Rising public concern (see Chapter 13, “Gender Stratification”) has reduced the abuse of sexuality in the workplace. Likewise, there is ample evidence that the gay rights movement has secured greater opportunities and social acceptance for gay people.

CHECK YOUR LEARNING How does sexuality play a part in creating social inequality?

This chapter closes with a look at what is perhaps the most divisive issue involving sexuality: abortion, the deliberate termination of a pregnancy. There seems to be no middle ground in the debate over this controversial issue. The Controversy & Debate box helps explain why.
How do the mass media play into our society’s views of human sexuality?

Far from it being a “natural” or simply “biological” concept, cultures around the world attach all sorts of meanings to human sexuality. The magazine covers presented here show how the mass media—in this case, popular magazines—reflect our own culture’s ideas about sexuality. In each case, can you “decode” the magazine cover and explain its messages? To what extent do you think the messages are true?

**Hint** The messages we get from mass media sources like these not only tell us about sexuality but also tell us what sort of people we ought to be. There is a lot of importance attached to sexuality for women, placing pressure on women to look good to men and to define life success in terms of attracting men with their sexuality. Similarly, being masculine means being successful, sophisticated, in charge, and able to attract desirable women. When the mass media endorse sexuality, it is almost always according to the norm of heterosexuality.

Magazines like this one are found at the checkout lines of just about every supermarket and discount store in the United States. Looking just at the cover, what can you conclude about women’s sexuality in our society?
Looking at the *Cosmopolitan* cover, what evidence of heterosexual bias do you see? Explain.

Contact your school’s student services office, and ask for information about the extent of sexual violence on your campus. Do people typically report such crimes? What policies and procedures does your school have to respond to sexual violence?

Based on what you have read in this chapter, what evidence supports the argument that sexuality is constructed by society? For more on how sexuality is a societal issue, go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com, where you will also find suggestions about the benefits of seeing sexuality using the sociological perspective.

Messages about sexuality are directed to men as well as to women. Here is a recent issue of *GQ*. What messages about masculinity can you find? Do you see any evidence of heterosexual bias?
What Is Sexuality?

Sex is biological, referring to bodily differences between females and males.

Gender is cultural, referring to behavior, power, and privileges a society attaches to being female or male.

Sexuality is a biological issue.  
• Sex is determined at conception as a male sperm joins a female ovum. 
• Males and females have different genitals (primary sex characteristics) and bodily development (secondary sex characteristics). 
• Intersexual people (hermaphrodites) have some combination of male and female genitalia. 
• Transsexual people feel they are one sex although biologically they are the other. pp. 169–70

Sexuality is a cultural issue.  
• For humans, sex is a matter of cultural meaning and personal choice rather than biological programming. 
• Sexual practices vary considerably from one society to another (examples include kissing, ideas about modesty, and standards of beauty). 
• The incest taboo exists in all societies because regulating sexuality, especially reproduction, is a necessary element of social organization. Specific taboos vary from one society to another. pp. 170–72

Sexual Attitudes in the United States

The sexual revolution, which peaked in the 1960s and 1970s, drew sexuality out into the open. Baby boomers were the first generation to grow up with the idea that sex was a normal part of social life. pp. 172–73

The sexual counterrevolution, which began around 1980, aimed criticism at “permissiveness” and urged a return to more traditional “family values.” p. 173

Beginning with the work of Alfred Kinsey, researchers have studied sexual behavior in the United States and reached many interesting conclusions:

• Premarital sexual intercourse became more common during the twentieth century.
• By the time they are seniors in high school, about 46 percent of young, unmarried people in the United States have had sexual intercourse; only 14 percent report having had four or more sexual partners.
• Among all U.S. adults, sexual activity varies: One-third report having sex with a partner a few times a year or not at all; another one-third have sex once to several times a month; the remaining one-third have sex two or more times a week.
• Extramarital sex is widely viewed as wrong, and just 25 percent of married men and 10 percent of married women report being sexually unfaithful to their spouses at some time.
• By their mid-twenties, about 90 percent of men and women report becoming sexually active with at least one partner; by age seventy, 43 percent of men and 22 percent of women report having had sexual intercourse during the previous year. pp. 172–75
Sexual Orientation

Sexual orientation is a person’s romantic or emotional attraction to another person. Four sexual orientations are:
- heterosexuality
- homosexuality
- bisexuality
- asexuality

Most research supports the claim that sexual orientation is rooted in biology in much the same way as being right-handed or left-handed.

Sexual orientation is not a matter of neat categories because many people who think of themselves as heterosexual have homosexual experiences; the reverse is also true.
- The share of the U.S. population that is homosexual depends on how you define “homosexuality.”
- About 6% of adult men and 11% of adult women report engaging in homosexual activity at some point in their lives; 2.3% of men and 1.3% of women define themselves as homosexual; 1.8% of men and 2.8% of women claim a bisexual identity.

The gay rights movement helped change public attitudes toward greater acceptance of homosexuality. Still, almost half (47 percent) of U.S. adults say homosexuality is wrong.

Sexual Issues and Controversies

Teen Pregnancy About 740,000 U.S. teenagers become pregnant each year. The rate of teenage pregnancy has dropped since 1950, when many teens married and had children. Today, most pregnant teens are not married and are at high risk of dropping out of school and being poor.

Pornography The law allows local communities to set standards of decency. Conservatives condemn pornography on moral grounds; liberals view pornography as a power issue, condemning it as demeaning to women.

Prostitution The selling of sexual services is illegal almost everywhere in the United States. Many people view prostitution as a victimless crime, but it victimizes women and spreads sexually transmitted diseases.

Abortion Laws banned abortion in all states by 1900. Opposition to these laws rose during the 1960s, and in 1973, the U.S. Supreme Court declared these laws unconstitutional. Today, some 1.2 million abortions are performed each year. People who describe themselves as “pro-choice” support a woman’s right to choose abortion; people who call themselves “pro-life” oppose abortion on moral grounds.

Theories of Sexuality

The structural-functional approach highlights society’s need to regulate sexual activity and especially reproduction. One universal norm is the incest taboo, which keeps family relations clear.

The symbolic-interaction approach emphasizes the various meanings people attach to sexuality. The social construction of sexuality can be seen in sexual differences between societies and in changing sexual patterns over time.

The social-conflict approach links sexuality to social inequality. Feminist theory claims that men dominate women by devaluing them to the level of sexual objects. Queer theory claims our society has a heterosexual bias, defining anything different as “queer.”
Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter.

**Understand** deviance as not the action of bad people but part of the way society is organized.

**Apply** sociology’s major theoretical approaches to deviance.

**Analyze** the operation of major parts of the criminal justice system.

**Evaluate** the importance and limitation of official criminal statistics provided by the FBI.

**Create** the ability to move beyond common-sense ideas about right and wrong.
This chapter explores issues involving crime and criminals, asking not only how our criminal justice system handles offenders but also why societies develop standards of right and wrong in the first place. As you will see, law is simply one part of a complex system of social control: Society teaches us all to conform, at least most of the time, to countless rules. We begin our investigation by defining several basic concepts.

**What Is Deviance?**

*Deviance* is the recognized violation of cultural norms. Norms guide almost all human activities, so the concept of deviance is quite broad. One category of deviance is *crime*, the violation of a society’s formally enacted criminal law. Even criminal deviance spans a wide range, from minor traffic violations to prostitution, sexual assault, and murder.

Most familiar examples of nonconformity are negative instances of rule breaking, such as stealing from a campus bookstore, assaulting a fellow student, or driving a car while intoxicated. But we also define especially righteous people—students who speak up too much in class or people who are overly enthusiastic about new computer technology—as deviant, even if we give them a measure of respect. What deviant actions or attitudes, whether negative or positive, have in common is some element of *difference* that causes us to think of another person as an “outsider” (H. S. Becker, 1966).

Not all deviance involves action or even choice. The very existence of some categories of people can be troublesome to others. To the young, elderly people may seem hopelessly “out of it,” and to some whites, the mere presence of people of color may cause discomfort. Able-bodied people often view people with disabilities as an out-group, just as rich people may shun the poor for falling short of their high-class standards.

**Social Control**

All of us are subject to social control, attempts by society to regulate people’s thoughts and behavior. Often this process is informal, as when parents praise or scold their children or when friends make fun of our choice of music or style of dress. Cases of serious deviance, however, may involve the criminal justice system, the organizations—police, courts, and prison officials—that respond to alleged violations of the law.

How a society defines deviance, who is branded as deviant, and what people decide to do about deviance all have to do with the way society is organized. Only gradually, however, have people recognized that the roots of deviance are deep in society as the chapter now explains.

**The Biological Context**

Chapter 5 (“Socialization”) explained that a century ago, most people assumed—incorrectly, as it turns out—that human behavior was the result of biological instincts. Early interest in criminality therefore focused on biological causes. In 1876, Cesare Lombroso (1835–1909),
an Italian physician who worked in prisons, theorized that criminals stand out physically, with low foreheads, prominent jaws and cheekbones, hairiness, and unusually long arms. In other words, Lombroso claimed that criminals look like our apelike ancestors.

Had Lombroso looked more carefully, he would have found the physical features he linked to criminality throughout the entire population. We now know that no physical traits distinguish criminals from noncriminals.

In the middle of the twentieth century, William Sheldon took a different approach, suggesting that general body structure might predict criminality (Sheldon, Hartl, & McDermott, 1949). He cross-checked hundreds of young men for body type and criminal history and concluded that criminality was most likely among boys with muscular, athletic builds. Sheldon Glueck and Eleanor Glueck (1950) confirmed Sheldon’s conclusion but cautioned that a powerful build does not necessarily cause or even predict criminality. Parents, they suggested, tend to be somewhat distant from powerfully built sons, who in turn grow up to show less sensitivity toward others. Moreover, in a self-fulfilling prophecy, people who expect muscular boys to be bullies may act in ways that bring about the aggressive behavior they expect.

Today, genetics research seeks possible links between biology and crime. In 2003, scientists at the University of Wisconsin reported results of a twenty-five-year study of crime among 400 boys. The researchers collected DNA samples from each boy and noted any history of trouble with the law. The researchers concluded that genetic factors (especially defective genes that, say, make too much of an enzyme) together with environmental factors (especially abuse early in life) were strong predictors of adult crime and violence. They noted, too, that these factors together were a better predictor of crime than either one alone (Lemonick, 2003; Pinker, 2003).

Evaluate Biological theories offer a limited explanation of crime. The best guess at present is that biological traits in combination with environmental factors explain some serious crime. But the biggest problem with this approach is that most of the actions we define as deviant are carried out by people who are biologically quite normal.

In addition, because a biological approach looks at the individual, it offers no insight into how some kinds of behaviors come to be defined as deviant in the first place. Therefore, although there is much to be learned about how human biology may affect behavior, research currently puts far greater emphasis on social influences.

CHECK YOUR LEARNING What does biological research add to our understanding of crime? What are the limitations of this approach?

Personality Factors

Like biological theories, psychological explanations of deviance focus on abnormality in the individual personality. Some personality traits are inherited, but most psychologists think that personality is shaped primarily by social experience. Deviance, then, is viewed as the result of “unsuccessful” socialization.

Classic research by Walter Reckless and Simon Dinitz (1967) illustrates the psychological approach. Reckless and Dinitz began by asking a number of teachers to categorize twelve-year-old male students as either likely or unlikely to get into trouble with the law. They then interviewed both the boys and their mothers to assess each boy’s self-concept and how he related to others. Analyzing their results, Reckless and Dinitz found that the “good boys” displayed a strong conscience (what Freud called superego), could handle frustration, and identified with conventional cultural norms and values. The “bad boys,” by contrast, had a weaker conscience, displayed little tolerance of frustration, and felt out of step with conventional culture.

As we might expect, the “good boys” went on to have fewer run-ins with the police than the “bad boys.” Because all the boys lived in an area where delinquency was widespread, the investigators attributed staying out of trouble to a personality that controlled deviant impulses. Based on this conclusion, Reckless and Dinitz called their analysis containment theory.
In a more recent study, researchers followed 500 nonidentical twin boys from birth until they reached the age of thirty-two. Twins were used so that researchers could compare each of the twins to his brother controlling for social class and family environment. Observing the boys when they were young, parents, teachers, and the researchers assessed their level of self-control, ability to withstand frustration, and ability to delay gratification. Echoing the earlier conclusions of Reckless and Dinitz, the researchers found that the brother who had lower scores on these measures in childhood almost always went on to get into more trouble, including criminal activity (Moffitt et al., 2011).

Evaluate Psychologists have shown that personality patterns have some connection to deviance. Some serious criminals are psychopaths who do not feel guilt or shame, have no fear of punishment, and have little or no sympathy for the people they harm (Herpertz & Sass, 2000). More generally, the capacity for self-control and the ability to withstand frustration do seem to be skills that promote conformity. However, as noted in the case of the biological approach, most serious crimes are committed by people whose psychological profiles are normal.

Both the biological and psychological approaches view deviance as a trait of individuals. The reason that these approaches have had limited value in explaining deviance is that wrongdoing has more to do with the organization of society. We now turn to a sociological approach, which explores where ideas of right and wrong come from, why people define some rule breakers but not others as deviant, and what role power plays in this process.

CHECK YOUR LEARNING Why do biological and psychological analyses not explain deviance very well?

The Social Foundations of Deviance

Although we tend to view deviance as the free choice or personal failings of individuals, all behavior—deviance as well as conformity—is shaped by society. Three social foundations of deviance identified here will be detailed later in this chapter:

1. Deviance varies according to cultural norms. No thought or action is inherently deviant; it becomes deviant only in relation to particular norms. Because norms vary from place to place, deviance also varies. State law permits prostitution in rural areas of Nevada, although the practice is outlawed in the rest of the United States. Thirteen states have gambling casinos, twenty-nine permit casinos but only on Indian reservations, and twelve other states have casinos at race tracks. In all other states, casino gambling is illegal. Text messaging while driving is legal in eighteen states but against the law in twenty-six others (six other states forbid the practice for young drivers). Same-sex marriage is legal in six states and the District of Columbia; such marriages are illegal in forty-four states. Would you think that everyone could at least agree that milk is good for you? Not so fast: Selling raw milk is legal in ten states and banned or heavily regulated in all the others (American Gaming Association, 2010; Ozersky, 2010; National Conference of State Legislatures, 2011).

Further, most cities and towns have at least one unique law. For example, Mobile, Alabama, outlaws the wearing of stiletto-heeled shoes; Pine Lawn, Missouri, bans saggy, “low-rider” pants; in Juneau, Alaska, it is illegal to bring a flamingo into a barbershop; South Padre Island, Texas, bans the wearing of neckties; Mount Prospect, Illinois, has a law against keeping pigeons or bees; Topeka, Kansas, bans snowball fights; Hoover, South Dakota, does not allow fishing by the light of a kerosene lantern; and Beverly Hills, California, regulates the number of tennis balls allowed on the court at one time (R. Steele, 2000; Wittenauer, 2007; Belofsky, 2010).

Around the world, deviance is even more diverse. Albania outlaws any public display of religious faith, such as crossing oneself; Cuba bans citizens from owning personal computers; Vietnam can prosecute citizens for meeting with foreigners; Malaysia does not allow women to wear tight-fitting jeans; Saudi Arabia bans the sale of red flowers on Valentine’s Day; and Iran bans wearing makeup by women and forbids anyone from playing rap music (Chopra, 2008).

2. People become deviant as others define them that way. Everyone violates cultural norms at one time or another. Have you ever walked around talking to yourself or “borrowed” a pen from your workplace? Whether such behavior defines us as mentally ill or criminal depends on how others perceive, define, and respond to it.

3. How societies set norms and how they define rule breaking both involve social power. The law, declared Karl Marx, is the means by which powerful people protect their interests. A homeless person who stands on a street corner speaking out against the government risks arrest for disturbing the peace; a mayoral candidate during an election campaign who does exactly the same thing gets police protection. In short, norms and how we apply them reflect social inequality.
The Functions of Deviance: Structural-Functional Theories

The key insight of the structural-functional approach is that deviance is a necessary part of social organization. This point was made a century ago by Emile Durkheim.

**Durkheim’s Basic Insight**

In his pioneering study of deviance, Emile Durkheim (1964a, orig. 1893; 1964b, orig. 1895) made the surprising claim that there is nothing abnormal about deviance. In fact, it performs four essential functions:

1. **Deviance affirms cultural values and norms.** As moral creatures, people must prefer some attitudes and behaviors to others. But any definition of virtue rests on an opposing idea of vice: There can be no good without evil and no justice without crime. Deviance is needed to define and support morality.

2. **Responding to deviance clarifies moral boundaries.** By defining some individuals as deviant, people draw a boundary between right and wrong. For example, a college marks the line between academic honesty and cheating by disciplining students who cheat on exams.

3. **Responding to deviance brings people together.** People typically react to serious deviance with shared outrage. In doing so, Durkheim explained, they reaffirm the moral ties that bind them. For example, after the January 2011 shooting rampage in Tucson, Arizona, that killed six people and wounded nineteen more, including Congressional Representative Gabrielle Giffords, people across the United States were joined by a common desire to control this type of apparently senseless violence.

4. **Deviance encourages social change.** Deviant people push a society’s moral boundaries, suggesting alternatives to the status quo and encouraging change. Today’s deviance, declared Durkheim, can become tomorrow’s morality (1964b:71, orig. 1895). For example, rock-and-roll, condemned as immoral in the 1950s, became a multibillion-dollar industry just a few years later (see the Thinking About Diversity box on page 68). In recent years, hip-hop music has followed the same path toward respectability.

**An Illustration: The Puritans of Massachusetts Bay**

Kai Erikson’s classic study of the Puritans of Massachusetts Bay brings Durkheim’s theory to life. Erikson (2005b, orig. 1966) shows that even the Puritans, a disciplined and highly religious group, created deviance to clarify their moral boundaries. In fact, Durkheim might well have had the Puritans in mind when he wrote this:

> Imagine a society of saints, a perfect cloister of exemplary individuals. Crimes, properly so called, will there be unknown; but faults which appear [insignificant] to the layman will create there the same scandal that the ordinary offense does in ordinary consciousness. . . . For the same reason, the perfect and upright man judges his smallest failings with a severity that the majority reserve for acts more truly in the nature of an offense. (1964b:68–69, orig. 1895)

Deviance is thus not a matter of a few “bad apples” but a necessary condition of “good” social living.

Deviance may be found in every society, but the kind of deviance people generate depends on the moral issues they seek to clarify. The Puritans, for example, experienced a number of “crime waves,” including the well-known outbreak of witchcraft in 1692. With each response, the Puritans answered questions about the range of proper beliefs by celebrating some of their members and condemning others as deviant.

Erikson discovered that even though the offenses changed, the proportion of people the Puritans defined as deviant remained steady over time. This stability, he concluded, confirms Durkheim’s claim that society creates deviants to mark its changing moral boundaries. In other words, by constantly defining a small number of people as deviant, the Puritans maintained the moral shape of their society.

**Merton’s Strain Theory**

Some deviance may be necessary for a society to function, but Robert Merton (1938, 1968) argued that society can be set up in a way that encourages too much deviance. Specifically, the extent and type of deviance people engage in depend on whether a society provides the means (such as schooling and job opportunities) to achieve cultural goals (such as financial success). Merton’s strain theory is illustrated in Figure 9–1 on page 198.

Conformity lies in pursuing cultural goals through approved means. Therefore, the U.S. “success story” is someone who gains wealth and prestige through talent, schooling, and hard work. But not everyone who wants conventional success has the opportunity to attain it. For example, people raised in poverty may have little hope...
of becoming successful if they play by the rules. According to Merton, the strain between our culture’s emphasis on wealth and the lack of opportunities to get rich may encourage some people, especially the poor, to engage in stealing, drug dealing, or other forms of street crime. Merton called this type of deviance innovation—using unconventional means (street crime) rather than conventional means (hard work at a “straight” job) to achieve a culturally approved goal (wealth).

The inability to reach a cultural goal may also prompt another type of deviance that Merton calls ritualism. For example, many people may not care much about becoming rich but rigidly stick to the rules (the conventional means) anyway in order to at least feel “respectable.”

A third response to the inability to succeed is retreatism: rejecting both cultural goals and conventional means so that a person in effect “drops out.” Some alcoholics, drug addicts, and street people can be described as retreatists. The deviance of retreatists lies in their unconventional lifestyle and also in what seems to be their willingness to live this way.

The fourth response to failure is rebellion. Like retreatists, rebels

such as radical “survivalists” reject both the cultural definition of success and the conventional means of achieving it, but they go one step further by forming a counterculture supporting alternatives to the existing social order.

### Deviant Subcultures

Richard Cloward and Lloyd Ohlin (1966) extended Merton’s theory, proposing that crime results not simply from limited legitimate (legal) opportunity but also from readily accessible illegitimate (illegal) opportunity. In short, deviance or conformity arises from the relative opportunity structure that frames a person’s life.

The life of Al Capone, a notorious gangster, illustrates Cloward and Ohlin’s theory. As the son of poor immigrants, Capone faced barriers of poverty and ethnic prejudice, which lowered his odds of achieving success in conventional terms. Yet as a young man during Prohibition (when alcoholic beverages were banned in the United States between 1920 and 1933), Capone found in his neighborhood people who could teach him how to sell alcohol illegally—a source of illegitimate opportunity. Where the structure of opportunity favors criminal activity, Cloward and Ohlin predict the development of criminal subcultures, such as Capone’s criminal organization or today’s inner-city street gangs.

But what happens when people are unable to find any opportunity, legal or illegal? Then deviance may take one of two forms. One is conflict subcultures, such as armed street gangs that engage in violence out of frustration and a desire for respect. Another possible outcome is the development of retreatist subcultures, in which deviants drop out and abuse alcohol or other drugs.

Albert Cohen (1971, orig. 1955) suggests that delinquency is most common among lower-class youths because they have the least opportunity to achieve conventional success. Neglected by society, they seek self-respect by creating a delinquent subculture that defines as worthy the traits these youths do have. Being feared on the street may not win many points with society as a whole, but it may satisfy a young person’s desire to “be somebody” in the local neighborhood.

Walter Miller (1970, orig. 1958) adds that delinquent subcultures are characterized by (1) trouble, arising from frequent conflict with teachers and police; (2) toughness, the value placed on physical size and strength, especially among males; (3) smartness, the ability to succeed on the streets, to outsmart or “con” others, and to avoid being similarly taken advantage of; (4) a need for excitement, the search for thrills or danger; (5) a belief in fate, a sense that people lack control over their own lives; and (6) a desire for freedom, often expressed as anger toward authority figures.

![Watch the video “Crips and Bloods, clip 1” on mysoclab.com](https://my.soclab.com)
Finally, Elijah Anderson (1994, 2002; Kubrin, 2005) explains that in poor urban neighborhoods, most people manage to conform to conventional or “decent” values. Yet faced with neighborhood crime and violence, indifference or even hostility from police, and sometimes neglect by their own parents, some young men decide to live by the “street code.” To show that they can survive on the street, a young man displays “nerve,” a willingness to stand up to any threat. Following this street code, which is also evident in much recent rap music, the young man believes that a violent death is better than being “dissed” (disrespected) by others. Some manage to escape the dangers, but the risk of ending up in jail—or worse—is very high for these young men, who have been pushed to the margins of our society.

**Evaluate** Durkheim made an important contribution by pointing out the functions of deviance. However, there is evidence that a community does not always come together in reaction to crime; sometimes fear of crime causes people to withdraw from public life (Liska & Warner, 1991; Warr & Ellison, 2000).

Merton’s strain theory has been criticized for explaining some kinds of deviance (stealing, for example) better than others (such as crimes of passion or mental illness). Also, not everyone seeks success in the conventional terms of wealth, as strain theory suggests.

The general argument of Cloward and Ohlin, Cohen, Miller, and Anderson—that deviance reflects the opportunity structure of society—has been confirmed by subsequent research (Allan & Steffensmeier, 1989; Uggen, 1999). However, these theories fall short by assuming that everyone shares the same cultural standards for judging right and wrong. In addition, if we define crime to include not only burglary and auto theft but also fraud and other crimes carried out by corporate executives and Wall Street tycoons, then more high-income people will be counted as criminals. There is evidence that people of all social backgrounds are becoming more casual about breaking the rules, as the Sociology in Focus box explains.

Finally, all structural-functional theories suggest that everyone who breaks important rules will be labeled deviant. However, becoming deviant is actually a highly complex process, as the next section explains.

**CHECK YOUR LEARNING** Why do you think many of the theories just discussed seem to say that crime is more common among people with lower social standing?
Labeling Deviance: Symbolic-Interaction Theories

The symbolic-interaction approach explains how people define deviance in everyday situations. From this point of view, definitions of deviance and conformity are surprisingly flexible.

Labeling Theory

The main contribution of symbolic-interaction analysis is labeling theory, the idea that deviance and conformity result not so much from what people do as from how others respond to those actions. Labeling theory stresses the relativity of deviance, meaning that people may define the same behavior in any number of ways.

Consider these situations: A college student takes a sweater off the back of a roommate’s chair and packs it for a weekend trip, a married woman at a convention in a distant city has sex with an old boyfriend, and a city mayor gives a big contract to a major campaign contributor. We might define the first situation as carelessness, borrowing, or theft. The consequences of the second case depend largely on whether the woman’s behavior becomes known back home. In the third situation, is the official choosing the best contractor or paying off a political debt? The social construction of reality is a highly variable process.

Primary and Secondary Deviance

Edwin Lemert (1951, 1972) observed that some norm violations—say, skipping school or underage drinking—provoke slight reaction from others and have little effect on a person’s self-concept. Lemert calls this change of self-concept primary deviance. Lemert calls such passing episodes primary deviance.

But what happens if people take notice of someone’s deviance and really make something of it? After an audience has defined some action as primary deviance, the individual may begin to change, taking on a deviant identity by talking, acting, or dressing in a different way, rejecting the people who are critical, and repeatedly breaking the rules. Lemert (1951:77) calls this change of self-concept secondary deviance. He explains that “when a person begins to employ . . . deviant behavior as a means of defense, attack, or adjustment to the . . . problems created by societal reaction,” deviance becomes secondary.

Example, say that people have begun describing a young man as an “alcohol abuser,” which establishes primary deviance. These people may then exclude him from their friendship network. His response may be to become bitter toward them, start drinking even more, and seek the company of others who approve of his drinking. These actions mark the beginning of secondary deviance, a deeper deviant identity.

Stigma

Secondary deviance marks the start of what Erving Goffman (1963) calls a deviant career. As people develop a stronger commitment to deviant behavior, they typically acquire a stigma, a powerfully negative label that greatly changes a person’s self-concept and social identity.

A stigma operates as a master status (see Chapter 6, “Social Interaction in Everyday Life”), overpowering other aspects of social identity so that a person is discredited in the minds of others and becomes socially isolated. Often a person gains a stigma informally as others begin to see the individual in deviant terms. Sometimes, however, an entire community formally stigmatizes an individual through what Harold Garfinkel (1956) calls a degradation ceremony. A criminal trial is one example, operating much like a high school graduation ceremony in reverse: A person stands before the community and is labeled in negative rather than positive terms.

Retrospective and Projective Labeling

Once people stigmatize an individual, they may engage in retrospective labeling, interpreting someone’s past in light of some present deviance (Scheff, 1984). For example, after discovering that a priest has sexually molested a child, others rethink his past, perhaps musing, “He always did want to be around young children.” Retrospective labeling, which distorts a person’s biography by being highly selective, typically deepens a deviant identity.

Similarly, people may engage in projective labeling of a stigmatized person, using the person’s deviant identity to predict future actions. Regarding the priest, people might say, “He’s going to keep at it until he gets caught.” The more people in someone’s social world think such things, the more these definitions affect the individual’s self-concept, increasing the chance that they will come true.

Labeling Difference as Deviance

Is a homeless man who refuses to allow police to take him to a city shelter on a cold night simply trying to live independently, or is he “crazy”? People have a tendency to treat behavior that irritates or threatens them not simply as different but as deviance or even mental illness.

The psychiatrist Thomas Szasz (1961, 1970, 2003, 2004) charges that people are too quick to apply the label of mental illness to conditions that simply amount to a difference we don’t like. The only way to avoid this troubling practice, Szasz continues, is to abandon the idea of mental illness entirely. The world is full of people who think or act differently in ways that may irritate us, but such differences are not grounds for defining someone as mentally ill. Such labeling, Szasz claims, simply enforces conformity to the standards of people powerful enough to impose their will on others.

Most mental health care professionals reject the idea that mental illness does not exist. But they agree that it is important to think critically about how we define “difference.” First, people who are mentally ill are no more to blame for their condition than people who suffer from cancer or some other physical problem. Therefore, having a mental
or physical illness is no grounds for a person being labeled “deviant.” Second, ordinary people without the medical knowledge to diagnose mental illness should avoid using such labels just to make people conform to their own standards of behavior.

The Medicalization of Deviance
Labeling theory, particularly the ideas of Szasz and Goffman, helps explain an important shift in the way our society understands deviance. Over the past fifty or sixty years, the growing influence of psychiatry and medicine in the United States has led to the medicalization of deviance, the transformation of moral and legal deviance into a medical condition.

Medicalization amounts to swapping one set of labels for another. In moral terms, we evaluate people or their behavior as “bad” or “good.” However, the scientific objectivity of medicine passes no moral judgment, instead using clinical diagnoses such as “sick” or “well.”

To illustrate, until the mid-twentieth century, people generally viewed alcoholics as morally weak people easily tempted by the pleasure of drink. Gradually, however, medical specialists redefined alcoholism so that most people now consider it a disease, rendering people “sick” rather than “bad.” In the same way, obesity, drug addiction, child abuse, sexual promiscuity, and other behaviors that used to be strictly moral matters are widely defined today as illnesses for which people need help rather than punishment.

Similarly, behaviors that used to be defined as criminal—such as smoking marijuana—are more likely today to be seen as a form of treatment. Medical marijuana laws have now been enacted in twelve states (Ferguson, 2010).

The Difference Labels Make
Whether we define deviance as a moral or a medical issue has three consequences. First, it affects who responds to deviance. An offense against common morality usually brings about a reaction from members of the community or the police. A medical label, however, places the situation under the control of clinical specialists, including counselors, psychiatrists, and physicians.

A second issue is how people respond to deviance. A moral approach defines deviants as offenders subject to punishment. Medically, however, they are patients who need treatment. Punishment is designed to fit the crime, but treatment programs are tailored to the patient and may involve virtually any therapy that a specialist thinks might prevent future deviance.

Third, and most important, the two labels differ on the personal competence of the deviant person. From a moral standpoint, whether we are right or wrong, at least we take responsibility for our own behavior. Once we are defined as sick, however, we are seen as unable to control (or if “mentally ill,” even to understand) our actions. People who are labeled incompetent are in turn subjected to treatment, often against their will. For this reason alone, attempts to define deviance in medical terms should be made with extreme caution.

Sutherland’s Differential Association Theory
Learning any behavioral pattern, whether conventional or deviant, is a process that takes place in groups. According to Edwin Sutherland (1940), a person’s tendency toward conformity or deviance depends on the amount of contact with others who encourage or reject conventional behavior. This is Sutherland’s theory of differential association.

A number of research studies confirm the idea that young people are more likely to engage in delinquency if they believe members of their peer groups encourage such activity (Akers et al., 1979; Miller & Mathews, 2001). One investigation focused on sexual activity among eighth-grade students. Two strong predictors of such behavior for young girls was having a boyfriend who encouraged sexual relations and having girlfriends they believed would approve of such activity. Similarly, boys were encouraged to become sexually active...
by friends who rewarded them with high status in their peer group (Little & Rankin, 2001).

Hirschi’s Control Theory

The sociologist Travis Hirschi (1969; Gottfredson & Hirschi, 1995) developed control theory, which states that social control depends on people anticipating the consequences of their behavior. Hirschi assumes that everyone finds at least some deviance tempting. But the thought of a ruined career keeps most people from breaking the rules; for some, just imagining the reactions of family and friends is enough. On the other hand, individuals who feel they have little to lose by deviance are likely to become rule breakers.

Specifically, Hirschi links conformity to four different types of social control:

1. **Attachment.** Strong social attachments encourage conformity. Weak family, peer, and school relationships leave people freer to engage in deviance.
2. **Opportunity.** The greater a person’s access to legitimate opportunity, the greater the advantages of conformity. By contrast, someone with little confidence in future success is more likely to drift toward deviance.
3. **Involvement.** Extensive involvement in legitimate activities—such as holding a job, going to school, or playing sports—inhibits deviance (Langbein & Bess, 2002). By contrast, people who simply “hang out” waiting for something to happen have time and energy to engage in deviant activity.
4. **Belief.** Strong belief in conventional morality and respect for authority figures restrain tendencies toward deviance. People who have a weak conscience (and who are left unsupervised) are more open to temptation (Stack, Wasserman, & Kern, 2004).

Hirschi’s analysis combines a number of earlier ideas about the causes of deviant behavior. Note that a person’s relative social privilege as well as family and community environment is likely to affect the risk of deviant behavior (Hope, Grasmick, & Pointon, 2003).

**Evaluate** The various symbolic-interaction theories all see deviance as a process. Labeling theory links deviance not to the action but to the reaction of others. Thus some people are defined as deviant but others who think or behave in the same way are not. The concepts of secondary deviance, deviant career, and stigma show how being labeled deviant can become a lasting self-concept.

Yet labeling theory has several limitations. First, because it takes a highly relative view of deviance, labeling theory ignores the fact that some kinds of behavior—such as murder—are condemned just about everywhere. Therefore, labeling theory is most usefully applied to less serious issues, such as sexual promiscuity or mental illness. Second, research on the consequences of deviant labeling does not clearly show whether deviant labeling produces further deviance or discourages it (Smith & Gartin, 1989; Sherman & Smith, 1992). Third, not everyone resists being labeled deviant; some people actively seek it out (Vold & Bernard, 1986). For example, people take part in civil disobedience and willingly subject themselves to arrest in order to call attention to social injustice.

Sociologists consider Sutherland’s differential association theory and Hirschi’s control theory important contributions to our understanding of deviance. But why do society’s norms and laws define certain kinds of activities as deviant in the first place? This question is addressed by social-conflict analysis, the focus of the next section.

**CHECK YOUR LEARNING** Clearly define primary deviance, secondary deviance, deviant career, and stigma.

Deviance and Inequality: Social-Conflict Theory

The social-conflict approach, summarized in the Applying Theory table, links deviance to social inequality. That is, who or what is labeled deviant depends on which categories of people hold power in a society.

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<th>APPLYING THEORY</th>
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<td><strong>Deviance</strong></td>
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<td><strong>What is the level of analysis?</strong></td>
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<td><strong>What is deviance?</strong></td>
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<td><strong>What part does it play in society?</strong></td>
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Deviance and Power

Alexander Liazos (1972) points out that the people we tend to define as deviants—the ones we dismiss as “nuts” and “sluts”—are typically not as bad or harmful as they are powerless. Bag ladies and unemployed men on street corners, not corporate polluters or international arms dealers, carry the stigma of deviance.

Social-conflict theory explains this pattern in three ways. First, all norms—especially the laws of any society—generally reflect the interests of the rich and powerful. People who threaten the wealthy are likely to be labeled deviant, either for taking people's property (“common thieves”) or for advocating a more egalitarian society (“political radicals”). As noted in Chapter 4 (“Society”), Karl Marx argued that the law and all other social institutions support the interests of the rich. Or as Richard Quinney puts it, “Capitalist justice is by the capitalist class, for the capitalist class, and against the working class” (1977:3).

Second, even if their behavior is called into question, the powerful have the resources to resist deviant labels. The majority of the executives involved in recent corporate scandals have yet to be arrested; only a few have gone to jail.

Third, the widespread belief that norms and laws are natural and good masks their political character. For this reason, although we may condemn the unequal application of the law, we give little thought to whether the laws themselves are really fair or not.

Deviance and Capitalism

In the Marxist tradition, Steven Spitzer (1980) argues that deviant labels are applied to people who interfere with the operation of capitalism. First, because capitalism is based on private control of wealth, people who threaten the property of others—especially the poor who steal from the rich—are prime candidates for being labeled deviant. On the other hand, the rich who take advantage of the poor are less likely to be labeled deviant. For example, landlords who charge poor tenants high rents and evict anyone who cannot pay are not considered criminals; they are simply “doing business.”

Second, because capitalism depends on productive labor, people who cannot or will not work risk being labeled deviant. Many members of our society think people who are out of work, even through no fault of their own, are somehow deviant.

Third, capitalism depends on respect for authority figures, causing people who resist authority to be labeled deviant. Examples are children who skip school or talk back to parents and teachers and adults who do not cooperate with employers or police.

Fourth, anyone who directly challenges the capitalist status quo is likely to be defined as deviant. Such has been the case with labor organizers, radical environmentalists, and antiwar activists.

On the other side of the coin, society positively labels whatever supports the operation of capitalism. For example, winning athletes enjoy celebrity status because they express the values of individual achievement and competition, both vital to capitalism. Also, Spitzer notes, we condemn using drugs of escape (marijuana, psychedelics, heroin, and crack) as deviant but encourage drugs (such as alcohol and caffeine) that promote adjustment to the status quo.

The capitalist system also tries to control people who are not economically productive. The elderly, people with mental or physical disabilities, and Robert Merton’s retreatists (people addicted to alcohol or other drugs) are a “costly yet relatively harmless burden” on society. Such people, claims Spitzer, are subject to control by social welfare agencies. But people who openly challenge the capitalist system, including the inner-city underclass and revolutionaries—Merton’s innovators and rebels—are controlled by the criminal justice system and, in times of crisis, military forces such as the National Guard.

Note that both the social welfare and criminal justice systems blame individuals, not the system, for social problems. Welfare recipients are considered unworthy freeloaders, poor people who express rage at their plight are labeled rioters, anyone who challenges the government is branded a radical or a communist, and those who try to gain illegally what they will never get legally are rounded up as common criminals.

White-Collar Crime

In a sign of things to come, a Wall Street stockbroker named Michael Milken made headlines back in 1987 when he was jailed for business fraud. Milken attracted attention because not since the days of Al Capone had anyone made so much money in one year: $550 million—a bout $1.5 million a day (Swartz, 1989).

Milken engaged in white-collar crime, defined by Edwin Sutherland (1940) as crime committed by people of high social position in the course of their occupations. White-collar crimes do not involve vio-
rarely attract police to the scene with guns drawn. Rather, white-collar criminals use their powerful offices to illegally enrich themselves and others, often causing significant public harm in the process. For this reason, sociologists sometimes call white-collar offenses that occur in government offices and corporate boardrooms “crime in the suites” as opposed to “crime in the streets.”

The most common white-collar crimes are bank embezzlement, business fraud, bribery, and antitrust violations. Sutherland (1940) explains that such white-collar offenses typically end up in a civil hearing rather than a criminal courtroom. Civil law regulates business dealings between private parties, and criminal law defines the individual’s moral responsibilities to society. In practice, then, someone who loses a civil case pays for damage or injury but is not labeled a criminal. Corporate officials are also protected by the fact that most charges of white-collar crime target the organization rather than individuals.

When white-collar criminals are charged and convicted, they usually escape punishment. A government study found that those convicted of fraud and punished with a fine ended up paying less than 10 percent of what they owed; most managed to hide or transfer their assets to avoid paying up. Among white-collar criminals convicted of the more serious crime of embezzlement, only about half ever served a day in jail. One accounting found that just 54 percent of the embezzlers convicted in the U.S. federal courts served prison sentences; the rest were put on probation or issued a fine (U.S. Bureau of Justice Statistics, 2010). As some analysts see it, until courts impose more prison terms, we should expect white-collar crime to remain widespread (Shover & Hochstetler, 2006).

### Corporate Crime

Sometimes whole companies, not just individuals, break the law. Corporate crime is the illegal actions of a corporation or people acting on its behalf.

Corporate crime ranges from knowingly selling faulty or dangerous products to deliberately polluting the environment (Derber, 2004). The collapse of a number of major U.S. corporations in recent years cost tens of thousands of people their jobs and their pensions. Even more seriously, 130 people died in underground coal mines between 2007 and 2011; hundreds more died from “black lung” disease caused by years of inhaling coal dust. The death toll for all job-related hazards in the United States probably exceeds 50,000 each year (Frank, 2007; Jafari, 2008; Mine and Safety Administration, 2011).

### Organized Crime

Organized crime is a business supplying illegal goods or services. Sometimes criminal organizations force people to do business with them, as when a gang extorts money from shopkeepers for “protection.” In most cases, however, organized crime involves the sale of illegal goods and services—often sex, drugs, and gambling—to willing buyers.

Organized crime has flourished in the United States for more than a century. The scope of its operations expanded among immigrants, who found that this society was not willing to share its opportunities with them. Some ambitious individuals (such as Al Capone, mentioned earlier) made their own success, especially during Prohibition, when the government banned the production and sale of alcohol.

The Italian Mafia is a well-known example of organized crime. But other criminal organizations involve African Americans, Chinese, Colombians, Cubans, Haitians, Nigerians, and Russians, as well as others of almost every racial and ethnic category. Today, organized crime involves a wide range of activities, from selling illegal drugs to prostitution to credit card fraud to selling false identification papers to illegal immigrants (Valdez, 1997; Federal Bureau of Investigation, 2010).

**Evaluate** According to social-conflict theory, a capitalist society’s inequality in wealth and power shapes its laws and how they are applied. The criminal justice and social welfare systems thus act as political agents, controlling categories of people who are a threat to the capitalist system.

Like other approaches to deviance, social-conflict theory has its critics. First, this approach implies that laws and other cultural norms are created directly by the rich and powerful. At the very least, this is an oversimplification, as laws also protect workers, consumers, and the environment, sometimes opposing the interests of corporations and the rich.

Second, social-conflict analysis argues that criminality springs up only to the extent that a society treats its members unequally. However, as Durkheim noted, deviance exists in all societies, whatever their economic system and their degree of inequality.
On a cool October evening, nineteen-year-old Todd Mitchell, an African American, was standing with some friends in front of their apartment complex in Kenosha, Wisconsin. They had just seen the film Mississippi Burning and were fuming over a scene that showed a white man beating a young black boy while he knelt in prayer.

“Do you feel hyped up to move on some white people?” asked Mitchell. Minutes later, they saw a young white boy walking toward them on the other side of the street. Mitchell commanded, “There goes a white boy; go get him!” The group swarmed around the youngster, beating him bloody and leaving him on the ground in a coma. The attackers took the boy’s tennis shoes as a trophy.

Police soon arrested the teenagers and charged them with the beating. Mitchell went to trial as the ringleader, and the jury found him guilty of aggravated battery motivated by racial hatred. Instead of the usual two-year sentence, Mitchell went to jail for four years.

As this case illustrates, hate crime laws punish a crime more severely if the offender is motivated by bias against some category of people. Supporters make three arguments in favor of hate crime legislation. First, as noted in the text discussion of crime, the offender’s intentions are always important in weighing criminal responsibility, so considering hatred an intention is nothing new. Second, victims of hate crimes typically suffer greater injury than victims of crimes with other motives. Third, a crime motivated by racial or other bias is more harmful because it inflames the public mood more than a crime carried out, say, for money.

Critics counter that while some hate crime cases involve hard-core racism, most are impulsive acts by young people. Even more important, critics maintain, hate crime laws are a threat to First Amendment guarantees of free speech. Hate crime laws allow courts to sentence offenders not just for their actions but also for their attitudes. As the Harvard University law professor Alan Dershowitz cautions, “As much as I hate bigotry, I fear much more the Court attempting to control the minds of its citizens.” In short, according to critics, hate crime statutes open the door to punishing beliefs rather than behavior.

In 1993, the U.S. Supreme Court upheld the sentence handed down to Todd Mitchell. In an unanimous decision, the justices stated that the government should not punish an individual’s beliefs. But, they reasoned, a belief is no longer protected when it becomes the motive for a crime.

**What Do You Think?**

1. Do you think crimes motivated by hate are more harmful than those motivated by greed? Why or why not?
2. Do you think minorities such as African Americans should be subject to the same hate crime laws as white people? Why or why not?
3. Do you favor or oppose hate crime laws? Why?


**CHECK YOUR LEARNING** Define white-collar crime, corporate crime, and organized crime.

**Deviance, Race, and Gender**

What people consider deviant reflects the relative power and privilege of different categories of people. The following sections offer two examples: how racial and ethnic hostility motivates hate crimes and how gender is linked to deviance.

**Hate Crimes**

A **hate crime** is a criminal act against a person or a person’s property by an offender motivated by racial or other bias. A hate crime may express hostility toward someone’s race, religion, ethnicity or ancestry and, since 2009, sexual orientation, or physical disability. The federal government recorded 6,604 hate crimes in 2009 (U.S. Department of Justice, 2010).

In 1998, people across the country were stunned by the brutal killing of Matthew Shepard, a gay student at the University of Wyoming, by two men filled with hatred toward homosexuals. The National Gay and Lesbian Task Force reported 2,424 hate crimes against gay and lesbian people in 2008 and estimates that one in five lesbians and gay men will become a victim of physical assault based on sexual orientation (Dang & Vianney, 2007; National Coalition of Anti-Violence Programs, 2009). People who contend with multiple stigmas, such as gay men of color, are especially likely to be victims. Yet it can happen to anyone: In 2009, 17 percent of hate crimes based on race targeted white people (Federal Bureau of Investigation, 2010).

By 2010, forty-five states and the federal government had enacted legislation that increased penalties for crimes motivated by hatred (Anti-Defamation League, 2009). Supporters are gratified, but opponents charge that such laws, which increase penalties based on the attitudes of the offender, punish “politically incorrect” thoughts. The Thinking About Diversity box takes a closer look at the issue of hate crime laws.
Seeing Ourselves

NATIONAL MAP 9–1  The Risk of Violent Crime across the United States

This map shows the risk of becoming a victim of violent crime. In general, the risk is highest in low-income, rural counties that have a large population of men between the ages of fifteen and twenty-four. After reading this section of the text, see whether you can explain this pattern.

Explore the share of the population in prison in your local community and in counties across the United States on mysoclab.com


The Feminist Perspective: Deviance and Gender

In 2009, several women in Sudan were convicted of “dressing indecently.” The punishment was imprisonment and, in several cases, ten lashes. The crime was wearing trousers (BBC, 2009).

This is an exceptional case, but the fact is that virtually every society in the world places stricter controls on women than on men. Historically, our own society has centered the lives of women on the home. In the United States even today, women’s opportunities in the workplace, in politics, in athletics, and in the military are more limited than men’s.

Elsewhere in the world, as the preceding example suggests, the constraints on women are greater still. In Saudi Arabia, women cannot vote or legally operate motor vehicles; in Iran, women who dare to expose their hair or wear makeup in public can be whipped; and not long ago, a Nigerian court convicted a divorced woman of bearing a child out of wedlock and sentenced her to death by stoning; her life was later spared out of concern for her child (Eboh, 2002; Jefferson, 2009).

Gender also figures in the theories of deviance you read about earlier in the chapter. Robert Merton’s strain theory, for example, defines cultural goals in terms of financial success. Traditionally, at least, this goal has had more to do with the lives of men because women have been taught to define success in terms of relationships, particularly marriage and motherhood (E. B. Leonard, 1982). A more woman-focused theory might recognize the “strain” that results from the cultural ideal of equality clashing with the reality of gender-based inequality.

According to labeling theory, gender influences how we define deviance because people commonly use different standards to judge the behavior of females and males. Further, because society puts men in positions of power over women, men often escape direct responsibility for actions that victimize women. In the past, at least, men who sexually harassed or assaulted women were labeled only mildly deviant and sometimes escaped punishment entirely.

By contrast, women who are victimized may have to convince others—even members of a jury—that they were not to blame for their own sexual harassment or assault. Research confirms an important truth: Whether people define a situation as deviance—and, if so,
who the deviant is—depends on the sex of both the audience and the actors (King & Clayson, 1988).

Finally, despite its focus on social inequality, much social-conflict analysis does not address the issue of gender. If economic disadvantage is a primary cause of crime, as conflict theory suggests, why do women (whose economic position is much worse than men’s) commit far fewer crimes than men?

Crime

Understand

Crime is the violation of criminal laws enacted by a locality, a state, or the federal government. All crimes are composed of two elements: the act itself (or in some cases, the failure to do what the law requires) and criminal intent (in legal terminology, mens rea, or “guilty mind”). Intent is a matter of degree, ranging from willful conduct to negligence. Someone who is negligent does not deliberately set out to hurt anyone but acts (or fails to act) in a way that results in harm. Prosecutors weigh the degree of intent in deciding whether, for example, to charge someone with first-degree murder, second-degree murder, or negligent manslaughter. Alternatively, they may consider a killing justifiable, as in self-defense.

Types of Crime

In the United States, the Federal Bureau of Investigation (FBI) gathers information on criminal offenses and regularly reports the results in a publication called Crime in the United States. Two major types of crime make up the FBI “crime index.”

Crimes against the person, also called violent crimes, are crimes that direct violence or the threat of violence against others. Violent crimes include murder and manslaughter (legally defined as “the willful killing of one human being by another”), aggravated assault ("an unlawful attack by one person upon another for the purpose of inflicting severe or aggravated bodily injury"), forcible rape ("the carnal knowledge of a female forcibly and against her will"), and robbery ("taking or attempting to take anything of value from the care, custody, or control of a person or persons by force or threat of force or violence and/or putting the victim in fear"). National Map 9–1 shows a person’s risk of becoming a victim of violent crime in counties all across the United States.

Crimes against property, also called property crimes, are crimes that involve theft of property belonging to others. Property crimes include burglary ("the unlawful entry of a structure to commit a [serious crime] or a theft"), larceny-theft ("the unlawful taking, carrying, leading, or riding away of property from the possession of another"), auto theft ("the theft or attempted theft of a motor vehicle"), and arson ("any willful or malicious burning or attempt to burn the personal property of another").

A third category of offenses, not included in major crime indexes, is victimless crimes, violations of law in which there are no obvious victims. Also called crimes without complaint, they include illegal drug use, prostitution, and gambling. The term “victimless crime” is misleading, however. How victimless is a crime when young people steal to support a drug habit? What about a young pregnant woman who, by smoking crack, permanently harms her baby? Perhaps it is more correct to say that people who commit such crimes are both offenders and victims.

Because public views of victimless crimes vary greatly, laws differ from place to place. In the United States, although gambling and prostitution are legal in only limited areas, both activities are common across the country.

Criminal Statistics

Statistics gathered by the FBI show crime rates rising from 1960 to 1990 and then declining. Even so, police count more than 11 million serious crimes each year. Figure 9–2 on page 208 shows the trends for various serious crimes.

Always read crime statistics with caution, because they include only crimes known to the police. Almost all homicides are reported, but assaults—including among people who know one another—are not. Police records include an even smaller share of the property crimes that occur, especially when the crime involves losses that are small.

Researchers check official crime statistics using victimization surveys, in which they ask a representative sample of people if they have had any experience with crime. Victimization surveys carried out in 2008 showed that the actual number of serious crimes was more than twice as high as police reports indicate (Rand, 2009).

Julian Assange is the founder of WikiLeaks, which tries to hold governments and other powerful organizations accountable for their behavior. Not surprisingly, Assange has found himself in trouble with the law. He is shown here in 2010, having been released on bail pending future prosecution.
The Street Criminal: A Profile

Using government crime reports, we can gain a general description of the categories of people most likely to be arrested for violent and property crimes.

Age

Official crime rates rise sharply during adolescence, peak in the late teens, and then fall as people get older. People between the ages of fifteen and twenty-four represent just 14 percent of the U.S. population, but in 2009, they accounted for 40.9 percent of all arrests for violent crimes and 49.1 percent of arrests for property crimes (Federal Bureau of Investigation, 2010).

Gender

Although each sex makes up roughly half the country’s population, police collared males in 62.6 percent of all property crime arrests in 2009; the other 37.4 percent of arrests involved women. In other words, men are arrested almost twice as often as women for property crimes. In the case of violent crimes, the difference is even greater, with 81.2 percent of arrests by police involving males and just 18.8 percent of the arrests involving females (more than a four-to-one ratio).

How do we account for the dramatic difference? It may be that some law enforcement officials are reluctant to define women as criminals. In fact, all over the world, the greatest gender differences in crime rates occur in societies that most severely limit the opportunities of women. In the United States, however, the difference in arrest rates for women and men is narrowing, which probably indicates increasing sexual equality in our society. Between 2000 and 2009, there was an 11.4 percent increase in arrests of women and a 4.9 percent drop in arrests of men (Federal Bureau of Investigation, 2010).


The graphs show the rates for various violent crimes and property crimes during recent decades. Since about 1990, the trend has been downward.

Social Class

The FBI does not assess the social class of arrested persons, so no statistical data of the kind given for age and gender are available. But research has long indicated that street crime is more widespread among people of lower social position (Thornberry & Farnsworth, 1982; Wolfgang, Thornberry, & Figlio, 1987).

Yet the link between class and crime is more complicated than it appears on the surface. For one thing, many people look on the poor as less worthy than the rich, whose wealth and power confer “respectability” (Tittle, Villemez, & Smith, 1978; Elias, 1986). And although crime—especially violent crime—is a serious problem in the poorest inner-city communities, most of these crimes are committed by a few repeat offenders. The majority of the people who live in poor communities have no criminal record at all (Wolfgang, Figlio, & Sellin, 1972; Elliott & Ageton, 1980; Harries, 1990).

The connection between social standing and criminality also depends on the type of crime. If we expand our definition of crime beyond street offenses to include white-collar crime and corporate crime, the “common criminal” suddenly looks much more affluent and may live in a $100 million home.

Race and Ethnicity

Both race and ethnicity are strongly linked to crime rates, although the reasons are many and complex. Official statistics show that 69.1 percent of arrests for FBI index crimes in 2009 involved white people. However, the African American arrest rate was higher than the rate for whites in proportion to their representation in the general population. African Americans make up 12.9 percent of the population but account for 29.8 percent of arrests for property crimes (versus 67.6 percent for whites) and 38.9 percent of arrests for violent crimes (versus 58.7 percent for whites) (Federal Bureau of Investigation, 2010).

There are several reasons for the disproportionate number of arrests among African Americans. First, race in the United States closely relates to social standing, which, as already explained, affects the likelihood of engaging in street crimes. Many poor people living in the midst of wealth come to perceive society as unjust and are therefore more likely to turn to crime to get their share (Blau & Blau, 1982; E. Anderson, 1994; Martinez, 1996).

Second, black and white family patterns differ: 72.3 percent of non-Hispanic black children (compared to 52.6 percent of Hispanic children and 28.9 percent of non-Hispanic white children) are born to single mothers. Single parenting carries two risks: Children receive less supervision and are at greater risk of living in poverty. With more than one-third of African American children growing up poor (compared to one in eight white children), no one should be surprised at the proportionately higher crime rates for African Americans (Martin, Hamilton et al., 2010; U.S. Census Bureau, 2010).

Third, prejudice prompts white police to arrest black people more readily and leads citizens to report African Americans more willingly, so people of color are overly criminalized (Chiricos, McEntire, & Gertz, 2001; Quillian & Pager, 2001; Demuth & Steffensmeier, 2004).

Crime in Global Perspective

By world standards, the crime rate in the United States is high. Although recent crime trends are downward, there were 15,241 murders in the United States in 2009, which amounts to one every thirty-five minutes around the clock. In large cities such as New York, rarely does a day go by without someone being killed.

The rates of violent crime and also property crime in the United States are several times higher than in Europe. The contrast is even greater between our country and the nations of Asia, especially Japan, where rates of violent and property crime are among the lowest in the world.
Although the United States remains one of the few high-income nations to carry out executions, only 46 people were put to death in 2010.

Window on the World
GLOBAL MAP 9–1 Capital Punishment in Global Perspective

The map identifies fifty-eight countries in which the law allows the death penalty for ordinary crimes; in nine more, the death penalty is reserved for exceptional crimes under military law or during times of war. The death penalty does not exist in ninety-six countries; in thirty-four more, although the death penalty remains in law, no execution has taken place in more than ten years. Compare rich and poor nations: What general pattern do you see? In what way are the United States and Japan exceptions to this pattern?

Elliott Currie (1985) suggests that crime stems from our culture’s emphasis on individual economic success, frequently at the expense of strong families and neighborhoods. The United States also has extraordinary cultural diversity—a result of centuries of immigration—that can lead to conflict. In addition, economic inequality is higher in this country than in most other high-income nations. Thus our society’s relatively weak social fabric, combined with considerable frustration among the poor, increases the level of criminal behavior.

Another factor contributing to violence in the United States is extensive private ownership of guns. About two-thirds of murder victims in the United States die from shootings. The U.S. rate of handgun deaths is about six times higher than the rate in Canada, a country that strictly limits handgun ownership (Statistics Canada, 2010).

Surveys suggest that about one-third of U.S. households have at least one gun. In fact, there are more guns (about 285 million) than adults in this country, and 40 percent of these weapons are handguns, commonly used in violent crimes. In large part, gun ownership reflects people’s fear of crime, yet the easy availability of guns in this country also makes crime more deadly (NORC, 2011:427; Brady Campaign, 2010).

Supporters of gun control claim that restricting gun ownership would reduce the number of murders in the United States. For example, the number of murders each year in the nation of Canada, where the law prevents most people from owning guns, is lower than the number of killings in just the city of New York in this country. But as critics of gun control point out, laws regulating gun ownership do not keep guns out of the hands of criminals, who almost always obtain guns illegally. They also claim that gun control is no magic bullet in
the war on crime: The number of people in the United States killed each year by knives alone is three times the number of Canadians killed by weapons of all kinds (Currie, 1985; J. D. Wright, 1995; Munroe, 2007; Federal Bureau of Investigation, 2010; Statistics Canada, 2010).

The U.S. population remains evenly divided over the issue of gun control, with 49 percent of people saying it is more important to protect the personal right to own a gun and 46 percent saying it is more important to control gun ownership. Interestingly, even after the 2011 killings in Tucson, which shocked the nation, there was little change in attitudes about gun control (Pew Research Center, 2011).

December 24–25, traveling through Peru. In Lima, Peru’s capital city, the concern with crime is obvious. Almost every house is fortified with gates, barbed wire, or broken glass embedded in cement at the top of a wall. Private security forces are everywhere in the rich areas along the coast, where we find the embassies, expensive hotels, and the international airport.

The picture is very different as we pass through small villages high in the Andes to the east. The same families have lived in these communities for generations, and people know one another. No gates and fences here. And we’ve seen only one police car all afternoon.

Crime rates are high in some of the largest cities of the world, including Lima, Peru; São Paulo, Brazil; and Manila, Philippines—all of which have rapid population growth and millions of desperately poor people. Outside of big cities, however, the traditional character of low-income societies and their strong families allow local communities to control crime informally.

Some types of crime have always been multinational, such as terrorism, espionage, and arms dealing (Martin & Romano, 1992). But today, the globalization we are experiencing on many fronts also extends to crime. A recent case in point is the illegal drug trade. In part, the problem of illegal drugs in the United States is a demand issue. That is, the demand for cocaine and other drugs in this country is high, and many people risk arrest or even a violent death for a chance to get rich in the drug trade. But the supply side of the issue is just as important. In the South American nation of Colombia, at least 20 percent of the people depend on cocaine production for their livelihood. Not only is cocaine Colombia’s most profitable export, adding about $7 billion to the economy annually, but also it outsells all other exports combined—including coffee. Clearly, drug dealing and many other crimes are closely related to social and economic conditions both in the United States and elsewhere.

Different countries have different strategies for dealing with crime. The use of capital punishment (the death penalty) is one example. According to Amnesty International (2011), China executes more people than the rest of the world combined—probably in the thousands—but does not divulge its numbers. Of the 527 documented executions in 2010, more than 80 percent were in Iran, North Korea, Saudi Arabia, Yemen, and the United States. Global Map 9–1 shows which countries currently use capital punishment. The global trend is toward abolishing the death penalty: Amnesty International (2011) reports that since 1985, sixty-six nations have ended this practice.

The U.S. Criminal Justice System

Analyse

The criminal justice system is a society’s formal system of social control. We shall briefly examine the key elements of the U.S. criminal justice system: police, courts, and the system of punishment and corrections. First, however, we must understand an important principle that underlies the entire system, the idea of due process.

Due Process

Due process is a simple but very important idea: The criminal justice system must operate according to law. This principle is grounded in the first ten amendments to the U.S. Constitution—known as the Bill of Rights—adopted by Congress in 1791. The Constitution offers various protections to any person charged with a crime. Among these are the right to counsel, the right to refuse to testify against oneself, the right to confront all accusers, freedom from being tried twice for the same crime, and freedom from being “deprived of life, liberty, or property without due process of law.” Furthermore, the Constitution gives all people the right to a speedy and public trial by jury and freedom from excessive bail and from “cruel and unusual” punishment.

In general terms, the concept of due process means that anyone charged with a crime must receive (1) fair notice of legal proceedings, (2) the opportunity to present a defense during a hearing on the charges, which must be conducted according to law, and (3) a judge or jury that weighs evidence impartially (Inciardi, 2000).
Due process limits the power of government, with an eye toward this nation’s cultural support of individual rights and freedoms. Deciding exactly how far government can go is an ongoing process that makes up much of the work of the judicial system, especially the U.S. Supreme Court.

Police

The police generally serve as the primary point of contact between a society’s population and the criminal justice system. In principle, the police maintain public order by enforcing the law. Of course, there is only so much that the 706,866 full-time police officers in the United States can do to monitor the activities of 309 million people. As a result, the police use a great deal of personal judgment in deciding which situations warrant their attention and how to handle them.

How do police officers carry out their duties? In a study of police behavior in five cities, Douglas Smith and Christy Visher (1981; D. A. Smith, 1987) concluded that because they must act swiftly, police officers quickly size up situations in terms of six factors. First, the more serious they think the situation is, the more likely they are to make an arrest. Second, officers take account of the victim’s wishes in deciding whether or not to make an arrest. Third, the odds of arrest go up the more uncooperative a suspect is. Fourth, officers are more likely to take into custody someone they have arrested before, presumably because this suggests guilt. Fifth, the presence of observers increases the chances of arrest. According to Smith and Visher, the presence of observers prompts police to take stronger control of a situation, if only to move the encounter from the street (the suspect’s turf) to the police department (where law officers have the edge). Sixth, all else being equal, police officers are more likely to arrest people of color than whites, perceiving suspects of African or Latino descent as either more dangerous or more likely to be guilty.

Courts

After arrest, a court determines a suspect’s guilt or innocence. In principle, U.S. courts rely on an adversarial process involving attorneys—one representing the defendant and another the state—in the presence of a judge, who monitors legal procedures.

In practice, however, about 97 percent of criminal cases are resolved prior to court appearance through plea bargaining, a legal negotiation in which a prosecutor reduces a charge in exchange for a defendant’s guilty plea. For example, the state may offer a defendant charged with burglary a lesser charge, perhaps possession of burglary tools, in exchange for a guilty plea (U.S. Department of Justice, 2011).

Plea bargaining is widespread because it spares the system the time and expense of trials. A trial is usually unnecessary if there is little disagreement over the facts of the case. In addition, because the number of cases entering the system annually has doubled over the past decade, prosecutors could not bring every case to trial even if they wanted to. By quickly resolving most of their work, the courts channel their resources into the most important cases.

But plea bargaining pressures defendants (who are presumed innocent) to plead guilty. A person can exercise the right to a trial, but only at the risk of receiving a more severe sentence if found guilty. Furthermore, low-income defendants enter the process with the guidance of a public defender—typically an overworked and underpaid attorney who may devote little time to even the most serious cases (Novak, 1999). Plea bargaining may be efficient, but it undercuts both the adversarial process and the rights of defendants.

Punishment

In 2011, on a sunny Saturday morning in Tucson, Arizona, Congressional Representative Gabrielle Giffords sat down behind a folding table positioned in front of a supermarket. At two minutes before 10 o’clock, she tweeted “My 1st Congress on Your Corner starts now. Please stop by to let me know what’s on your mind.” Shortly after that, a taxi pulled to the curb nearby and dropped off a single passenger, a troubled young man who had violence on his mind. He paid the cab fare with a $20 bill, and then he walked toward Ms. Giffords and pulled out a Glock 19 pistol loaded with thirty-one cartridges. Gun-
shots rang out for fifteen deadly seconds. The human toll: twenty people shot, including six who died (von Drehle, 2011).

Such cases force us to wonder about the reasons for acts of violence and also to ask how a society should respond to such acts. In the case of the Tucson shootings, the offender appears to have been suffering from serious mental illness, so there is some question about the extent to which he is responsible for his actions (Cloud, 2011). But typically, of course, the question of responsibility is resolved when a suspect is apprehended and put on trial. If found to be responsible for the actions, the next step is punishment.

What does a society gain through the punishment of wrongdoers? Scholars answer with four basic reasons: retribution, deterrence, rehabilitation, and societal protection.

**Retribution**
The oldest justification for punishment is to satisfy people’s need for retribution, an act of moral vengeance by which society makes the offender suffer as much as the suffering caused by the crime. Retribution rests on a view of society as a moral balance. When criminality upsets this balance, punishment in equal measure restores the moral order, as suggested in the ancient code calling for “an eye for an eye, a tooth for a tooth.”

In the Middle Ages, most Europeans viewed crime as sin—an offense against God as well as society that required a harsh response. Today, although critics point out that retribution does little to reform the offender, many people consider vengeance reason enough for punishment.

**Deterrence**
A second justification for punishment is deterrence, the attempt to discourage criminality through the use of punishment. Deterrence is based on the eighteenth-century Enlightenment idea that humans, as calculating and rational creatures, will not break the law if they think that the pain of punishment will outweigh the pleasure of the crime.

Deterrence emerged as a reform measure in response to the harsh punishments based on retribution. Why put someone to death for stealing if theft can be discouraged with a prison sentence? As the concept of deterrence gained acceptance in industrial nations, the execution and physical mutilation of criminals in most high-income societies were replaced by milder forms of punishment such as imprisonment.

Punishment can deter crime in two ways. Specific deterrence is used to convince an individual offender that crime does not pay. Through general deterrence, the punishment of one person serves as an example to others.

**Rehabilitation**
The third justification for punishment is rehabilitation, a program for reforming the offender to prevent later offenses. Rehabilitation arose along with the social sciences in the nineteenth century. Since then, sociologists have claimed that crime and other deviance spring from a social environment marked by poverty or a lack of parental supervision. Logically, then, if offenders learn to be deviant, they can also learn to obey the rules; the key is controlling their environment. Reformatories or houses of correction provided controlled settings where people could learn proper behavior (recall the description of total institutions in Chapter 5, “Socialization”).

Like deterrence, rehabilitation motivates the offender to conform. In contrast to deterrence and retribution, which simply make the offender suffer, rehabilitation encourages constructive improvement. Unlike retribution, which demands that the punishment fit the crime, rehabilitation tailors treatment to each offender. Thus identical crimes would prompt similar acts of retribution but different rehabilitation programs.

**Societal Protection**
A final justification for punishment is societal protection, rendering an offender incapable of further offenses temporarily through impris-
onment or permanently by execution. Like deterrence, societal protection is a rational approach to punishment intended to protect society from crime.

Currently, about 2.3 million people are jailed in the United States. Although the crime rate has gone down in recent years, the number of offenders locked up across the country has gone up, quadrupling since 1980. This rise in the prison population reflects tougher public attitudes toward crime and punishing offenders, stiffer sentences handed down by courts, and an increasing number of drug-related arrests. As a result, the United States now incarcerates about one in every one hundred adults—a larger share of its population than any other country in the world (Sentencing Project, 2008; Pew Center on the States, 2010; U.S. Department of Justice, 2010).

Evaluate The Summing Up table reviews the four justifications for punishment. However, an accurate assessment of the consequences of punishment is no simple task.

The value of retribution lies in Durkheim’s claim that punishing the deviant person increases society’s moral awareness. For this reason, punishment was traditionally a public event. Although the last public execution in the United States took place in Kentucky more than seventy years ago, today’s mass media ensure public awareness of executions carried out inside prison walls (Kittrie, 1971).

Does punishment deter crime? Despite our extensive use of punishment, our society has a high rate of criminal recidivism, later offenses by people previously convicted of crimes. About three-fourths of prisoners in state penitentiaries have been jailed before, and about two-thirds of people released from prison are arrested again within three years (DeFina & Arvanites, 2002; U.S. Department of Justice, 2008). So does punishment really deter crime? Only about one-third of all crimes are known to police, and of those, only about one in five results in an arrest. Most crimes, therefore, go unpunished, so the old saying that “crime doesn’t pay” rings hollow.

Prisons provide short-term societal protection by keeping offenders off the streets, but they do little to reshape attitudes or behavior in the long term (Carlson, 1976; R. A. Wright, 1994). Perhaps rehabilitation is an unrealistic expectation, because according to Sutherland’s theory of differential association, locking up criminals together for years probably strengthens criminal attitudes and skills. Imprisonment also stigmatizes prisoners, making it harder for them to find legitimate employment later on (Pager, 2003). Finally, prison breaks the social ties inmates may have in the outside world, which, following Hirschi’s control theory, makes inmates more likely to commit new crimes upon release.

CHECK YOUR LEARNING What are society’s four justifications for punishment? Does sending offenders to prison accomplish each of them? Why?

The Death Penalty

Perhaps the most controversial issue involving punishment is the death penalty. Between 1977 and 2011, about 7,500 people were sentenced to death in U.S. courts; 1,234 executions were carried out.

In thirty-four states, the law allows the state to execute offenders convicted of very serious crimes such as first-degree murder. But while a majority of states do permit capital punishment, only a few states are likely to carry out executions. Across the United States, half of the 3,173 people on death row at the beginning of 2010 were in just four states: California, Texas, Florida, and Pennsylvania (U.S. Bureau of Justice Statistics, 2011).

Opponents of capital punishment point to research suggesting that the death penalty has limited value as a crime deterrent. Countries such as Canada, where the death penalty has been abolished, have not seen a rise in the number of murders. Critics also point out that the United States is the only Western, high-income nation that routinely
executes offenders. As public concern about the death penalty has increased, the use of capital punishment has declined, falling from 85 executions in 2000 to 46 in 2010.

Public opinion surveys reveal that the share of U.S. adults who claim to support the death penalty as a punishment for murder remains high (64 percent) and has been fairly stable over time (NORC, 2011:248). College students hold about the same attitudes as everyone else, with about two-thirds of first-year students expressing support for the death penalty (Pryor et al., 2008).

But judges, criminal prosecutors, and members of trial juries are less and less likely to call for the death penalty. One reason is that because the crime rate has come down in recent years, the public now has less fear of crime and is less interested in applying the most severe punishment.

A second reason is public concern that the death penalty may be applied unjustly. The analysis of DNA evidence—a recent advance—from old crime scenes has shown that many people were wrongly convicted of a crime. Across the country, between 1973 and 2010, 138 people who had been sentenced to death were released from death row, including 17 in which new DNA evidence demonstrated their innocence. Such findings were one reason that in 2000, the governor of Illinois stated he could no longer support the death penalty, leading him to commute the death sentences of every person on that state’s death row (S. Levine, 2003; Death Penalty Information Center, 2010).

A third reason for the decline in the use of the death penalty is that more states now permit judges and juries to sentence serious offenders to life in prison without the possibility of parole. Such punishment offers to protect society from dangerous criminals who can be “put away” forever without requiring an execution.

Fourth and finally, many states now shy away from capital punishment because of the high cost of prosecuting capital cases. Death penalty cases require more legal work and demand superior defense lawyers, often at public expense. In addition, such cases commonly include testimony by various paid “experts,” including physicians and psychiatrists, which also runs up the costs of trial. Then there is the cost of many appeals that almost always follow a conviction leading to the sentence of death. When all these factors are put together, the cost of a death penalty case typically exceeds the cost of sending an offender to prison for life. So it is easy to see why states often choose not to seek the death penalty, leading to the commutation of death sentences (S. Levine, 2003; Death Penalty Information Center, 2010).

Organizations opposed to the death penalty are challenging this punishment in court. In 2008, for example, the U.S. Supreme Court upheld the use of lethal injection against the charge that this procedure amounts to cruel and unusual punishment, which would be unconstitutional (Greenhouse, 2008). There is no indication at present that the United States will end the use of the death penalty, but the trend is away from this type of punishment.

Community-Based Corrections

Prisons keep convicted criminals off the streets, but the evidence suggests that they do little to rehabilitate most offenders. Furthermore, prisons are expensive, costing about $30,000 per year to support each inmate, in addition to the initial costs of building the facilities.

One alternative to the traditional prison that has been adopted by cities and states across the country is community-based corrections, correctional programs operating within society at large rather than behind prison walls. Community-based corrections have three main advantages: They reduce costs, reduce overcrowding in prisons, and allow for supervision of convicts while eliminating the hardships of prison life and the stigma that accompanies going to jail. In general, the idea of community-based corrections is not so much to punish as to reform; such programs are therefore usually offered to individuals who have committed less serious offenses and appear to be good prospects for avoiding future criminal violations (Inciardi, 2000).
Probation

One form of community-based corrections is probation, a policy permitting a convicted offender to remain in the community under conditions imposed by a court, including regular supervision. Courts may require that a probationer receive counseling, attend a drug treatment program, hold a job, avoid associating with "known criminals," or anything else a judge thinks is appropriate. Typically, a probationer must check in with an officer of the court (the probation officer) on a regular schedule to make sure the guidelines are being followed. Should the probationer fail to live up to the conditions set by the court or commit a new offense, the court may revoke probation and send the offender to jail.

Shock Probation

A related strategy is shock probation, a policy by which a judge orders a convicted offender to prison for a short time but then suspends the remainder of the sentence in favor of probation. Shock probation is thus a mix of prison and probation, used to impress on the offender the seriousness of the situation without resorting to full-scale imprisonment. In some cases, shock probation takes place in a special "boot camp" facility where offenders might spend one to three months in a military-style setting intended to teach discipline and respect for authority (Cole & Smith, 2002).

Parole

Parole is a policy of releasing inmates from prison to serve the remainder of their sentences in the local community under the supervision of a parole officer. Although some sentences specifically deny the possibility of parole, most inmates become eligible for parole after serving a certain portion of their sentences behind bars. At that time, a parole board evaluates the risks and benefits of the inmate’s early release from prison.
If parole is granted, the parole board monitors the offender’s conduct until the sentence is completed. Should the offender not comply with the conditions of parole or be arrested for another crime, the board can revoke parole and return the offender to prison to complete the sentence.

Evaluate Researchers have carefully studied both probation and parole to see how well these progress work. Evaluations of both these policies are mixed. There is little question that probation and parole programs are much less expensive than conventional imprisonment; they also free up room in prisons for people who commit more serious crimes. Yet research suggests that although probation and shock probation do seem to work for some people, they do not significantly reduce recidivism. Parole is also useful to prison officials as a means to encourage good behavior among inmates. But levels of crime among those released on parole are so high that a number of states have decided to terminate their parole programs entirely (Inciardi, 2000).

Such evaluations point to a sobering truth: The criminal justice system—operating on its own—cannot eliminate crime. As the Controversy & Debate box above explains, although police, courts, and prisons do have an affect on crime rates, crime and other forms of deviance are not just the acts of “bad people” but reflect the operation of society itself.

CHECK YOUR LEARNING What are three types of community-based corrections? What are their advantages? What are their limitations?

Why do most of us—at least most of the time—obey the rules?

As this chapter has explained, every society is a system of social control that encourages conformity to certain norms and discourages deviance or norm breaking. One way society does this is through the construction of heroes and villains. Heroes, of course, are people we are supposed to “look up to” and use as role models. Villains are people whom we “look down on” and reject their example, allowing them to become “anti-heroes” who point us in the opposite direction. Organizations of all types create heroes and villains that serve as guides to everyday behavior. In each case that follows, who is being made into a hero? Why? What are the values or behaviors that we are encouraged to copy in our own lives?

Hint  A society without heroes and villains would be one in which no one cared what people thought or how they acted. Societies create heroes as role models that should inspire us to be more like them. Societies create heroes by emphasizing one aspect of someone’s life and ignoring lots of other things. For example, Babe Ruth was a great ball player, but his private life was sometimes less than inspiring. Perhaps this is why the Catholic church never considers anyone a candidate for sainthood until after—usually long after—the person has died.

Colleges and universities create heroes in various ways. Here we see the president of Washington College (Maryland) awarding the Sophie Kerr Prize at a recent graduation ceremony. This prize, which included a check for more than $50,000, recognized English major Claire Tompkins’s ability to write outstanding short stories. What is heroic in this case? What does graduating with honors or a Latin praise (cum laude and so on) define as heroic? What about villains—how do colleges and universities create them, too?
Religious organizations, too, use heroes to encourage certain behavior and beliefs. The Roman Catholic Church has defined the Virgin Mary and more than 10,000 other men and women as “saints.” For what reasons might someone be honored in this way? What do saints do for the rest of us?

Most sports have a “hall of fame.” A larger-than-life-size statue of the legendary slugger Babe Ruth attracts these New York City children on their visit to the Baseball Hall of Fame in Cooperstown, New York. What are the qualities that make an athlete “legendary”? Isn’t it more than just how far someone hits a ball?

Seeing Sociology in *Your* Everyday Life

1. Do athletic teams, fraternities and sororities, and even people in a college classroom create heroes and villains? Explain how and why.

2. Watch an episode of any real-action police show such as *Cops*. Based on what you see, how would you profile the people who commit street crimes? What types of crimes do you typically not see on police reality shows?

3. Based on the material presented in this chapter, we might say that “Deviance is a difference that makes a difference.” That is, deviance is constructed as part of social life because, as Emile Durkheim argued, it is a necessary part of society. Make a (private) list of ten negative traits that have been directed at you (or that you have directed at yourself). Then look at your list and try to determine what it says about the society we live in. Why, in other words, do these differences make a difference to members of our society? Go to the “Seeing Sociology in *Your* Everyday Life” feature on mysoclab.com to learn more about how sociological thinking can give you a deeper understanding of right and wrong and find suggestions for how to respond to difference.
What Is Deviance?

Deviance refers to norm violations ranging from minor infractions, such as bad manners, to major infractions, such as serious violence.  p. 194

Theories of Deviance

Biological theories

- focus on individual abnormality
- explain human behavior as the result of biological instincts

Lombroso claimed that criminals have apelike physical traits; later research links criminal behavior to certain body types and genetics.  pp. 194–95

Sociological theories view all behavior—deviance as well as conformity—as products of society. Sociologists point out that

- what is deviant varies from place to place according to cultural norms
- behavior and individuals become deviant as others define them that way
- what and who a society defines as deviant reflect who has and does not have social power  p. 196

Psychological theories

- focus on individual abnormality
- see deviance as the result of “unsuccessful socialization”

Reckless and Dinitz’s containment theory links delinquency to weak conscience.  pp. 195–96

deviance  (p. 194) the recognized violation of cultural norms

crime  (p. 194) the violation of a society’s formally enacted criminal law

social control  (p. 194) attempts by society to regulate people’s thoughts and behavior

criminal justice system  (p. 194) the organizations—police, courts, and prison officials—that respond to alleged violations of the law

The Functions of Deviance: Structural-Functional Theories

Durkheim claimed that deviance is a normal element of society that

- affirms cultural norms and values
- clarifies moral boundaries
- brings people together
- encourages social change  p. 197

Merton’s strain theory explains deviance in terms of a society’s cultural goals and the means available to achieve them.

Deviant subcultures are discussed by Cloward and Ohlin, Cohen, Miller, and Anderson.  pp. 197–99

Labeling Deviance: Symbolic-Interaction Theories

Labeling theory claims that deviance depends less on what someone else reacts to that behavior. If people respond to primary deviance by secondary deviance and a deviant career may result.  pp. 200–201

The medicalization of deviance is the transformation of moral and legal deviance into a medical condition. In practice, this means a change in replacing “good” and “bad” with “sick” and “well.”  p. 201

The medicalization of deviance  (p. 201) the transformation of moral and legal deviance into a medical condition

Sutherland’s differential association theory links deviance to how much others encourage or discourage such behavior.  pp. 201–2

Sutherland’s differential association theory  (pp. 201–2)

Hirschi’s control theory states that imagining the possible consequences of deviance often discourages such behavior. People who are well integrated into society are less likely to engage in deviant behavior.  p. 202

Hirschi’s control theory  (p. 202) the idea that deviance and conformity result not so much from what people do as from how others respond to those actions

stigma  (p. 200) a powerfully negative label that greatly changes a person’s self-concept and social identity

medicalization of deviance  (p. 201) the transformation of moral and legal deviance into a medical condition

Watch the Video on mysoclab.com
Deviance and Inequality: Social-Conflict Theory
Based on Karl Marx’s ideas, social-conflict theory holds that laws and other norms operate to protect the interests of powerful members of any society.

- **White-collar offenses** are committed by people of high social position as part of their jobs. Sutherland claimed that such offenses are rarely prosecuted and are most likely to end up in civil rather than criminal court.
- **Corporate crime** refers to illegal actions by a corporation or people acting on its behalf. Although corporate crimes cause considerable public harm, most cases of corporate crime go unpunished.
- **Organized crime** has a long history in the United States, especially among categories of people with few legitimate opportunities. pp. 202–4

Deviance, Race, and Gender
- What people consider deviant reflects the relative power and privilege of different categories of people.
- **Hate crimes** are crimes motivated by racial or other bias; they target people who are already disadvantaged based on race, gender, or sexual orientation.
- In the United States and elsewhere, societies control the behavior of women more closely than that of men. pp. 205–7

What Is Crime?
**Crime** is the violation of criminal laws enacted by local, state, or federal governments. There are two major categories of serious crime:
- crimes against the person (violent crime), including murder, aggravated assault, forcible rape, and robbery
- crimes against property (property crime), including burglary, larceny-theft, auto theft, and arson p. 207

Patterns of Crime in the United States
- Official statistics show that arrest rates peak in late adolescence and drop steadily with age.
- About 63% of people arrested for property crimes and 81% of people arrested for violent crimes are male.
- Street crime is more common among people of lower social position. Including white-collar and corporate crime makes class differences in criminality smaller.
- More whites than African Americans are arrested for property crimes, but more whites than African Americans are arrested for street crimes. However, African Americans are arrested more often than whites in relation to their population size. Asian Americans have a lower-than-average rate of arrest.

The U.S. Criminal Justice System
**Police**
The police maintain public order by enforcing the law.
- Police use personal discretion in deciding whether and how to handle a situation.
- Research suggests that police are more likely to make an arrest if the offense is serious, if bystanders are present, or if the suspect is African American or Latino. p. 212

**Courts**
Courts rely on an adversarial process in which attorneys—one representing the defendant and one representing the state—present their cases in the presence of a judge who monitors legal procedures.
- In practice, U.S. courts resolve most cases through plea bargaining. Though efficient, this method puts less powerful people at a disadvantage. p. 212

**Punishment**
There are four justifications for punishment:
- retribution
- deterrence
- rehabilitation
- societal protection p. 212–13

The death penalty remains controversial in the United States, the only high-income Western nation that routinely executes serious offenders. The trend is toward fewer executions. pp. 214–15

Community-based corrections include probation and parole. These programs lower the cost of supervising people convicted of crimes and reduce prison overcrowding but have not been shown to reduce recidivism. pp. 215–17

**white-collar crime** (p. 203) crime committed by people of high social position in the course of their occupations
**corporate crime** (p. 204) the illegal actions of a corporation or people acting on its behalf
**organized crime** (p. 204) a business supplying illegal goods or services
**hate crime** (p. 205) a criminal act against a person or a person’s property by an offender motivated by racial or other bias

**plea bargaining** (p. 212) a legal negotiation in which a prosecutor reduces a charge in exchange for a defendant’s guilty plea
**retribution** (p. 213) an act of moral vengeance by which society makes the offender suffer as much as the suffering caused by the crime
**deterrence** (p. 213) the attempt to discourage criminality through the use of punishment
**rehabilitation** (p. 213) a program for reforming the offender to prevent later offenses
**societal protection** (p. 213) rendering an offender incapable of further offenses temporarily through imprisonment or permanently by execution
**criminal recidivism** (p. 214) later offenses by people previously convicted of crimes
**community-based corrections** (p. 215) correctional programs operating within society at large rather than behind prison walls
10 Social Stratification

Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter.

**Understand** that social stratification is a trait of society, not simply a reflection of individual differences.

**Apply** sociology’s major theoretical approaches to social stratification.

**Analyze** how and why systems of social inequality differ around the world and over time.

**Evaluate** ideology that is used to support social inequality.

**Create** the ability to envision changes in our system of social inequality.
The tragic loss of more than 1,600 lives when the Titanic sank made news around the world. Looking back at this terrible accident with a sociological eye, we note that some categories of passengers had much better odds of survival than others. Reflecting that era’s traditional ideas about gender, women and children were allowed to board the lifeboats first, with the result that 80 percent of the people who died were men. Class, too, was at work. More than 60 percent of people holding first-class tickets were saved because they were on the upper decks, where warnings were sounded first and lifeboats were accessible. Only 36 percent of the second-class passengers survived, and of the third-class passengers on the lower decks, only 24 percent escaped drowning. On board the Titanic, class turned out to mean much more than the quality of accommodations—it was a matter of life or death.

The fate of the passengers on the Titanic dramatically illustrates how social inequality affects the way people live and sometimes whether they live at all. This chapter explains the meaning of social stratification and explores how patterns of inequality differ around the world and throughout human history. Chapter 11 continues the story by examining social inequality in the United States, and Chapter 12 takes a broader look at how our country fits into a global system of wealth and poverty.

What Is Social Stratification?

Understand

For tens of thousands of years, humans lived in small hunting and gathering societies. Although members of these bands might single out one person as swifter, stronger, or more skillful in collecting food, everyone had roughly the same social standing. As societies became more complex—a process detailed in Chapter 4 (“Society”)—a major change came about. Societies began to elevate specific categories of people above others, giving some parts of the population more wealth, power, and prestige than others.

Social stratification, a system by which a society ranks categories of people in a hierarchy, is based on four important principles:

1. Social stratification is a trait of society, not simply a reflection of individual differences. Many of us think of social standing in terms of personal talent and effort, and as a result, we often exaggerate the extent to which we control our own fate. Did a higher percentage of the first-class passengers on the Titanic survive because they were...
better swimmers than second- and third-class passengers? No. They did better because of their privileged position on the ship, which gave them first access to the lifeboats. Similarly, children born into wealthy families are more likely than children born into poverty to enjoy good health, do well in school, succeed in a career, and live a long life. Neither the rich nor the poor created social stratification, yet this system shapes the lives of us all.

2. Social stratification carries over from generation to generation. We have only to look at how parents pass their social position on to their children to see that stratification is a trait of societies rather than individuals. Some people, especially in high-income societies, do experience social mobility, a change in position within the social hierarchy. Social mobility may be upward or downward. We celebrate the achievements of rare individuals such as Christina Aguilera and Jay-Z, both of whom rose from modest beginnings to fame and fortune. Some people move downward because of business failures, unemployment, or illness. More often people move horizontally; they switch from one job to another at about the same social level. The social standing of most people remains much the same over their lifetime.

3. Social stratification is universal but variable. Social stratification is found everywhere. Yet what is unequal and how unequal it is varies from one society to another. In some societies, inequality is mostly a matter of prestige; in others, wealth or power is the key element of difference. In addition, some societies contain more inequality than others.

4. Social stratification involves not just inequality but beliefs as well. Any system of inequality not only gives some people more than others but also defines these arrangements as fair. Just as the details of inequality vary, the explanations of why people should be unequal differ from society to society.

Caste and Class Systems

Sociologists distinguish between closed systems, which allow for little change in social position, and open systems, which permit much more social mobility. Closed systems are called caste systems, and more open systems are called class systems.

The Caste System

A caste system is social stratification based on ascription, or birth. A pure caste system is closed because birth alone determines a person’s entire future, allowing little or no social mobility based on individual effort. People live out their lives in the rigid categories assigned to them, without the possibility of change for the better or worse.

An Illustration: India

Many of the world’s societies, most of them agrarian, are caste systems. In India, much of the population still lives in traditional villages where the caste system continues to be part of everyday life. The Indian system identifies four major castes (or varnas, from a Sanskrit word that means “color”): Brahman, Kshatriya, Vaishya, and Sudra. On the local level, each of these is composed of hundreds of subcaste groups (jatis).

From birth, a caste system determines the direction of a person’s life. First, with the exception of farming, which is open to everyone, families in each caste perform one type of work, as priests, soldiers, barbers, leather workers, street sweepers, and so on.

Second, a caste system demands that people marry others of the same ranking. If people were to enter into “mixed” marriages with members of other castes, what rank would their children hold? Sociologists call this pattern of marrying within a social category endogamous marriage (endo- stems from the Greek word for “within”). According to tradition—today, this practice is rare and is found only in remote rural areas—Indian parents select their children’s future marriage partners, often before the children reach their teens.

Third, caste guides everyday life by keeping people in the company of “their own kind.” Norms reinforce this practice by teaching, for example, that a “purer” person of a higher caste is “polluted” by contact with someone of lower standing.

Fourth, caste systems rest on powerful cultural beliefs. Indian culture is built on the Hindu tradition that doing the caste’s life work and accepting an arranged marriage are moral duties.
Caste and Agrarian Life

Caste systems are typical of agrarian societies because agriculture demands a lifelong routine of hard work. By teaching a sense of moral duty, a caste system ensures that people are disciplined for a lifetime of work and are willing to perform the same jobs as their parents. Thus the caste system has hung on in rural areas of India some seventy years after being formally outlawed. People living in the industrial cities of India have many more choices about work and marriage partners than people in rural areas.

Another country long dominated by caste is South Africa, although the system of apartheid, or separation of the races, is no longer legal and is now in decline. The Thinking Globally box takes a closer look.

The Class System

Because a modern economy must attract people to work in many occupations other than farming, it depends on developing people’s talents in diverse fields. This gives rise to a class system, social stratification based on both birth and individual achievement.

Class systems are more open than caste systems, so people who gain schooling and skills may experience social mobility. As a result, class distinctions become blurred, and even blood relatives may have different social standings. Categorizing people according to their color, sex, or social background comes to be seen as wrong in modern societies as all people gain political rights and, in principle, equal standing before the law. In addition, work is no longer fixed at birth but involves some personal choice. Greater individuality also translates into more freedom in selecting a marriage partner.

Meritocracy

The concept of meritocracy refers to social stratification based on personal merit. Because industrial societies need to develop a broad range of abilities beyond farming, stratification is based not just on the accident of birth but also on merit (from a Latin word meaning “earned”), which includes a person’s knowledge, abilities, and effort. A rough measure of merit is the importance of a person’s job and how well it is done. To increase the extent of meritocracy, industrial societies expand equality of opportunity and teach people to expect unequal rewards based on individual performance.

In a pure meritocracy, which has never existed, social position would depend entirely on a person’s ability and effort. Such a system would have ongoing social mobility, blurring social categories as individuals continuously move up or down in the system, depending on their latest performance.

Caste societies define merit in different terms, emphasizing loyalty to the system—that is, dutifully performing whatever job a person has from birth. Because they assign jobs before anyone can know anything about a person’s talents or interests, caste systems waste human potential. On the other hand, because caste systems clearly assign everyone a “place” in society and a specific type of work, they are very orderly. A need for some amount of order is one reason industrial and postindustrial societies keep some elements of caste—such as letting wealth pass from generation to generation—rather than becoming complete meritocracies. A pure meritocracy, with individuals moving up and down the social ranking all the time, would pull apart families and other social groupings. After all, economic performance is not everything: Would we want to evaluate our family members solely on how successful they are in their jobs outside the home? Probably not. Class systems in industrial societies develop some meritocracy to promote productivity and efficiency, but they keep caste elements, such as family, to maintain order and social unity.

Status Consistency

Status consistency is the degree of uniformity in a person’s social standing across various dimensions of social inequality. A caste system has limited social mobility and high status consistency, so the typical person has the same relative ranking with regard to wealth, power, and
The worst off are some 7 million ukuhleleka, which means “marginal people” in the Xhosa language. Soweto-by-the-Sea may sound like a summer getaway, but it is a shantytown, home to thousands of people who live crammed into shacks made of packing crates, corrugated metal, cardboard, and other discarded materials. Recent years have seen some signs of prosperity, some shopping centers have been built, and most streets are now paved. But many families still live without electricity for lights or refrigeration. Some also lack plumbing, forcing people to use buckets to haul sewage. In some communities, women line up to take a turn at a single water tap that serves as many as 1,000 people. Jobs are hard to come by, and those who do find work are lucky to earn $250 a month.

South Africa’s current president, Jacob Zuma, who was elected in 2009, leads a nation still crippled by its history of racial caste. Tourism is up and holds the promise of an economic boom in years to come, but the country can break from the past only by providing real opportunity to all its people.

What Do You Think?
1. How has race been a form of caste in South Africa?
2. Although apartheid is no longer law, why does racial inequality continue to shape South African society?

Sources: Mabry & Masland (1999), Murphy (2002), and Perry (2009).

Critical appraisal: The limitations of using “castes” as a category in South Africa.

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the king and queen at the top of the power structure—as well as lesser nobles (including several hundred families headed by men titled as dukes, earls, and barons) together owned most of the nation’s land. Most of the men and women within the aristocracy were wealthy due to their ownership of land, and they had many servants for their homes as well as ordinary farmers to work their fields. With all their work done for them by others, members of the aristocracy had no occupation and came to believe that engaging in a trade or any other work for income was beneath them. Aristocrats used their leisure time to develop skills in horseback riding and warfare and to cultivate refined tastes in art, music, and literature.

To prevent their vast landholdings from being divided by heirs after they died, aristocrats devised the law of primogeniture (from the Latin meaning “firstborn”), which required that all property pass to the oldest son or other male relation. Younger sons had to find other means of support. Some of these men became leaders in the church—where they would live as well as they were used to—and helped tie together the church and the state by having members of the same families running both. Other younger sons within the aristocracy became military officers or judges or took up other professions considered honorable for gentlemen. In an age when no woman could inherit her father’s property and few women had the opportunity to earn a living on their own, a noble daughter depended for her security on marrying well.

Below the high clergy and the rest of the aristocracy, the vast majority of men and women were simply called commoners or, in France and other European countries, the third estate. Most commoners were serfs working land owned by nobles or the church. Unlike members of the aristocracy, most commoners had little schooling and were illiterate.

As the Industrial Revolution expanded England’s economy, some commoners living in cities made enough money to challenge the nobility. More emphasis on meritocracy, the increasing importance of money, and the expansion of schooling and legal rights eventually blurred the difference between aristocrats and commoners and gave rise to a class system.

Perhaps it is a sign of the times that these days, traditional titles are put up for sale by aristocrats who need money. In 1996, for example, Earl Spencer—the brother of the late Princess Diana—sold one of his titles, Lord of Wimbledon, to raise the $300,000 he needed to redo the plumbing in one of his large homes (McKee, 1996).

The United Kingdom Today

The United Kingdom has a class system, but caste elements from England’s aristocratic past are still evident. A small number of British families still hold considerable inherited wealth and enjoy high prestige, receive schooling at excellent universities, and are members of social networks in which people have substantial political influence. A traditional monarch, Queen Elizabeth II, is the United Kingdom’s head of state, and Parliament’s House of Lords is composed of “peers,” about half of whom are aristocrats of noble birth. However, control of government has passed to the House of Commons, where the prime minister and other leaders reach their positions by achievement—winning an election—rather than by birth.

Lower in the class hierarchy, roughly one-fourth of the British people form the middle class. Many earn comfortable incomes from professions and business and are likely to have investments in the form of stocks and bonds. Below the middle class, perhaps half of all Britons consider themselves “working-class,” earning modest incomes through manual labor. The remaining one-fourth of the British people make up the lower class, the poor who lack steady work or who work full time but are paid too little to live comfortably. Most lower-class Britons live in the nation’s northern and western regions, which have been further impoverished by the closings of mines and factories.

The British mix of caste elements and meritocracy has produced a highly stratified society with some opportunity to move upward or downward, much the same as exists in the United States (Long & Ferrie, 2007). Historically, British society has been somewhat more castelike than the United States, a fact reflected in the importance attached to linguistic accent. Distinctive patterns of speech develop in any society when people are set off from one another over several generations. People in the United States treat accent as a clue to where a person lives or grew up (we can easily identify a midwestern “twang” or a southern “drawl”). In the United Kingdom, however, accent is a mark of social class, with upper-class people speaking “the King’s English” but most people speaking “like commoners.” So different are these two accents that the British seem to be, as the saying goes, “a single people divided by a common language.”

Another Example: Japan

Social stratification in Japan also mixes caste and meritocracy. Japan is both the world’s oldest continuously operating monarchy and a modern society where wealth follows individual achievement.

Aristocratic Japan

By the fifth century C.E., Japan was an agrarian society with a rigid caste system, ruled by an imperial family, containing both aristocrats and commoners. The emperor ruled by divine right (meaning...
that he claimed that God intended him to rule), and his military leader (shogun) enforced the emperor’s rule with the help of regional nobles or warlords.

Below the nobility were the samurai, a warrior caste whose name means “to serve.” This second rank of Japanese society was made up of soldiers who learned martial arts and who lived by a code of honor based on absolute loyalty to their leaders.

As in Great Britain, most people in Japan at this time in history were commoners who worked very hard to live from day to day. Unlike their European counterparts, however, Japanese commoners were not lowest in rank. At the bottom were the burakumin, or “outcasts,” looked down on by both lord and commoner. Like the lowest-caste groups in India, these outcasts lived apart from others, performed the most distasteful work, and could not change their social standing.

Modern Japan

By the 1860s (the time of the Civil War in the United States), the nobles realized that Japan’s traditional caste system would prevent the country from entering the modern industrial era. Besides, as in Britain, some nobles were happy to have their children marry wealthy commoners who had more money than they did. As Japan opened up to the larger world, the traditional caste system weakened. In 1871, the Japanese legally banned the social category of burakumin, although some people still looked down on those whose ancestors held this rank. After Japan’s defeat in World War II, the nobles lost their privileges and, although the emperor remains as a symbol of Japan’s traditions, he has little real power.

Social stratification in Japan is very different from the rigid caste system of centuries ago. Today, Japanese society consists of “upper,” “upper-middle,” “lower-middle,” and “lower” classes. The exact lines between these classes are unclear to most Japanese, and many people do move between classes over time. But because Japanese culture tends to respect tradition, family background is never far from the surface when sizing up someone’s social standing. Officially, everyone is equal before the law, but in reality, many people still look at one another through the centuries-old lens of caste.

Finally, traditional ideas about gender continue to shape Japanese society. Legally, the two sexes are equal, but men dominate women in many ways. Because Japanese parents are more likely to send sons than daughters to college, there is a significant gender gap in education. With the recent economic downturn in Japan, many more women have entered the labor force. But most working women fill lower-level support positions in the corporate world. In Japan, only about 10 percent of corporate and political leaders are women. In short, individual achievement in Japan’s modern class system operates in the shadow of centuries of traditional male privilege (Norbeck, 1983; Brinton, 1988; H. W. French, 2002; OECD, 2009).

Classless Societies?
The Former Soviet Union

Nowhere in the world do we find a society without some degree of social inequality. Yet some nations have claimed to be classless.

The Second Russian Revolution

The Union of Soviet Socialist Republics (USSR), which rivaled the United States as a military superpower in the mid- to late twentieth century, was born out of a revolution in Russia in 1917. The Russian Revolution ended the feudal aristocracy in which a nobility ruled the country and transferred farms, factories, and other productive property from private ownership to state control.

The Russian Revolution was guided by the ideas of Karl Marx, who believed that private ownership of productive property was the basis of social classes (see Chapter 4, “Society”). When the state took control of the economy, Soviet officials boasted that they had created the first modern classless society.

Critics, however, pointed out that based on their jobs, the Soviet people were actually stratified into four unequal categories. At the top were high government officials, known as apparatchiks. Next came the Soviet intelligentsia, including lower government officials, college professors, scientists, physicians, and engineers. Below them were manual workers and, at the lowest level, the rural peasantry.

In reality, the Soviet Union was not classless at all. But putting factories, farms, colleges, and hospitals under state control did create more economic equality (although with sharp differences in power) than in capitalist societies such as the United States.

The Modern Russian Federation

In 1985, Mikhail Gorbachev came to power in the Soviet Union with a new economic program known as perestroika (“restructuring”). Gorbachev saw that although the Soviet system had reduced economic inequality, living standards lagged far behind those of other industrial nations. Gorbachev tried to generate economic growth by reducing the inefficient centralized control of the economy, which had proved to be inefficient.
Gorbachev’s economic reforms turned into one of the most dramatic social movements in history. People in the Soviet Union and in other socialist countries of Eastern Europe blamed their poverty and their lack of basic freedoms on the repressive ruling class of Communist party officials. Beginning in 1989, people throughout Eastern Europe toppled their socialist governments, and at the end of 1991, the Soviet Union itself collapsed, with its largest republic remaking itself as the Russian Federation.

The Soviet Union’s story shows that social inequality involves more than economic resources. Soviet society did not have the extremes of wealth and poverty found in the United Kingdom, Japan, and the United States. But an elite class existed all the same, based on political power rather than wealth.

What about social mobility in so-called classless societies? During the twentieth century, there was as much upward social mobility in the Soviet Union as in the United States. Rapidly expanding industry and government drew many poor rural peasants into factories and offices. This trend illustrates what sociologists call structural social mobility, a shift in the social position of large numbers of people due more to changes in society itself than to individual efforts.

China has the fastest-growing economy of all the major nations and currently manufactures more products than even the United States. With more and more money to spend, the Chinese are now a major consumer of automobiles—a fact that probably saved the Buick brand from extinction.

During the 1990s, the forces of structural social mobility in the new Russian Federation turned downward. One indicator is that the average life span for Russian men dropped by five years and for women by two years. Many factors are involved in this decline, including Russia’s poor health care system, but the Russian people clearly have suffered in the turbulent period of economic change that began in 1991 (Gerber & Hout, 1998; Mason, 2004; World Bank, 2011).

The hope was that in the long run, closing inefficient state industries would improve the nation’s economic performance. The economy has expanded, but for many Russians, living standards have fallen, and millions face hard times. The few people who made huge fortunes have seen much of their new wealth vanish in the recent recession. This fact, along with more government control over the Russian economy, has caused economic inequality to decline. At the same time, however, many people wonder what a return to a more socialist society will mean for their living standards and political freedoms (Zuckerman, 2006; Wendle, 2009).

China: Emerging Social Classes

Sweeping political and economic change has affected not just the former Soviet Union but also the People’s Republic of China. After the Communist revolution in 1949, the state took control of all farms, factories, and other productive property. Communist party leader Mao Zedong declared all types of work to be equally important, so officially, social classes no longer existed.

The new program greatly reduced economic inequality. But as in the Soviet Union, social differences remained. The country was ruled by a political elite with enormous power and considerable privilege; below them were managers of large factories as well as skilled professionals; next came industrial workers; at the bottom were rural peasants, who were not even allowed to leave their villages and migrate to cities.

Further economic change came in 1978 when Mao died and Deng Xiaoping became China’s leader. The state gradually loosened its hold on the economy, allowing a new class of business owners to emerge. Communist party leaders remain in control of the country, and some have prospered as they have joined the ranks of the small but wealthy elite who control new privately run industries. China’s economy has experienced rapid growth—in economic output, the country is now second only to the United States—and China has joined the ranks of “middle-income nations.” But much of this new economic growth has been concentrated in cities, especially in coastal areas, where living standards have soared far above those in China’s rural interior (United Nations, 2008).

Since the late 1990s, the booming cities along China’s coast have become home to many thousands of people made rich by the expanding economy. In addition, these cities have attracted more than 100 million young migrants from rural areas in search of better jobs and a better life. Many more have wanted to move to the booming cities, but the government still restricts movement, which has the effect of slowing upward social mobility. For those who have been able to move, the jobs that are available are generally better than the work that people knew before. But many of these new jobs are dangerous, and most pay wages that barely meet the higher costs of living in the city, so that the majority of the migrants remain poor. To make matters worse, the weakening global economy in recent years has

November 24, Odessa, Ukraine. The first snow of our voyage flies over the decks as our ship docks at Odessa, the former Soviet Union’s southernmost port on the Black Sea. We gaze up the Potemkin Steps, the steep stairway up to the city, where bloody violence that eventually led to the Russian Revolution took place. It has been several years since our last visit, and much has changed; in fact, the Soviet Union itself has collapsed. Has life improved? For some people, certainly. There are now chic boutiques where well-dressed shoppers buy fine wines, designer clothes, and imported perfumes. But for most people, life seems much worse. Flea markets line the curbs as families sell their home furnishings. When meat costs $4 a pound and the average person earns about $30 a month, people become desperate. Even the city has to save money by turning off streetlights after 8:00 p.m. The spirits of most people seem as dim as Odessa’s streets.
caused many Chinese factories to lay off workers or even to shut down their operations. As a result, beginning in 2008, some people began to migrate from cities back to the countryside—a case of downward social mobility (Atlas, 2007; Wu & Treiman, 2007; Chang, 2008; Powell, 2008).

A new category in China’s social hierarchy consists of the hai gui, a term derived from words meaning “returned from overseas” or “sea turtles.” The ranks of the “sea turtles” are increasing by tens of thousands each year as young women and men return from education in other countries, in many cases from college and university campuses in the United States. These young people, most of whom were from privileged families to begin with, typically return to China to find many opportunities and soon become very influential (Liu & Hewitt, 2008).

In China, a new class system is emerging, a mix of the old political hierarchy and a new business hierarchy. Economic inequality in China has increased as members of the new business elite have become millionaires and even billionaires. As Figure 10–1 shows, economic inequality in China is now about the same as it is in the United States. With so much change in China, that country’s social stratification is likely to remain dynamic for some time to come (Bian, 2002; Kuhn, 2007).

Ideology: Supporting Stratification

How do societies persist without sharing resources more equally? The highly stratified British aristocracy and the caste system in Japan each survived for centuries, and for 2,000 years, people in India accepted the idea that they should be privileged or poor based on the accident of birth.

A major reason that social hierarchies endure is ideology, cultural beliefs that justify particular social arrangements, including patterns of inequality. A belief—for example, the idea that rich people are smart and poor people are lazy—is ideological to the extent that it supports inequality by defining it as fair.

Plato and Marx on Ideology

According to the ancient Greek philosopher Plato (427–347 B.C.E.), every culture considers some type of inequality just. Although Karl Marx understood this, he was far more critical of inequality than Plato. Marx criticized capitalist societies for defending wealth and power in the hands of a few as “a law of the marketplace.” Capitalist law, he continued, defines the right to own property and ensures that money stays within the same families from one generation to the next. In short, Marx concluded, culture and institutions combine to support a society’s elite, which is why established hierarchies last such a long time.

Historical Patterns of Ideology

Ideology changes along with a society’s economy and technology. Because agrarian societies depend on most people’s lifelong labor, they develop caste systems that make carrying out the duties of a person’s social position or “station” a moral responsibility. With the rise of industrial capitalism, an ideology of meritocracy emerges, defining wealth and power as prizes to be won by the individuals who perform the best. This change means that the poor—often given charity under feudalism—come to be looked down on as personally undeserving. This harsh view is found in the ideas of the early sociologist Herbert Spencer, as explained in the Thinking About Diversity box on page 232.

Global Snapshot

FIGURE 10–1 Economic Inequality in Selected Countries, 2009

Many low- and middle-income countries have greater economic inequality than the United States. But the United States has more economic inequality than most high-income nations.

Sources: U.S. Census Bureau (2010) and World Bank (2010).

History shows how difficult it is to change social stratification. However, challenges to the status quo always arise. The traditional idea that “a woman’s place is in the home,” for example, has given way to increased economic opportunities for women in many societies today. The continuing progress toward racial equality in South Africa is another case of the widespread rejection of the ideology of apartheid. The popular uprisings against political dictatorships across the Middle East that began in 2011 show us that this process of challenging entrenched social stratification continues.

Functions of Social Stratification

Why does social stratification exist at all? One answer, consistent with the structural-functional approach, is that social inequality plays a vital part in the smooth operation of society. This argument was set forth more than sixty years ago by Kingsley Davis and Wilbert Moore (1945).

The Davis-Moore Thesis

The Davis-Moore thesis states that social stratification has beneficial consequences for the operation of society. How else, ask Davis and Moore, can we explain the fact that some form of social stratification has been found in every society?
Thinking About Diversity: Race, Class, and Gender

**The Meaning of Class: Is Getting Rich “the Survival of the Fittest”?**

It's a question we all wonder about. How much is our social position a matter of intelligence? What about hard work? Being born to the “right family”? Even “dumb luck”? More than in most societies, in the United States we link social standing to personal abilities including intelligence. In 2010, Time magazine put Mark Zuckerberg on the cover and announced that he was “Person of the Year” for inventing Facebook. For this achievement, and amassing a fortune estimated at about $7 billion, it is easy to imagine that this Harvard dropout is a pretty smart guy (Grossman, 2010).

But the idea that social standing is linked to intelligence goes back a long time. We have all heard the words “the survival of the fittest,” which describe our society as a competitive jungle in which the “best” survive and the rest fall behind. The phrase was coined by one of sociology’s pioneers, Herbert Spencer (1820–1903), whose ideas about social inequality are still widespread today.

Spencer, who lived in England, eagerly followed the work of the natural scientist Charles Darwin (1809–1882). Darwin’s theory of biological evolution held that a species changes physically over many generations as it adapts to the natural environment. Spencer incorrectly applied Darwin’s theory to the operation of society, which does not operate according to biological principles. In Spencer’s distorted view, society became the “jungle,” with the “fittest” people rising to wealth and the “failures” sinking into miserable poverty.

It is no surprise that Spencer’s views, wrong as they were, were popular among the rising U.S. industrialists of the day. John D. Rockefeller (1839–1937), who made a vast fortune building the oil industry, recited Spencer’s “social gospel” to young children in Sunday school. As Rockefeller saw it, the growth of giant corporations—and the astounding wealth of their owners—was merely the result of the survival of the fittest, a basic fact of nature. Neither Spencer nor Rockefeller had much sympathy for the poor, seeing poverty as evidence of individuals’ failing to measure up in a competitive world. Spencer opposed social welfare programs because he thought they penalized society’s “best” people (through taxes) and rewarded its “worst” members (through welfare benefits). By incorrectly using Darwin’s theory, the rich could turn their backs on everyone else, assuming that inequality was inevitable and somehow “natural.”

Today, sociologists point out that our society is far from a meritocracy, as Spencer claimed. And it is not the case that companies or individuals who generate lots of money necessarily benefit society. The people who made hundreds of millions of dollars selling subprime mortgages in recent years certainly ended up hurting just about everyone. But Spencer’s view that the “fittest” rise to the top remains widespread in our very unequal and individualistic culture.

**What Do You Think?**

1. How much do you think inequality in our society can correctly be described as “the survival of the fittest”? Why?
2. Why do you think Spencer’s ideas are still popular in the United States today?
3. Is how much you earn a good measure of your importance to society? Why or why not?

**Evaluate**

Although the Davis-Moore thesis is an important contribution to understanding social stratification, it has provoked criticism. Melvin Tumin (1953) wondered, first, how we assess the importance of a particular occupation. Perhaps the high rewards our society gives to physicians result partly from deliberate efforts by the medical profession to limit the supply of physicians and thereby increase the demand for their services. Furthermore, do rewards actually reflect the contribution someone makes to society? With income of about $315 million per year, Oprah Winfrey earns more in one day than President Obama earns all year.

Oprah Winfrey reported income of $315 million in 2010. Guided by the Davis-Moore thesis, why would societies reward some people with so much more fame and fortune than others? How would Karl Marx answer this question?

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Davis and Moore note that modern societies have hundreds of occupational positions of varying importance. Certain jobs—say, washing windows or answering a telephone—are fairly easy and can be performed by almost anyone. Other jobs—such as designing new generations of computers or transplanting human organs—are difficult and demand the scarce talents of people with extensive and expensive training.

Therefore, Davis and Moore explain, the greater the functional importance of a position, the more rewards a society attaches to it. This strategy promotes productivity and efficiency because rewarding important work with income, prestige, power, and leisure encourages people to do these jobs and to work better, longer, and harder. In short, unequal rewards (which is what social stratification is) benefit society as a whole.

Davis and Moore claim that any society could be egalitarian, but only to the extent that people are willing to let anyone perform any job. Equality would also demand that someone who carries out a job poorly be rewarded the same as someone who performs it well. Such a system would offer little incentive for people to try their best, thereby reducing the society’s productive efficiency.

The Davis-Moore thesis suggests the reason stratification exists; it does not state what rewards a society should give to any occupational position or how unequal the rewards should be. It merely points out that positions a society considers more important must offer enough rewards to draw talented people away from less important work.
Would anyone argue that hosting a talk show is more important than leading a country? What about members of the U.S. military serving in Iraq or Afghanistan? Facing the risks of combat, a private first-class in the U.S. Army earned only $21,000 in 2011 (Pomerantz & Rose, 2010; Defense Finance and Accounting Service, 2011). And what about the heads of the big Wall Street financial firms that collapsed in 2008? It seems reasonable to conclude that these corporate leaders made some bad decisions, yet their salaries were astronomical. Even after finishing its worst year ever, with losses of $27 billion, Merrill Lynch paid bonuses of more than $1 million to more than 700 employees. Lloyd Blankfein, CEO of Goldman Sachs, paid himself a stock bonus worth $12.6 million (an amount that it would take an army private more than 600 years to earn), despite his company’s falling profits during 2010, a year in which the salary and benefits in the financial industry hit an all-time high (Fox, 2009; New York Times, 2011; Roth, 2011).

Even top executives who lose their jobs do surprisingly well. During the recent financial industry meltdown, Chuck Prince was forced to resign as head at Citigroup, but not before receiving a “severance package” worth more than $30 million. When insurance giant AIG failed, corporate leader Martin Sullivan left the company, receiving $47 million on the way out (Beck & Simon, 2008; Scherer, 2008). Do corporate executives deserve such megasalaries for their contributions to society?

Second, Tumin claimed that Davis and Moore ignore how caste elements of social stratification can prevent the development of individual talent. Born to privilege, rich children have opportunities to develop their abilities that many gifted poor children never have.

Third, living in a society that places so much emphasis on money, we tend to overestimate the importance of high-paying work; what do stockbrokers or people who trade international currencies really contribute to society? For the same reason, it is difficult for us to see the value of work that is not oriented toward making money, such as parenting, creative writing, playing music in a symphony, or just being a good friend to someone in need (Packard, 2002).

Finally, the Davis-Moore thesis ignores how social inequality may promote conflict and even outright revolution. This criticism leads us to the social-conflict approach, which provides a very different explanation for social inequality.

CHECK YOUR LEARNING State the Davis-Moore thesis in your own words. What are Tumin’s criticisms of this thesis?

Karl Marx: Class Conflict

Karl Marx, whose ideas are discussed at length in Chapter 4 (“Society”), explained that most people have one of two basic relationships to the means of production: They either own productive property or labor for others. Different productive roles arise from different social classes. In medieval Europe, aristocratic families, including high church officials and titled nobles, owned the land on which peasants labored as farmers. In industrial class systems, the capitalists (or the bourgeoisie) own the factories, which use the labor of workers (the proletarians).

Marx lived during the nineteenth century, a time when a small number of industrialists in the United States were amassing great fortunes. Andrew Carnegie, J. P. Morgan, John D. Rockefeller, and John Jacob Astor (one of the few very rich passengers to drown on the Titanic) lived in fabulous mansions staffed by dozens of servants. Even by today’s standards, their incomes were staggering. For example, Carnegie earned about $20 million a year in 1900 (more than $525 million in today’s dollars), when the average worker earned roughly $500 a year (Baltzell, 1964; Williamson, 2010).

Marx explained that capitalist society reproduces the class structure in each new generation. This happens as families gain wealth and pass it down from generation to generation. But, he predicted, oppression and misery would eventually drive the working majority to come together to overthrow capitalism in favor of a socialist system that would end class differences.

Evaluate Marx has had enormous influence on sociological thinking. But his revolutionary ideas, calling for the overthrow of capitalist society, also make his work highly controversial. One of the strongest criticisms of Marxism is that it denies a central idea of the Davis-Moore thesis: that a system of unequal rewards is necessary to place talented people in the right jobs and to motivate them to work hard. Marx separated reward from performance;
his egalitarian ideal was based on the principle “from each according to his ability; to each according to his needs” (Marx & Engels, 1972:388, orig. 1848). However, failure to reward individual performance may be precisely what caused the low productivity of the former Soviet Union and other socialist economies around the world. Defenders of Marxism respond to such criticism by asking why we assume that humanity is inherently selfish rather than social, noting that individual rewards are not the only way to motivate people to perform their social roles (M. S. Clark, 1991).

A second problem is that the revolutionary change Marx predicted has failed to happen, at least in advanced capitalist societies. The next section explains why.

CHECK YOUR LEARNING How does Marx’s view of social stratification differ from the Davis-Moore thesis?

Why No Marxist Revolution?

Despite Marx’s prediction, capitalism is still thriving. Why have industrial workers not overthrown capitalism? Ralf Dahrendorf (1959) suggested four reasons:

1. **Fragmentation of the capitalist class.** Today, millions of stockholders, rather than single families, own most large companies. Day-to-day corporate operations are in the hands of a large class of managers, who may or may not be major stockholders. With stock widely held—about half of U.S. households own stocks—more and more people have a direct stake in the capitalist system (U.S. Census Bureau, 2010).

2. **A higher standard of living.** As Chapter 16 (“The Economy and Work”) explains, a century ago, most workers were in factories or on farms employed in blue-collar occupations, lower-prestige jobs that involve mostly manual labor. Today, most workers are engaged in white-collar occupations, higher-prestige jobs that involve mostly mental activity. These jobs are in sales, customer support, management, and other service fields. Most of today’s white-collar workers do not think of themselves as an “industrial proletariat.” Just as important, the average income in the United States rose almost tenfold over the course of the twentieth century, even allowing for inflation, and the number of hours in the workweek decreased. For that reason, even in tough economic times, most of today’s workers are better off than workers were a century ago, an example of structural social mobility. One result of this rising standard of living is that more people are content with the status quo and less likely to press for change.

3. **More worker organizations.** Workers today have the right to form labor unions, to make demands of management, and to back up their demands with threats of work slowdowns and strikes. As a result, labor disputes are settled without threatening the capitalist system.

4. **Greater legal protections.** Over the past century, the government passed laws to make workplaces safer. In addition, unemployment insurance, disability protection, and Social Security now provide workers with greater financial security.

A Counterpoint

These developments suggest that U.S. society has smoothed many of capitalism’s rough edges. Yet some observers claim that Marx’s analysis of capitalism is still largely valid (Domhoff, 1983; Hout, Brooks, & Manza, 1993; Foroohar, 2011). First, wealth remains highly concentrated, with 35 percent of all privately owned property in the hands of just 1 percent of the U.S. population (Keister, 2000; Wolff, 2010). Second, many of today’s white-collar jobs offer no more income, security, or satisfaction than factory work did a century ago. Third, many, if not most, of today’s workers feel squeezed by high unemployment, company downsizing, jobs moving overseas, and job benefits being cut to balance budgets. Fourth, the income and benefits that today’s workers do enjoy came about through exactly the class conflict Marx described. In addition, as the conflict between public worker labor unions and state government in Wisconsin, Ohio, and other states in 2011 shows, workers still struggle to hold on to what they have. Fifth, although workers have gained some legal protections, ordinary people still face disadvantages that the law cannot overcome. Therefore, social-conflict theorists conclude, even without a socialist revolution in the United States, Marx was still mostly right about capitalism.

Max Weber: Class, Status, and Power

Max Weber, whose approach to social analysis is described in Chapter 4 (“Society”), agreed with Karl Marx that social stratification causes social conflict, but he viewed Marx’s economics-based model as simplistic. Instead, he claimed that social stratification involves three distinct dimensions of inequality.

The first dimension is economic inequality—the issue so important to Marx—which Weber termed class position. Weber did not think of classes as well-defined categories but as a continuum
ranging from high to low. Weber’s second dimension is status, or social prestige, and the third is power.

Weber’s Socioeconomic Status Hierarchy
Marx viewed social prestige and power as simple reflections of economic position and did not treat them as distinct dimensions of inequality. But Weber noted that status consistency in modern societies is often quite low: A local official might exercise great power yet have little wealth or social prestige.

Weber, then, portrays social stratification in industrial societies as a multidimensional ranking rather than a hierarchy of clearly defined classes. In line with Weber’s thinking, sociologists use the term socioeconomic status (SES) to refer to a composite ranking based on various dimensions of social inequality.

Inequality in History
Weber claimed that each of his three dimensions of social inequality stands out at different points in the evolution of human societies. Status or social prestige is the main difference in agrarian societies, taking the form of honor. Members of these societies (whether nobles or servants) gain status by conforming to cultural norms that apply to their particular rank.

Industrialization and the development of capitalism eliminate traditional rankings based on birth but create striking financial inequality. Thus in an industrial society, the crucial difference between people is the economic dimension of class.

Over time, industrial societies witness the growth of a bureaucratic state. Bigger government and the spread of all sorts of other organizations make power more important in the stratification system. Especially in socialist societies, where government regulates many aspects of life, high-ranking officials become the new ruling elite.

This historical analysis points to a final difference between Weber and Marx. Marx thought societies could eliminate social stratification by abolishing the private ownership of productive property that is the basis of capitalism. Weber doubted that overthrowing capitalism would significantly lessen social stratification. It might reduce economic differences, he reasoned, but socialism would increase inequality by expanding government and concentrating power in the hands of a political elite. Popular uprisings against socialist bureaucracies in Eastern Europe and the former Soviet Union show that discontent can be generated by socialist political elites, a fact that supports Weber’s position.

Evaluate Max Weber’s multidimensional view of social stratification has greatly influenced sociological thinking. But critics (particularly those who favor Marx’s ideas) argue that although social class boundaries may have blurred, industrial and postindustrial societies still show striking patterns of social inequality.

As you will see in Chapter 11 (“Social Class in the United States”), income inequality has been increasing in the United States. Although some people still favor Weber’s multidimensional hierarchy, in light of this trend, others think that Marx’s view of the rich versus the poor is closer to the truth.

CHECK YOUR LEARNING What are Weber’s three dimensions of social inequality? According to Weber, which of them would you expect to be most important in the United States? Why?

Stratification and Interaction

Because social stratification has to do with the way an entire society is organized, sociologists (Marx and Weber included) typically treat it as a macro-level issue. But a micro-level analysis of social stratification is also important because people’s social standing affects their everyday interactions. The Applying Theory table summarizes the contributions of the three approaches to an understanding of social stratification.
In most communities, people interact primarily with others of about the same social standing. To some extent, this is because people tend to live with others like themselves. In larger public spaces, such as a shopping mall, we see couples or groups made up of individuals whose appearance and shopping habits are similar. People with very different social standing commonly keep their distance from one another. Well-dressed people walking down the street on their way to an expensive restaurant, for example, might move across the sidewalk or even cross the street to avoid getting close to others they think are homeless people. The Seeing Sociology in Everyday Life box gives another example of how differences in social class position can affect interaction.

Finally, just about everyone realizes that the way we dress, the car we drive (or the bus we ride), and even the food and drink we order at the campus snack bar say something about our budget and personal tastes. Sociologists use the term **conspicuous consumption** to refer to buying and using products because of the “statement” they make about social position. Ignoring the water fountain in favor of paying for bottled water tells people you have extra money to spend. And no one needs a $100,000 automobile to get around, of course, but driving up in such a vehicle says “I have arrived” in more ways than one.

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**Stratification and Technology: A Global Perspective**

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We can weave together a number of observations made in this chapter to show that a society’s technology affects its type of social stratification. This analysis draws on Gerhard Lenski’s model of sociocultural evolution, detailed in Chapter 4 (“Society”).

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**Hunting and Gathering Societies**

With simple technology, members of hunting and gathering societies produce only what is necessary for day-to-day living. Some people may produce more than others, but the group’s survival depends on all sharing what they have. Thus no categories of people are better off than others.

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**Horticultural, Pastoral, and Agrarian Societies**

As technological advances create a surplus, social inequality increases. In horticultural and pastoral societies, a small elite controls most of the surplus. Large-scale agriculture is more productive still, and striking inequality—as great as at any time in history—places the nobility in an almost godlike position over the masses.

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**Industrial Societies**

Industrialization turns the tide, pushing inequality downward. Prompted by the need to develop individual talents, meritocracy takes hold and weakens the power of traditional aristocracy. Industrial productivity also raises the living standards of the historically poor majority. Specialized work demands schooling for all, sharply reducing illiteracy. A literate population, in turn, presses for a greater voice in political decision making, reducing social inequality and lessening men’s domination of women.
Over time, even wealth becomes somewhat less concentrated (contradicting Marx’s prediction). In the 1920s, the richest 1 percent of the U.S. population owned about 40 percent of all wealth, a figure that fell to 30 percent by the 1980s as taxes—which have higher rates for people with higher incomes—paid for new government programs benefiting the poor (Williamson & Lindert, 1980; Beeghley, 1989; U.S. House of Representatives, 1991). Such trends help explain why Marxist revolutions occurred in agrarian societies—such as Russia (1917), Cuba (1959), and Nicaragua (1979)—where social inequality is most pronounced, rather than in industrial societies as Marx had predicted. However, wealth inequality in the United States turned upward again after 1990 and is once again at about the same level that it was in the 1920s (Keister, 2000; Wolff, 2010). With the goal of reducing this trend, the Obama administration has agreed to extend current tax rates to help stimulate economic recovery but has also expressed its intention to raise federal tax rates on high-income individuals.

The Kuznets Curve

In human history, then, technological advances first increase but then moderate the extent of social stratification. Greater inequality is functional for agrarian societies, but industrial societies benefit from a more equal system. This historical trend, recognized by the Nobel Prize–winning economist Simon Kuznets (1955, 1966), is illustrated by the Kuznets curve, shown in Figure 10–2 on page 238.

Social inequality around the world generally supports the Kuznets curve. Global Map 10–1 shows that high-income nations
Kuznets projected half a century ago. Chapter 11) suggests that the long-term trend may differ from what
economic inequality as the Information Revolution moves forward (see  
showing increases in economic inequality suggest that the Kuznets  
predict the future of any one society. In the United States, recent trends  
by comparing societies at different levels of economic development  
South Africa).  
less than some other high-income nations, including Chile and  
much of the last century, but this country still has more economic  
ment but also the political and economic priorities of a country.  
emergence of postindustrial society has brought an upturn in economic  
extended, and there is even some leveling of economic differences. However,  
that income inequality reflects not just technological develop-
that have passed through the industrial era (including the United  
States, Canada, and the nations of Western Europe) have somewhat less income inequality than nations in which a larger share of the labor force remains in farming (as is common in Latin America and Africa). At the same time, it is important to remem-
ber that income inequality reflects not just technological development but also the political and economic priorities of a country. Income disparity in the United States may have declined during much of the last century, but this country still has more economic inequality than Canada, European nations, and Japan (although less than some other high-income nations, including Chile and South Africa).

Another criticism of the Kuznets curve is that it was developed by comparing societies at different levels of economic development (what sociologists call “cross-sectional data”). Such data do not let us predict the future of any one society. In the United States, recent trends showing increases in economic inequality suggest that the Kuznets curve may require serious revision—represented by the broken line in Figure 10–2. The fact that U.S. society is experiencing greater economic inequality as the Information Revolution moves forward (see Chapter 11) suggests that the long-term trend may differ from what Kuznets projected half a century ago.

Social Stratification: Facts and Values

The year was 2081 and everybody was finally equal. They weren’t only equal before God and the law. They were equal every which way. Nobody was smarter than anybody else. Nobody was better looking than anybody else. Nobody was stronger or quicker than anybody else. All this equality was due to the 211th, 212th, and 213th Amendments to the Constitution and the unceasing vigilance of agents of the Handicapper General.

With these words, the novelist Kurt Vonnegut Jr. (1968:7) begins the story of Harrison Bergeron, an imaginary account of a future United States in which all social inequality has been abolished. Vonnegut warns that although attractive in principle, equality can be a dangerous concept in practice. His story describes a nightmare of social engineering in which every individual talent that makes one person different from another is systematically neutralized by the government.

To eliminate differences that make one person “better” than another, Vonnegut’s state requires that physically attractive people wear masks that make them average-looking, that intelligent people wear earphones that generate distracting noise, and that the best athletes and dancers be fitted with weights to make them as clumsy as everyone else. In short, although we may imagine that social equality would liberate people to make the most of their talents, Vonnegut concludes that an egalitarian society could exist only if everyone is reduced to the lowest common denominator. In Vonnegut’s view, this would amount not to liberation but to oppression.

Like Vonnegut’s story, all of this chapter’s explanations of social stratification involve value judgments. The Davis-Moore thesis states not only that social stratification is universal but also that it is necessary to make society highly productive. Class differences in U.S. society, from this point of view, reflect both variation in human abilities and the relatively unequal importance of different jobs. Taken together, these facts lead us to see complete equality as undesirable because it could be achieved only in a rigid and inefficient society that cared little for developing individual talent and rewarding excellence.

Social-conflict analysis, advocated by Karl Marx, takes a much more positive view of equality. Marx thought that inequality is harmful because it causes both human suffering and conflict between haves and have-nots. As he saw it, social stratification springs from injustice and greed. As a result, Marx wanted people to share resources equally.

The Sociology in Focus box addresses the connection between intelligence and social class. This issue is among the most troublesome in social science, partly because of the difficulty in defining and measuring “intelligence” but also because the idea that elites are somehow “better” than others challenges our democratic culture.

The next chapter (“Social Class in the United States”) examines inequality in our own nation, highlighting recent economic polarization. Then Chapter 12 (“Global Stratification”) surveys social inequality throughout the world, explaining why some nations have so much more wealth than others. As you will learn, at all levels, the study of social stratification involves a mix of facts and values about the shape of a just society.
Are rich people smarter than the rest of us?

Few books in sociology have taken on this question as directly as The Bell Curve: Intelligence and Class Structure in American Life (1994), by Richard J. Herrnstein and Charles Murray. The book ignited a firestorm of controversy over why social stratification divides our society and, just as important, what should be done about it.

The Bell Curve is a long book that addresses many complex issues, but it makes eight major claims:

1. Something we can describe as “general intelligence” exists; people with more of it tend to be more successful in their careers than those with less.
2. At least half the variation in human intelligence is transmitted genetically from parents to children; the remaining variability is due to environmental factors that involve socialization.
3. During the past century—and especially since the Information Revolution began several decades ago—intelligence has become more necessary to perform our society’s most important jobs.
4. At the same time, the most selective U.S. colleges and universities have shifted their admissions policies away from favoring children of inherited wealth to admitting young people with high grades and the highest scores on standardized tests such as the Scholastic Assessment Test (SAT), the American College Testing Program (ACT), and the Graduate Record Examination (GRE).
5. As a result of these changes in the workplace and on campus, our society is now dominated by a “cognitive elite,” people who are not only better educated but also actually more intelligent.
6. As very intelligent people interact with others similar to themselves, both on the campus and in the workplace, the odds are high that they will pair up, get married, and have intelligent children, extending the “cognitive elite” into another generation.
7. A similar process is at work at the other end of the social ladder: Poor people who, on average, have lower intelligence have become socially segregated and tend to marry others like themselves, thus passing along their more modest abilities to their children.
8. Herrnstein and Murray therefore conclude that because membership in the affluent elite or the impoverished underclass is at least partly rooted in genetically inherited intelligence, we should not be surprised that the poor are more likely to have higher rates of crime and drug abuse. Further, we should expect that programs such as Head Start and affirmative action will have limited effectiveness in helping the poor.

Evaluating the claims made in The Bell Curve must begin with a hard look at the concept of intelligence. Critics of the book argue that most of what we call “intelligence” is the result not of genetic inheritance but of socialization. In other words, so-called intelligence tests do not measure cognitive ability as much as they measure cognitive performance. Average intelligence quotient (IQ) scores have been rising as the U.S. population becomes more educated. If schooling is so important to intelligence, then educational advantages alone would explain why rich children perform better on such tests.

Many researchers who study intelligence agree that genetics does play a part in children’s intelligence, but most conclude that only 25 to 40 percent of intelligence is inherited—less than Herrnstein and Murray claim. The Bell Curve therefore misleads readers when it states that social stratification is a natural product of differences in inherited intelligence. Critics claim that this book echoes the social Darwinism popular a century ago, which justified the great wealth of industrial tycoons as “the survival of the fittest.”

Could it be that the more today’s competitive society seems like a jungle, the more people think of stratification as a matter of nature rather than nurture? But even if it is flawed, The Bell Curve raises important issues. If some people are smarter than others, shouldn’t we expect them to end up in higher social positions? Shouldn’t we expect the people who rise to the top in most fields to be at least a little smarter than the rest of us? If this is true, is it fair? Finally, what can our society do to ensure that all people will have the opportunity to develop their abilities as fully as possible?

Join the Blog!

Do you think there is such a thing as “general intelligence”? Do you think that well-off people are, on average, more intelligent than people of low social position? If so, how do you know which factor—intelligence or social position—is the cause and which is the effect? Go to MySocLab and join the Sociology in Focus blog to share your opinions and experiences and to see what others think.

Can you find elements of caste and meritocracy in U.S. society?

This chapter explains that modern societies are class systems that combine elements of caste and meritocracy. Using the sociological perspective, you can see both caste and meritocracy in operation in many everyday situations. Here are three examples to get you started. Look at the photos below and then start your own list.

**Hint** The fact that parenting is not paid work means that people should not raise children for money but out of moral duty. “Fathering a child” may suggest only biological paternity; “mothering a child” implies deep involvement in a child’s life, indicating how gender has long been a caste element linking women to nurturing. Judge Sotomayor is the first Hispanic and just the third woman (along with Sandra Day O’Connor and Ruth Bader Ginsburg) to serve on the U.S. Supreme Court. There have been just two African American justices (Thurgood Marshall and Clarence Thomas). Careers that emphasize merit are typically those jobs that are regarded as especially important and that require rare talents; even so, most successful musical performers have been male.

One of the most demanding jobs you can ever have is being a parent. And traditionally at least, most parenting is performed by women, with gender operating as a caste element. Why do you think our society does not pay parents for their work? What difference in meaning can you see between the phrases “fathering a child” and “mothering a child”??
In 2009, Judge Sonia Sotomayor became the first Hispanic woman to join the U.S. Supreme Court. Her record of achievement began at Cardinal Spellman High School in the Bronx (New York), where she was valedictorian. Of more than 100 justices who have served on the Supreme Court, how many do you think have been Hispanic? How many have been women?

Justin Bieber is a Canadian singer who was born to a single teen mother who raised her son in low-income housing. After his first record went platinum in the United States, he became one of the highest paid entertainers—an example of a “rags to riches” move upward in social standing.

1. The “seven deadly sins,” the human failings recognized by the Roman Catholic Church during the Middle Ages, were pride, greed, envy, anger, lust, gluttony, and sloth. Why are these traits dangerous to an agrarian caste system? Are they a threat to today’s capitalist class system? Why or why not?

2. Sit down with parents, grandparents, or other relatives, and talk about how your family’s social position has changed over the last three generations. Has social mobility taken place? If so, describe the change. Was it caused by the effort of individuals or changes in society itself?

3. Identify three ways in which social stratification is evident in the everyday lives of students on your campus. In each case, explain exactly what is unequal and what difference it makes. Do you think individual talent or family background is more important in creating these social differences? Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about the interplay of caste and class and why members of our society tend to see social class standing as simply the result of personal abilities and effort.
What Is Social Stratification?

**Social stratification** is a system by which a society ranks categories of people in a hierarchy, so that some people have more money, power, and prestige than others.

Social stratification
- is a trait of society, not simply a reflection of individual differences
- is found in all societies but varies according to what is unequal and how unequal it is
- carries over from one generation to the next
- is supported by a system of cultural beliefs that defines certain kinds of inequality as just
- takes two general forms: caste systems and class systems

**Caste Systems**
- are based on birth (ascription)
- permit little or no social mobility
- shape a person’s entire life, including occupation and marriage
- are common in traditional, agrarian societies

An Illustration: India
Although the caste system is formally outlawed in India, it is still observed in rural areas, where agriculture demands a lifetime of hard work and discipline.
- In traditional villages, people’s caste determines the type of work they perform.
- People must interact with and marry others of the same ranking.
- Powerful cultural beliefs make observing caste rules a moral duty.

**Class Systems**
- are based on both birth (ascription) and meritocracy (individual achievement)
- permit some social mobility based on individual achievement
- are common in modern industrial and postindustrial societies
- Class systems include elements of both caste and meritocracy.
- Class systems advance meritocracy to promote specialization, productivity, and efficiency.
- Class systems keep caste elements, such as family, to maintain order and social unity.
- **Status consistency** in class systems is low due to increased social mobility.

Caste and Class: The United Kingdom
- In the Middle Ages, England had a castelike aristocracy, including the leading clergy and a hereditary nobility. The vast majority of people were commoners.
- Today’s British class system mixes caste and meritocracy, producing a highly stratified society with some social mobility.

Caste and Class: Japan
- In the Middle Ages, Japan had a rigid caste system in which an imperial family ruled over nobles and commoners.
- Today’s Japanese class system still places great importance on family background and traditional gender roles.

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**Watch the Video on mysoclab.com**
Classless Societies? The Former Soviet Union

- Although the Russian Revolution in 1917 attempted to abolish social classes, the new Soviet Union was still stratified based on unequal job categories and the concentration of power in the new political elite. Economic development created new types of jobs, which resulted in structural social mobility.
- Since the collapse of the Soviet Union in the early 1990s, the forces of structural social mobility have turned downward and the gap between rich and poor has increased. pp. 229–30

China: Emerging Social Classes

- Economic reforms introduced after the Communist revolution in 1949—including state control of factories and productive property—greatly reduced economic inequality, although social differences remained.
- In the last thirty years, China’s government has loosened control of the economy, causing the emergence of a new class of business owners and an increase in economic inequality. pp. 230–31

Theories of Social Stratification

The structural-functional approach points to ways social stratification helps society operate.
- The Davis-Moore thesis states that social stratification is universal because of its functional consequences.
- In caste systems, people are rewarded for performing the duties of their position at birth.
- In class systems, unequal rewards attract the ablest people to the most important jobs and encourage effort. pp. 231–33

The social-conflict approach claims that stratification divides societies in classes, benefiting some categories of people at the expense of others and causing social conflict.
- Karl Marx claimed that capitalism places economic production under the ownership of capitalists, who exploit the proletarians who sell their labor for wages.
- Max Weber identified three distinct dimensions of social stratification: economic class, social status or prestige, and power. Conflict exists between people at various positions on a multidimensional hierarchy of socioeconomic status (SES). pp. 233–35

The symbolic-interaction approach, a micro-level analysis, explains that we size up people by looking for clues to their social standing. Conspicuous consumption refers to buying and displaying products that make a “statement” about social class. Most people tend to socialize with others whose social standing is similar to their own. pp. 235–36

Social Stratification and Technology: A Global Perspective

Hunting and Gathering → Horticultural and Pastoral → Agrarian → Industrial → Postindustrial

- Gerhard Lenski explains that advancing technology initially increases social stratification, which is most intense in agrarian societies.
- Industrialization reverses the trend, reducing social stratification.
- In postindustrial societies, social stratification again increases. pp. 236–38

Stratification: Facts and Values

People’s beliefs about social inequality reflect not just facts but also politics and values concerning how a society should be organized. p. 238
Social Class in the United States

Learning Objectives

Remember the definitions of the key terms highlighted in boldfaced type throughout this chapter.

Understand that social stratification involves many dimensions of inequality.

Apply different points of view to understand the causes of poverty and homelessness.

Analyze evidence to reach conclusions about how common social mobility in the United States really is.

Evaluate the common claim that the United States is a "middle-class society."

Create a more precise vision of social class differences in the United States including what is unequal and how unequal it is.
New York may be a single large city, but the social world in which Rosa and Melitsa live is not the same as the social world of the people who hire these women. How different are the lives of the richest people in the United States and the lives of those who work hard all day just to get by? What about the lives of those who do not even have the security of work? This chapter answers all these questions, explaining some of the different “worlds” found in U.S. society, how different we are, and why the differences are getting bigger.

Dimensions of Social Inequality

The United States differs from most European nations and Japan in never having had a titled nobility. With the significant exception of our racial history, we have never known a caste system that rigidly ranks categories of people.

Even so, U.S. society is highly stratified. Not only do the rich have most of the money, but they also receive the most schooling, enjoy the best health, and consume the most goods and services. Such privilege contrasts sharply with the poverty of millions of women and men who worry about money for next month’s rent or to pay a doctor’s bill when a child becomes ill. Many people think of the United States as a middle-class society, but is this really the case?

Income

One important dimension of inequality is income, earnings from work or investments. The Census Bureau reports that the median U.S. family income in 2009 was $60,088. The pie chart in the middle of Figure 11–1 illustrates the distribution of income among all U.S. families. The richest 20 percent of families (earning at least $112,500 annually, with a mean of about $189,500) received 48.2 percent of all income. The Census Bureau reports both mean and median incomes for families (“two or more persons related by blood, marriage, or adoption”) and households (“two or more persons sharing a living unit”). In 2009, mean family income was $78,538, higher than the median ($60,088) because high-income families pull up the mean but not the median. For households, these figures are somewhat lower—a mean of $67,976 and a median of $49,777—largely because families average 3.16 people and households average 2.59.

Rosa Urias leans forward, pushing and pulling the vacuum cleaner across the hardwood floors, a motion she has repeated thousands of times to the point that her right wrist and elbow are sore. It is now almost five o’clock in the afternoon, and this forty-five-year-old single mother of two is on her third cleaning job of the day. She works with her cousin Melitsa Sermiento, thirty-six, cleaning nine apartments and five houses each week. The two women, who both came to the United States from El Salvador, divide the money they earn, giving each one an annual income of about $28,000, barely enough to pay the bills in New York City.

But there is no shortage of work cleaning homes. Hundreds of thousands of New Yorkers make more than enough money to hire people like Rosa and Melitsa to dust their tables, mop their floors, and scrub their sinks and toilets while they are out doing their high-paying jobs, working out at the health club, or having lunch with friends.

Rosa reaches up over the bathroom sink to turn on a light. She pulls the silver chain, but it breaks and she stands there with part of the chain hanging from her hand. She looks over at Melitsa, and both do their best to laugh it off. Then Rosa turns serious and says softly, in Spanish, “My daughter tells me I need some new dreams” (Eisenstadt, 2004).
income, while the bottom 20 percent (earning less than $27,000, with a mean of about $15,000) received only 3.9 percent (U.S. Census Bureau, 2010).

The table at the left in Figure 11–1 provides a closer look at income distribution. In 2009, the highest-paid 5 percent of U.S. families earned at least $200,000 (averaging $325,000), or 20.7 percent of all income, more than the total earnings of the lowest-paid 40 percent. At the very top of the income pyramid, the richest one-tenth of 1 percent earned at least $1.8 million.

During recent decades, income inequality has increased. One part of this trend is that the very richest people now receive a much larger share of all income. For example, in 1978, the highest-paid 0.1 percent of all earners received 2.7 percent of all income. By 2008, this elite category (people making $1.8 million or more a year) took home a share that is four times larger, equaling 10 percent of all income (Fox, 2009; Internal Revenue Service, 2010).

Wealth

Income is only a part of a person’s or family’s wealth, the total value of money and other assets, minus outstanding debts. Wealth—including stocks, bonds, and real estate—is distributed more unequally than income. Recent reductions in taxes on income earned by individuals and on wealth passed from one generation to the next are likely to make this inequality even greater (Wahl, 2003).

The pie chart on the right in Figure 11–1 shows the distribution of wealth. The richest 20 percent of U.S. families own roughly 85 percent of the country’s wealth. High up in this privileged category are the wealthiest 5 percent of families—the “very rich,” who own 62 percent of all private property. Richer still, with wealth in the tens of millions of dollars, are the 1 percent of families that qualify as “super-rich” and possess about 35 percent of this nation’s privately held resources (Bucks, Kennickell, & Moore, 2006; Davies et al., 2006; Wolff, 2010). At the top of the wealth pyramid, the ten richest U.S. families have a combined net worth of more than $270 billion (Kroll, 2010). This amount equals the total property of 2.2 million average families, including enough people to fill the cities of Los Angeles, Chicago, and Miami.

The wealth of the average U.S. family is currently about $120,000 (Bucks et al., 2009). Family wealth reflects the value of homes, cars, investments, insurance policies, retirement pensions, furniture, clothing, and all other personal property, minus a home mortgage and other debts. The wealth of average people is not only less than that of the rich, however, but also different in kind. Most people’s wealth centers on a home and a car—that is, property that generates no income—but the wealth of the rich is mostly in the form of stocks and other income-producing investments.

When financial assets are balanced against debts, the lowest-ranking 40 percent of U.S. families have virtually no wealth at all. The negative percentage shown in Figure 11–1 for the poorest 20 percent of the population means that these families actually live in debt.

Power

In the United States, wealth is an important source of power. The small proportion of families that controls most of the nation’s wealth also shapes the agenda of the entire society. As explained in Chapter 17 (“Politics and Government”), some sociologists argue that such concentrated wealth weakens democracy because the political system serves the interests of the super-rich.
## Occupational Prestige

In addition to generating income, work is also an important source of social prestige. We commonly evaluate each other according to the kind of work we do, giving greater respect to those who do what we consider important work and less respect to others with more modest jobs. Sociologists measure the relative prestige of various occupations (NORC, 2011). Table 11–1 shows that people give high prestige to occupations such as physician, lawyer, and engineer that require extensive training and generate high income. By contrast, less prestigious work—as a waitress or janitor, for example—pays less and requires less schooling. Occupational prestige rankings are much the same in all high-income nations (Lin & Xie, 1988).

In any society, high-prestige occupations go to privileged categories of people. In Table 11–1, for example, the highest-ranking occupations are dominated by men. We have to go more than a dozen jobs down the list to find “secondary school teacher” and “registered nurse,” careers chosen mostly by women. Similarly, many of the lowest-prestige jobs are commonly performed by people of color.

## Schooling

Industrial societies have expanded opportunities for schooling, but some people still receive much more education than others. More than 85 percent of women and men aged twenty-five and older have completed high school. But just 29 percent of men and 30 percent of women have completed a four-year college degree.

Schooling affects both occupation and income, since most (but not all) of the better-paying white-collar jobs shown in Table 11–1 require a college degree or other advanced study. Most blue-collar jobs, which bring lower income and social prestige, require less schooling.

## U.S. Stratification: Merit and Caste

As we discussed in Chapter 10 (“Social Stratification”), the U.S. class system is partly a meritocracy in that social position reflects individual talent and effort. But it also has caste elements, because birth—which socially locates each person in a particular family, as well as assigning traits such as race, ethnicity, and gender—plays a part in what we become later in life.

### Ancestry

Nothing affects social standing in the United States as much as being born into a particular family, which has a strong bearing on schooling, occupation, and income. Research suggests that more than one-third of our country’s richest individuals—those with hundreds of millions of dollars in wealth—acquired some of their fortunes from inheritance (Miller & Newcomb, 2005; Harford, 2007). Inherited poverty shapes the future of tens of millions of others.

### Race and Ethnicity

Race is closely linked to social position in the United States. On average, whites have a higher occupational position than African Americans and also receive more schooling. The median African American
family’s income was $38,409 in 2009, just 57 percent of the $67,341 earned by non-Hispanic white families. This inequality in income makes a real difference in people’s lives. For example, non-Hispanic white families are more likely to own their homes (75 percent do) than black families (46 percent) (U.S. Census Bureau, 2010).

Families that include married couples earn more than families with a single parent. With this fact in mind, some of the racial difference in income results from the larger share of single-parent families among African Americans. Comparing only families headed by married couples, African Americans earned 81 percent as much as non-Hispanic white families.

Over time, the income difference builds into a huge wealth gap (Altonji, Doraszelski, & Segal, 2000). A recent survey of families by the Federal Reserve found that median wealth for minority families, including African Americans, Hispanics, and Asian Americans ($27,800), is just 16 percent of the median ($170,400) for non-Hispanic white families (Bucks et al., 2009).

Social ranking involves ethnicity as well. People of English ancestry have always enjoyed the most wealth and the greatest power in U.S. society. The Latino population—the largest U.S. racial or ethnic minority—has long been disadvantaged. In 2009, the median income among Hispanic families was $39,730, which is 59 percent of the median income for non-Hispanic white families. A detailed examination of how race and ethnicity affect social standing is presented in Chapter 14 (“Race and Ethnicity”).

Gender

Of course, both men and women are found in families at every class level. Yet on average, women have less income, wealth, and occupational prestige than men. Among single-parent families, those headed by a woman are almost twice as likely to be poor than those headed by a man. Chapter 13 (“Gender Stratification”) examines the link between gender and social stratification.

Social Classes in the United States

As Chapter 10 (“Social Stratification”) explained, rankings in a caste system are rigid and obvious to all. Defining social categories in a more fluid class system such as ours, however, is not so easy.

There is an old joke about two guys who order a pizza, asking that it be cut into six slices because they aren’t hungry enough to eat eight. Sociologists do the same thing with social class: Some slice the population into more classes than others. At one extreme, people find as many as six or even seven social classes; at the other, some follow Karl Marx and see two major classes: capitalists and proletarians. Still others side with Max Weber, claiming that stratification creates not clear-cut classes but a multidimensional status hierarchy.

Defining classes in U.S. society is difficult because of our relatively low level of status consistency. Especially toward the middle of the hierarchy, people’s standing in one dimension may not be the same as their standing in another. For example, a government official may have the power to administer a multimillion-dollar budget yet may earn only a modest personal income. Similarly, many members of the clergy enjoy ample prestige but only moderate power and low pay. Or consider a “card shark,” a skillful gambler who hustles other people, winning little public respect but lots of money.

Finally, the social mobility characteristic of class systems—again, most pronounced around the middle—means that social position may change during a person’s lifetime, further blurring class boundaries. With these issues in mind, we will examine four general rankings: the upper class, the middle class, the working class, and the lower class.

The Upper Class

Families in the upper class—5 percent of the U.S. population—earn at least $200,000 a year, and some earn ten times that much or more. As a general rule, the more a family’s income comes from inherited wealth in the form of stocks and bonds, real estate, and other investments, the stronger a family’s claim to being upper class.

In 2010, Forbes magazine profiled the richest 400 people in the country, who were worth at least $1 billion (and as much as $54 billion) (Kroll, 2010). These people are the core of the upper class, or Karl Marx’s “capitalists”—the owners of the means of production or most of the nation’s private wealth. Many upper-class people are business owners, executives in large corporations, or senior government officials. Historically, the upper class has been composed mostly of white Anglo-Saxon Protestants, but this is less true today (Pyle & Koch, 2001).

Upper-Uppers

The upper-upper class, sometimes called “blue bloods” or simply “society,” includes less than 1 percent of the U.S. population (Coleman & Neugarten, 1971; Baltzell, 1995). Membership is almost always the result of birth, as suggested by the joke that the easiest way to become an upper-upper is to be born one. Most of these families possess enormous wealth, which is primarily inherited. For this
People often distinguish between the “new rich” and families with “old money.” Men and women who suddenly begin to earn high incomes tend to spend their money on status symbols because they enjoy the new thrill of high-roller living and they want others to know of their success. Those who grow up surrounded by wealth, by contrast, are used to a privileged way of life and are more quiet about it. Thus the conspicuous consumption of the lower-upper class (left) can differ dramatically from the more private pursuits and understatement of the upper-upper class (right).

reason, members of the upper-upper class are said to have “old money.”

Set apart by their wealth, upper-uppers live in old, exclusive neighborhoods, such as Beacon Hill in Boston, Rittenhouse Square in Philadelphia, the Gold Coast of Chicago, and Nob Hill in San Francisco. Their children typically attend private schools with others of similar background and complete their schooling at high-prestige colleges and universities. In the tradition of European aristocrats, they study liberal arts rather than vocational skills.

Women of the upper-upper class do volunteer work for charitable organizations. Such activities serve a dual purpose: They help the larger community, and they build networks that broaden this elite’s power (Ostrander, 1980, 1984).

Lower-Uppers

Most upper-class people actually fall into the lower-upper class. The queen of England is in the upper-upper class based not on her fortune of $650 million but on her family tree. J. K. Rowling, author of the Harry Potter books, is probably worth twice as much—more than $1 billion—but this woman (who was once on welfare) stands at the top of the lower-upper class. The major difference, in other words, is that members of the lower-upper class are the “working rich” who get their money mostly by earning it rather than from inheritance. These well-to-do families—who make up 3 or 4 percent of the U.S. population—generally live in large homes in expensive neighborhoods, own vacation homes near the water or in the mountains, and send their children to private schools and good colleges. Yet most of the “new rich” do not gain entry into the clubs and associations of “old money” families.

In the United States, what we often call the American dream has been to earn enough to join the ranks of the lower-upper class. The athlete who signs a multimillion-dollar contract, the actress who lands a starring role in a Hollywood film, the computer whiz who creates the latest Internet site to capture the public’s attention, and even the person who hits it big by winning a huge lottery jackpot are the talented achievers and lucky people who reach the lower-upper class.

The Middle Class

Made up of 40 to 45 percent of the U.S. population, the large middle class has a tremendous influence on our culture. Television programs and movies usually show middle-class people, and most commercial advertising is directed at these average consumers. The middle class contains far more racial and ethnic diversity than the upper class.

Upper-Middles

People in the top half of this category are called the upper-middle class, based on above-average income in the range of $112,500 to $200,000 a year. Such income allows upper-middle-class families to live in comfortable homes in fairly expensive areas, own several automobiles, and build investments. Two-thirds of upper-middle-class children graduate from college, and postgraduate degrees are common. Many go on to high-prestige careers as physicians, engineers, lawyers, accountants, and business executives. Lacking the power of the richest people to influence national or international events, upper-middles often play an important role in local political affairs.

Average-Middles

The rest of the middle class falls close to the center of the U.S. class structure. Average-middle-class people work at less prestigious white-collar jobs as bank branch managers, high school teachers, and gov-

2In some parts of the United States where the cost of living is very high (say, New York City or San Francisco), a family might need $150,000 or more in annual income to reach the middle class.
ernment office workers or in highly skilled blue-collar jobs such as electrical work and carpentry. Family income is between $48,000 and $112,500 a year, which is roughly the national average.\footnote{2}

Middle-class people typically build up a small amount of wealth over the course of their working lives, mostly in the form of a house and a retirement account. Middle-class men and women are likely to be high school graduates, but the odds are just fifty-fifty that they will complete a four-year college degree, usually at a less expensive, state-supported school.

The Working Class

About one-third of the population falls within the working class (sometimes called the lower-middle class). In Marxist terms, the working class forms the core of the industrial proletariat. The blue-collar jobs held by members of the working class yield a family income of between $27,000 and $48,000 a year, somewhat below the national average. Working-class families have little or no wealth and are vulnerable to financial problems caused by unemployment or illness.

Many working-class jobs provide little personal satisfaction—requiring discipline but rarely imagination—and subject workers to continual supervision. These jobs also offer fewer benefits, such as medical insurance and pension plans. About two-thirds of working-class families own their own homes, usually in lower-cost neighborhoods. College becomes a reality for only about one-third of working-class children.

The Lower Class

The remaining 20 percent of our population make up the lower class. Low income makes their lives insecure and difficult. In 2009, the federal government classified 43.6 million people (14.3 percent of the population) as poor. Millions more—called the “working poor”—are slightly better off, holding low-prestige jobs that provide little satisfaction and minimal income. Two-thirds of working-class children manage to complete high school, but only one in three ever reaches college.

Society segregates the lower class, especially when the poor are racial or ethnic minorities. About 45 percent of lower-class families own their own homes, typically in the least desirable neighborhoods. Although poor neighborhoods are usually found in our inner cities, lower-class families also live in rural communities, especially in the South.

The recent recession has increased the size of the lower class all over the United States. El Centro, California, recently recorded the highest official unemployment rate for all U.S. cities (about 23 percent) and average income for residents has fallen to about $15,000 a year. But many cities in the industrial Midwest, such as Flint, Michigan, also now have average income of barely $20,000 a year, which is well below the national average. The same can be said for Macon, Georgia, and many urban cities across the South (Zumbrun, 2009). National Map 11–1 on page 252 shows an important measure of social class—median household income—for all the counties in the United States.

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The 2010 film The Fighter is set in 1990s’ Lowell, Massachusetts, a city in economic decline. Mark Wahlberg plays fighter “Irish” Micky Ward, who represents the dreams of working-class people to make it in a world that is fraught with challenges. Despite the odds, Micky achieves some success, but the story makes clear the larger struggle by the working class to gain even a modest level of security.

The Difference Class Makes

Social stratification affects nearly every dimension of our lives. We will briefly examine some of the ways social standing is linked to our health, values, politics, and family life.

Health

Health is closely related to social standing. Children born into poor families are twice as likely to die from disease, neglect, accidents, or violence during their first years of life than children born into privileged families. Among adults, people with above-average incomes are almost twice as likely as low-income people to describe their health as excellent. In addition, richer people live, on average, five years longer because they eat more nutritious food, live in safer and less stressful environments, and receive better medical care (Adams, Lucas, & Barnes, 2008; National Center for Health Statistics, 2010; Singh, 2010).

Values and Attitudes

Some cultural values vary from class to class. The “old rich” have an unusually strong sense of family history because their social position is based on wealth passed down from generation to generation. Secure in their birthright privileges, upper-uppers also favor understated manners and tastes; many “new rich” engage in conspicuous consumption, using homes, cars, and even airplanes as status symbols to make a statement about their social position.

Affluent people with greater education and financial security are also more tolerant of controversial behavior such as homosexuality. Working-class people, who grow up in an atmosphere of greater supervision and discipline and are less likely to attend college, tend to be less tolerant (Lareau, 2002; NORC, 2009).
Social class has a great deal to do with self-concept. People with higher social standing experience more confidence in everyday interaction for the simple reason that others tend to view them as having greater importance. The Thinking About Diversity box describes the challenges faced by one young woman from a poor family attending a college where most students are from elite families.

Politics

Do political attitudes follow class lines? The answer is yes, but the pattern is complex. A desire to protect their wealth prompts well-off people to be more conservative on economic issues, favoring, for example, lower taxes. But on social issues such as abortion and gay rights, highly educated, more affluent people are more liberal. People of lower social standing, by contrast, tend to be economic liberals, favoring government social programs that benefit them, but typically hold more conservative views on social issues (NORC, 2009).

A simple pattern emerges when it comes to political involvement. Higher-income people, who are better served by the system, are more likely to vote and to join political organizations than people with low incomes. In the 2008 presidential election, 80 percent of adults with family incomes of $100,000 voted, compared to 57 percent of those with family incomes of less than $40,000 (U.S. Census Bureau, 2009).

Family and Gender

Social class also shapes family life. Generally, lower-class families are somewhat larger than middle-class families because of earlier marriage and less use of birth control. Another family pattern is that working-class parents encourage children to conform to conventional norms and to respect authority figures. Parents of higher social standing pass on different “cultural capital” to their children, teaching them to express their individuality and use their imagination more freely. In both cases, parents are looking to the future: The odds are that less privileged children will have jobs that require them to follow rules and that more privileged children will have careers that require more creativity (Kohn, 1977; McLeod, 1995; Lareau, 2002).

The more money a family has, the more parents can develop their children’s talents and abilities. Affluent families with typical earnings of $171,710 a year will spend $369,360 raising a child born in 2009 to the age of eighteen. Middle-class people, with an average annual

**Seeing Ourselves**

**NATIONAL MAP 11–1  Household Income across the United States, 2009**

This map shows the median household income (that is, how much money, on average, a household earned) in the more than 3,000 counties that make up the United States for the year 2009. The richest counties, shown in the darker shades of green, are not spread randomly across the country. Nor are the poorest U.S. counties, which are shown in the darkest orange. Looking at the map, what patterns do you see in the distribution of wealth and poverty across the United States? What can you say about wealth and poverty in urban and rural areas?

Source: U.S. Census Bureau (2010).
Marcella grew up without the privileges that most other students on the campus of this private, liberal arts college take for granted. During her senior year, she and I talked at length about her college experiences and why social class presented a huge challenge to her. Marcella is not her real name; she wishes to remain anonymous. I have summarized what she has said about her college life in the story that follows.

When I came here, I entered a new world. I found myself in a place that seemed strange and sometimes dangerous. All around me were people with habits and ideas I did not understand. A thousand times, I thought to myself, I hope all of you will realize that there are other worlds out there and that I am from one of them. Will you accept me?

I am a child of poverty, a young woman raised in a world of want and violence. I am now on the campus of an elite college. I may have a new identity as a college student. But my old life is still going on in my head. I have not been able to change how I think of myself.

Do you want to find out more about me? Learn more about the power of social class to shape how we feel about ourselves? Here is what I want to say to you.

When I was growing up, I envied most of you. You lived in a middle-class bubble, a world that held you, protected you, and comforted you. Not me. While your parents were discussing current events, planning family trips, and looking out for you, my father and mother were screaming at each other. I will never be able to forget summer nights when I lay in my bed, sticky with sweat, biting my fingernails as a telephone crashed against the wall that separated my room from theirs. My father was drunk and out of control; my mother ducked just in time.

Your fathers and mothers work in office buildings. They have good jobs, as doctors, lawyers, and archi-}

tects; they are corporate managers; they run small businesses. Your mothers and fathers are people who matter. My mom takes the bus to a hospital where she works for $10 an hour cleaning up after people. She spends her shift doing what she is told. My dad? Who knows. He was a deadbeat, a drunk, a drug addict. I don’t know if he still is or not. I haven’t heard from him in eight years.

You grew up in a neighborhood and probably lived for many years in one house. My family lived in low-cost rental housing. We moved a lot. When there was no money for rent, we packed up our stuff and moved to a new place. It seemed like we were always running away from something.

You grew up with books, with trips to the library, with parents who read to you. You learned how to speak well and have an impressive vocabulary. I never heard a bedtime story, and I had maybe one inspiring teacher. Most of what I know I had to learn on my own. Maybe that’s why I always feel like I am trying to catch up to you.

You know how to use forks, knives, and spoons the right way. You know how to eat Chinese food and what to order at a Thai restaurant. You have favorite Italian dishes. You know how to order wine. You know about German beers, Danish cheeses, and French sauces.

Me? I grew up having Thanksgiving dinner on paper plates, eating turkey served by social service volunteers. When you ask me to go with you to some special restaurant, I make some excuse and stay home. I can’t afford it. More than that, I am afraid you will find out how little I know about things you take for granted.

How did I ever get to this college? I remember one of my teachers telling me “You have promise.” The college admission office accepted me. But I am not sure why. I was given a scholarship that covers most of my tuition. That solved one big problem, and now I am here. But sometimes I am not sure I will stay. I have to study more than many of you to learn things you already know. I have to work two part-time jobs to make the money I needed to buy a used computer, clothes, and the occasional pizza at the corner place where many of you spend so much time.

It’s amazing to me that I am here. I realize how lucky I am. But now that I am here, I realize that the road is so much longer than I thought it would be. Getting to this college was only part of the journey. The scholarship was only part of the answer. The biggest challenge for me is what goes on every day—the thousands of ways in which you live a life that I still don’t really understand, the thousands of things that I won’t know or that I will do wrong that will blow my cover, and show me up for the fraud I am.

What Do You Think?

1. How does this story show that social class involves much more than how much money a person has?
2. Why does Marcella worry that other people will think she is a “fraud”? If you could speak to her about this fear, what would you say?
3. Have you ever had similar feelings about being less important than—or better than—someone else based on social class position? Explain.
Ours is a dynamic society marked by quite a bit of social movement. Earning a college degree, landing a higher-paying job, or marrying someone who earns a good income contributes to upward social mobility; dropping out of school, losing a job, or becoming divorced (especially for women) may result in downward social mobility.

Over the long term, social mobility is not so much a matter of changes in individuals as changes in society itself. In the first half of the twentieth century, for example, industrialization expanded the U.S. economy, pushing up living standards. Even people who were not good swimmers rode the rising tide of prosperity. In recent decades, the closing of U.S. factories has pushed structural social mobility in a downward direction, dealing economic setbacks to many people. The economic downturn that hit hard at the end of 2007 and continues several years later reduced the income and economic opportunities of millions of people.

Sociologists distinguish between shorter- and longer-term changes in social position. Intrigenerational social mobility is a change in social position occurring during a person’s lifetime (intra is Latin for “within”). Intergenerational social mobility, upward or downward social mobility of children in relation to their parents, is important because it usually reveals long-term changes in society, such as industrialization, that affect everyone (inter is Latin for “between”).

Compared to high-income people, low-income people are half as likely to report good health and, on average, live about five fewer years. The toll of low income—played out in inadequate nutrition, little medical care, and high stress—is easy to see on the faces of the poor, who look old before their time.

Research on Mobility

In few societies do people think about “getting ahead” as much as in the United States. Lady Gaga claims her parents both grew up in lower-class families; last year, she earned more than $60 million. Johnny Depp was born in Kentucky to a father who was an engineer and a mother who was a waitress; last year, he earned $100 million. Moving up—even to the point of becoming a super star—is the American dream. But does everyone move up, even a little? Is there as much social mobility as we like to think?

One recent study of intergenerational mobility shows that about 32 percent of U.S. men have the same type of work as their fathers, 37 percent have been upwardly mobile (for example, a son born to a father with a blue-collar job now does white-collar work), and 32 percent have been downwardly mobile (for example, the father has a white-collar job and the son does blue-collar work). Among women, 27 percent showed no change in relation to their fathers, 46 percent were upwardly mobile, and 28 percent were downwardly mobile (Beller & Hout, 2006). The Sociology in Focus box provides the results of another study of long-term social mobility.

Intragenerational social mobility —changing jobs at the same class level—is even more common; overall, about 80 percent of children show at least some type of change in occupational work in relation to their fathers (Hout, 1998; Beller & Hout, 2006).

Research points to four general conclusions about social mobility in the United States:

1. Social mobility over the past century has been fairly high. A high level of mobility is what we would expect in an industrial class system. Most men and women show some mobility in relation to their parents.

2. Within a single generation, social mobility is usually small. Most young families increase their income over time as they gain education and skills—some social mobility occurs as people move through the life course. For example, a typical family headed by a thirty-year-old earned about $54,000 in 2009; a typical family headed by a fifty-year-old earned $77,000 (U.S. Census Bureau, 2010). Yet only a few people move “from rags to riches” (the way J. K. Rowling did) or lose a lot of money (a number of rock stars who made it big had little money a few years later). Most social mobility involves limited movement within one class level rather than striking moves between classes.

3. The long-term trend in social mobility has been upward. Industrialization, which greatly expanded the U.S. economy, and the growth of white-collar work over the course of the twentieth century have raised living standards. In recent decades, however, mobility has been downward about as often as it has been upward (Keister, 2005).

4. Since the 1970s, social mobility has been uneven. Real income (adjusted for inflation) rose steadily during the twentieth century until the 1970s. Since then, as shown in Figure 11–2 on
How likely is it to move up in U.S. society? What about the odds of moving down? What share of people, as adults, ends up staying right where they started as children? To answer these questions, Lisa A. Keister used data from the National Longitudinal Survey of Youth (NLSY), a long-term study of 9,500 men and women. These people were first studied in 1979 during their youth—when they were between fourteen and twenty-two years old and living at home with one or both parents. The same people were studied again as adults in 2000, when they ranged in age from thirty-five to forty-three years old. About 80 percent of the subjects were married and all had households of their own.

What Keister wanted to know was how the economic standing of the subjects may have changed over their lifetimes, which she measured by estimating (from NLSY data) their amount of wealth at two different times. In 1979, because the subjects were young and living at home, she measured the family wealth of the subjects’ parents. Keister placed each subject’s family in one of five wealth quintiles—from the richest 20 percent down to the poorest 20 percent—and these quintiles are shown in the vertical axis of the accompanying table. In 2000, she measured the wealth of the same people, who were now living in households of their own. Wealth rankings in 2000 are shown in the horizontal axis of the table.

So what did Keister learn? How much social mobility, in terms of household wealth, took place over the course of twenty-one years? Looking at the table, we can learn a great deal. The cell in the upper left corner shows us that, of the richest 20 percent of subjects in 1979, 55 percent of these young people went on to remain in the top wealth category in 2000. Obviously, because these people were starting out in the top category, there could be no upward movement (although some of the subjects were richer as adults than they were when they were young). Twenty-five percent of the richest subjects in 1979 had dropped one level to the second quintile. That means that 80 percent of the richest people in 1979 were still quite well off in 2000; only 20 percent of the richest people were downwardly mobile across two or more categories (9 percent who fell two levels, 6 percent who fell three levels, and 5 percent who fell to the lowest wealth level).

A similar pattern is seen as we begin with the poorest subjects—those who were in the lowest wealth quintile in 1979. Obviously, again, because these people started out in the lowest category, they had nowhere to go but up. But 45 percent of these men and women remained in the lowest wealth category as adults (the bottom-right box), and 27 percent moved up one quintile. Another 28 percent of the poorest people moved up two or more quintiles as adults (11 percent who rose two levels, 9 percent who rose three levels, and 8 percent who rose to the richest level).

For subjects in the middle ranges, the data show that mobility was somewhat more pronounced. For those who started in the second richest quintile, just 33 percent ended up in the same place. The remaining 67 percent moved up or down at least one level, although the most common move was rising or falling one level. Of those in the third (or middle) quintile, 35 percent ended up in the same rank as adults, and 65 percent moved up or down at least one level. Again, most of those who moved shifted just one level. Similarly, of those who started out in the fourth quintile, 35 percent ended up in the same ranking as adults, and 65 percent moved in most cases one level up or down.

So what can we conclude about patterns of wealth mobility over a generation between 1979 and 2000? The first conclusion is that a majority of people did experience some mobility, moving up or down one or more levels. So mobility was the rule rather than the exception. Second, movement downward was about as common as movement upward. Third, movement was somewhat more common among people closer to the middle of the wealth hierarchy—the largest share of people who “stayed put” (55 percent among those who started out at the top and 45 percent of those who started out at the bottom) were at one or the other extreme.

Join the Blog!
What about the results presented here surprises you? Overall, how well do the results presented here square with what you imagine most people in this country think about mobility? Go to MySocLab and join the Sociology in Focus blog to share your opinions and experiences and to see what others think.

<table>
<thead>
<tr>
<th>Childhood Standing, 1979</th>
<th>Adult Standing, 2000</th>
</tr>
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<tbody>
<tr>
<td>Richest 20%</td>
<td>55</td>
</tr>
<tr>
<td>Second 20%</td>
<td>25</td>
</tr>
<tr>
<td>Third 20%</td>
<td>13</td>
</tr>
<tr>
<td>Fourth 20%</td>
<td>7</td>
</tr>
<tr>
<td>Poorest 20%</td>
<td>8</td>
</tr>
</tbody>
</table>

| Richest 20%              | 25                  |
| Second 20%               | 33                  |
| Third 20%                | 21                  |
| Fourth 20%               | 14                  |
| Poorest 20%              | 9                   |

| Richest 20%              | 9                   |
| Second 20%               | 23                  |
| Third 20%                | 35                  |
| Fourth 20%               | 20                  |
| Poorest 20%              | 11                  |

| Richest 20%              | 6                   |
| Second 20%               | 11                  |
| Third 20%                | 20                  |
| Fourth 20%               | 35                  |
| Poorest 20%              | 27                  |

| Richest 20%              | 5                   |
| Second 20%               | 8                   |
| Third 20%                | 20                  |
| Fourth 20%               | 24                  |
| Poorest 20%              | 45                  |

Mobility by Income Level
The experience of social mobility depends on where in the social class system you happen to be. Figure 11–3 on page 257 shows how U.S. families at different income levels made out between 1980 and 2009. Well-to-do families (the highest 20 percent, but not all the same families over the entire period) saw their incomes jump 55 percent, from an average of $122,054 in 1980 to $189,486 in 2009. People in the middle of the population also had gains, but more modest ones. The lowest-income 20 percent saw a 3.8 percent decrease in earnings.

For families at the top of the income scale (the highest 5 percent), recent decades have brought a windfall. These families, with average income of more than $173,000 in 1980, were making $325,000 in 2009—almost twice as much as twenty years earlier (U.S. Census Bureau, 2010).
Mobility: Race, Ethnicity, and Gender

White people in the United States have always been in a more privileged position than people of African or Hispanic descent. Through the economic expansion of the 1980s and 1990s, many more African Americans entered the ranks of the wealthy. But overall, the real income of African Americans has changed little in three decades. African American family income as a percentage of white family income has fallen slightly to 57 percent in 2009 from 61 percent in 1975. Compared with white families, Latino families in the United States lost even more ground, earning 66 percent as much as white families in 1975 and just 59 percent as much in 2009 (U.S. Census Bureau, 2010).

Feminists point out that historically women in U.S. society have had limited opportunity for upward mobility because the clerical jobs (such as secretary) and service positions (such as food server) widely held by women offer few opportunities for advancement. Over time, however, the earnings gap between women and men has been narrowing. Women working full time in 1980 earned 60 percent as much as men working full time; by 2009, women were earning 77 percent as much (U.S. Census Bureau, 2010).

Mobility and Marriage

Research points to the conclusion that marriage has an important effect on social standing. In a study of women and men in their forties, Jay Zagorsky (2006) found that people who marry and stay married accumulate about twice as much wealth as people who remain single or who divorce. Reasons for this difference include the fact that couples who live together typically enjoy double incomes and also pay only half the bills they would have if they were single and living in separate households.

It is also likely that compared to single people, married men and women work harder in their jobs and save more money. Why? The main reason is that they are working not just for themselves but also to support others who are counting on them (Popenoe, 2006).

Just as marriage pushes social standing upward, divorce usually makes social position go down. Couples who divorce take on the financial burden of supporting two households. After divorce, women are hurt more than men because it is typically the man who earns more. Many women who divorce lose not only most of their income but also benefits such as health care and insurance coverage (Weitzman, 1996).

The American Dream: Still a Reality?

The expectation of upward social mobility is deeply rooted in U.S. culture. Through most of our history, the economy has grown steadily, raising living standards. Even today, for some people at least, the American dream is alive and well. In 2010, about one in four U.S. families earned $100,000 or more, compared with just one in fifteen back in 1967 (in dollars controlled for inflation). There are now more
than 8 million millionaire households in the United States, twice the number in 1995 (U.S. Census Bureau, 2010; Smith, 2010; Wolff, 2010). Yet not all indicators are positive. Note these disturbing trends:

1. **For many workers, earnings have stalled.** The annual income of a fifty-year-old man working full time climbed by about 65 percent between 1958 and 1974 (from $29,233 to $48,184 in constant 2009 dollars). Between 1974 and 2009, however, this worker’s income decreased by 7 percent, even as the number of hours worked increased and the cost of necessities like housing, education, and medical care went way up (Russell, 1995a; U.S. Census Bureau, 2010).

2. **More jobs offer little income.** The expanding global economy has moved many industrial jobs overseas, reducing the number of high-paying factory jobs here in the United States. At the same time, the expansion of our service economy means that more of today’s jobs—in fast-food restaurants or large discount stores—offer relatively low wages.

3. **Young people are remaining at home.** Currently, more than half of young people aged eighteen to twenty-four (53 percent of men and 49 percent of women) are living with their parents. Since 1975, the average age at marriage has moved upward five years (to 26.1 years for women and 28.2 years for men).

Over the past generation, more people have become rich, and the rich have become richer. At the very top of the pile, as the Seeing Sociology in Everyday Life box on page 258 explains, the highest-paid corporate executives have enjoyed a runaway rise in their earnings. Yet the increasing share of low-paying jobs has also brought downward mobility for millions of families, feeding the fear that the chance to enjoy a middle-class lifestyle is slipping away. As a glance back at Figure 11–2 shows, although median family income doubled in the generation between 1950 and 1973, it has grown by only 15 percent over almost two generations since then (U.S. Bureau of the Census, 2010).

### The Global Economy and the U.S. Class Structure

Underlying the shifts in U.S. class structure is global economic change. Much of the industrial production that gave U.S. workers high-paying jobs a generation ago has moved overseas. With less industry at home, the United States now serves as a vast market for industrial goods such as cars and popular items like stereos, cameras, and computers made in China, Japan, South Korea, and elsewhere.

High-paying jobs in manufacturing, held by 28 percent of the U.S. labor force in 1960, support only 9 percent of workers today (U.S. Department of Labor, 2011). In their place, the economy now offers service work, which often pays far less. A traditionally high-paying corporation like USX (formerly United States Steel) now employs fewer people than the expanding McDonald’s chain, and fast-food clerks make only a fraction of what steelworkers earn.

The global reorganization of work has not been bad news for everyone. On the contrary, the global economy is driving upward social mobility for educated people who specialize in law, finance, marketing, and computer technology. Even allowing for the economic downturn that began in 2008, the global economic expansion helped push up the stock market about twelvefold between 1980 and 2011, increasing the wealth of families with money to invest over this period.

But the same trend has hurt many average workers, who have lost their factory jobs and now perform low-wage service work. In addition, many companies (General Motors and Ford are recent examples) have downsized, cutting the ranks of their workforce in their efforts to stay competitive in world markets. As a result, even though 54 percent of all families contain two or more workers—more than twice the share in 1950—many families are working harder simply to hold on to what they have (U.S. Census Bureau, 2010).

### Poverty in the United States

**Analyze**

Social stratification creates both “haves” and “have-nots.” All systems of social inequality create poverty, or at least relative poverty, the lack of resources of some people in relation to those who have more. A more serious but preventable problem is absolute poverty, a lack of resources that is life-threatening.
As CEOs Get Richer, the Great Mansions Return

I grew up in Elkins Park, Pennsylvania, an older suburban community just north of Philadelphia. Elkins Park was at that time and still is a largely middle-class community, although, like most of suburbia, some neighborhoods boast bigger houses than others. What made Elkins Park special was that scattered over the area were a handful of great mansions, built a century ago by early Philadelphia industrialists. Back then, just about all there was to the town was these great “estates,” along with fields and meadows. By about 1940, however, most of the land was split off into lots for the homes of newer middle-class suburbanites. The great mansions suddenly seemed out of place, with heirs trying to figure out how to pay the rising property taxes. As a result, many of the great mansions were sold, the buildings taken down, and the land subdivided.

In the 1960s, when I was a teenager, a short ride on my bicycle could take me past the Breyer estate (built by the founder of the ice-cream company, now the township police building), the Curtis estate (built by a magazine publisher and later transformed into a community park), and the Wanamaker estate (built by the founder of a large Philadelphia department store, now the site of high-rise apartments). Probably the grandest of them all was Lynnewood Hall, a 110-room mansion completed in 1900 by industrialist Peter A. B. Weidner (whose son George and grandson Harry were among the first-class passengers to perish with the Titanic in 1912). Weidner’s huge home was modeled after a French chateau, complete with doorknobs and window pulls covered in gold; owned by a church group, it now stands empty.

In their day, these structures were not just homes to families with many servants; they also served as monuments to a time when the rich were, well, really rich. By contrast, the community that emerged on the grounds once owned by these wealthy families is middle class, with modest homes on small lots.

But did the so-called Gilded Age of great wealth disappear forever? Hardly. By the 1980s, a new wave of great mansions was being built in the United States. Take the architect Thierry Despont, who designs huge houses for the super-rich. One of Despont’s smaller homes might be 20,000 square feet (about ten times the size of the average U.S. house), and the larger ones go all the way up to 60,000 square feet (as big as any of the Elkins Park mansions built a century ago and almost the size of the White House). These megahomes have kitchens as large as college classrooms, exercise rooms, indoor swimming pools, and even indoor tennis courts (Krugman, 2002).

Most of these megahouses have been built by newly rich chief executive officers (CEOs) of large corporations. CEOs have always made more money than most people, but recent years have seen executive pay soar. Between 1970 and 2009, the average U.S. family saw only a modest increase in income (about 24 percent after inflation is taken into account). Yet according to a new study, during the same period, the average annual compensation for the 100 highest-paid CEOs skyrocketed from $1.3 million (about 40 times the earnings of an average worker of that time) to $23.4 million (roughly 372 times as much as the earnings of today’s average worker). Richer still, the twenty-five highest-earning investment fund managers in 2009 had, on average, $1 billion each in income, earning more in seventeen minutes than the average worker made all year (Schwartz & Story, 2010; U.S. Census Bureau, 2010; The Corporate Library, 2011).

What Do You Think?

1. To what extent do you consider increasing economic inequality a problem? Explain.
2. How many times more than an average worker should a CEO earn? Explain your answer.
3. Several years after the economic recession that began in 2008, Wall Street earnings and CEO bonuses are setting new records. Do you think this pattern reflects a free and fair economy, or should government control the compensation of the richest people? Explain your answer.

As Chapter 12 (“Global Stratification”) explains, about 1.4 billion human beings—one person in five—are at risk of absolute poverty. Even in the affluent United States, families go hungry, live in inadequate housing, and suffer poor health because of a serious lack of resources.

The Extent of Poverty

In 2009, the government classified 37 million men, women, and children—14.3 percent of the population—as poor. This count of relative poverty refers to families with incomes below an official poverty line, which for a family of four in that year was set at $21,954. The poverty line is about three times what the government estimates people must spend for food. But the income of the average poor family was just 59 percent of this amount. This means that the typical poor family had to get by on less than $13,000 in 2009 (U.S. Census Bureau, 2010). Figure 11–4 shows that the official poverty rate fell during the 1960s, and then rose and fell within a narrow range in the decades since, rising with the recent recession.

<table>
<thead>
<tr>
<th>absolute poverty</th>
<th>relative poverty</th>
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<tbody>
<tr>
<td>a lack of resources that is life-threatening</td>
<td>the lack of resources of some people in relation to those who have more</td>
</tr>
</tbody>
</table>
Who Are the Poor?

Although no single description fits all poor people, poverty is pronounced among certain categories of our population. Where these categories overlap, the problem is especially serious.

Age

A generation ago, the elderly were at greatest risk for poverty. But thanks to better retirement programs offered today by private employers and the government, the poverty rate for people over age sixty-five fell from 30 percent in 1967 to 8.9 percent—well below the national average—in 2009. Looking at it from another angle, about 7.9 percent (3.4 million) of the poor are elderly (U.S. Census Bureau, 2010).

Today the burden of poverty falls more heavily on children. In 2009, 20.7 percent of people under age eighteen (15.5 million children) and 20.7 percent of people age eighteen to twenty-four (6.1 million young adults) were poor. Put another way, 49 percent of the U.S. poor are young people no older than twenty-four.

Race and Ethnicity

Seventy-one percent of all poor people are white; 23 percent are African Americans. But in relation to their overall numbers, African Americans are almost three times as likely as non-Hispanic whites to be poor. In 2009, 25.8 percent of African Americans (9.9 million people) lived in poverty, compared to 25.3 percent of Hispanics (12.4 million), 12.5 percent of Asians and Pacific Islanders (1.75 million), and 9.2 percent of non-Hispanic whites (18.5 million). The poverty gap between whites and minorities has changed little since 1975.

People of color have especially high rates of child poverty. Among African American children, 35.7 percent are poor; the comparable figures are 33.1 percent among Hispanic children and 11.9 percent among non-Hispanic white children (U.S. Census Bureau, 2010).

Gender and Family Patterns

Of all poor people age eighteen or older, 56 percent are women and 44 percent are men. This difference reflects the fact that women who head households are at high risk of poverty. Of all poor families, 48 percent are headed by women with no husband present; just 8 percent of poor families are headed by single men.

The United States has thus experienced a feminization of poverty, the trend of women making up an increasing proportion of the poor. In 1960, only 25 percent of all poor households were headed by women; the majority of poor families had both wives and husbands in the home. By 2009, however, the share of poor households headed by a single woman had almost doubled to 48 percent.

The feminization of poverty is one result of a larger trend: the rapidly increasing number of households at all class levels headed by single women. This trend, coupled with the fact that households headed by women are at high risk of poverty, helps explain why women and their children make up an increasing share of the U.S. poor.

Urban and Rural Poverty

In the United States, the greatest concentration of poverty is found in central cities, where the 2009 poverty rate stood at 18.7 percent. The poverty rate in suburbs is 11.0 percent. Thus the poverty rate for urban areas as a whole is 12.9 percent—somewhat lower than the 15.1 percent found in rural areas. National Map 11–2 on page 260
One View: Blame the Poor

One approach holds that the poor are mostly responsible for their own poverty. Throughout this nation’s history, people have placed a high cultural value on self-reliance, convinced that social standing is mostly a matter of individual talent and effort. According to this view, society offers plenty of opportunities to anyone who is able and willing to take advantage of them, and the poor are those people who cannot or will not work due to a lack of skills, schooling, or motivation.

In his study of poverty in Latin American cities, the anthropologist Oscar Lewis (1961) noted that many poor become trapped in a culture of poverty, a lower-class subculture that can destroy people’s ambition to improve their lives. Raised in poor families, children become resigned to their situation, producing a self-perpetuating cycle of poverty.

In 1996, hoping to break the cycle of poverty in the United States, Congress changed the welfare system, which had provided federal funds to assist poor people since 1935. The federal government continues to send money to the states to distribute to needy people, but benefits carry strict time limits—in most cases, no more than two years at a stretch and a lifetime total of five years as an individual moves in and out of the welfare system. The stated purpose of this reform was to force people to be self-supporting and move them away from dependency on government.

Another View: Blame Society

A different position, argued by William Julius Wilson (1996a, 1996b; Moww, 2000), holds that society is mostly responsible for poverty. Wilson points to the loss of jobs in the inner cities as the main cause of poverty, claiming that there is simply not enough work to support families. Wilson sees any apparent lack of trying on the part of poor people as a matter of individual talent and effort. According to this view, society offers plenty of opportunities to anyone who is able and willing to take advantage of them, and the poor are those people who cannot or will not work due to a lack of skills, schooling, or motivation.

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The U.S. economy has created tens of millions of new jobs in recent decades. Yet African Americans who live in inner cities have faced a catastrophic loss of work. Unemployment rates were sky high even before the recent recession, which has only made the problem worse. William Julius Wilson points out that although people continue to talk about welfare reform, few Democratic or Republican leaders have said anything about the lack of work in central cities.

With the loss of inner-city jobs, Wilson continues, for the first time in U.S. history a large majority of the adults in our inner cities are not working. Studying the Washington Park area of Chicago, Wilson found a troubling trend. Back in 1950, most adults in this African American community had jobs, but by the mid-1990s, two-thirds did not. As one elderly woman who moved to the neighborhood in 1953 explained:

> When I moved in, the neighborhood was intact. It was intact with homes, beautiful homes, mini-mansions, with stores, laundromats, with Chinese cleaners. We had drugstores. We had hotels. We had doctors over on 39th Street. We had doctors’ offices in the neighborhood. We had the middle class and the upper-middle class. It has gone from affluent to where it is today. (W.J. Wilson, 1996b:28)

Why has this neighborhood declined? Wilson’s eight years of research point to one answer: There are barely any jobs. It is the loss of work that has pushed people into desperate poverty, weakened families, and made people turn to welfare. In nearby Woodlawn, Wilson identified more than 800 businesses that had operated in 1950; today, just 100 remain. In addition, a number of major employers in the past—including Western Electric and International Harvester—closed their plant doors in the late 1960s. The inner cities have fallen victim to economic change, including downsizing and the loss of industrial jobs that have moved overseas.

Wilson paints a grim picture. But he also believes we have the power to create new jobs. Wilson proposes attacking the problem in stages. First, the government could hire people to do all kinds of work, from clearing slums to putting up new housing. Such a program, modeled on the Works Progress Administration (WPA) created in 1935 during the Great Depression, would move people from welfare to work and in the process create much-needed hope. In addition, federal and state governments must improve schools by enacting performance standards and providing more funding. Of special importance is teaching children language skills and computer skills to prepare them for the jobs being created by the Information Revolution. Improved regional public transportation would connect cities (where people need work) and suburbs (where most jobs now are). In addition, more affordable child care would help single mothers and fathers balance the responsibilities of employment and parenting.

Wilson claims that his proposals are well grounded in research. But he knows that politics revolves around other considerations as well. For one thing, if the public thinks there are jobs available, it is hard to change the perception that the poor are simply avoiding work. He also concedes that his proposals, at least in the short term, are more expensive than continuing to funnel welfare assistance to jobless communities.

But what are the long-term costs of allowing our cities to decay while suburbs prosper? On the other hand, what would be the benefits of giving everyone the hope and satisfaction that are supposed to define our way of life?

**What Do You Think?**

1. If Wilson were running for public office, do you think he would be elected? Why or why not?
2. In your opinion, why are people so reluctant to see inner-city poverty as a problem?
3. Where do you agree with Wilson’s analysis of poverty? Where do you disagree?

But the reasons that people do not work seem more in step with the “blame society” position. Middle-class women may be able to combine working and child rearing, but this is much harder for poor women who cannot afford child care, and few employers provide child care programs. As Wilson explains, many people are idle not because they are avoiding work but because there are not enough jobs to go around. In short, the most effective way to reduce poverty is to ensure a greater supply of jobs as well as child care for parents who work (W. J. Wilson, 1996a; Bainbridge, Meyers, & Waldfogel, 2003).

**CHECK YOUR LEARNING** Explain the view that the poor should take responsibility for poverty and the view that society is responsible for poverty. Which is closer to your own view?
Individual ability and personal effort do play a part in shaping social position. So do decisions like dropping out of school and deciding to have a child without enough family income to support everyone. However, the weight of sociological evidence points to society, not individual character traits, as the primary cause of poverty because more and more of the jobs that are available offer only low wages. In addition, the poor are categories of people—female heads of families, people of color, people isolated from the larger society in inner-city areas—who face special barriers and limited opportunities.

The Controversy & Debate box takes a closer look at current welfare policy. Understanding this important social issue can help us decide how our society should respond to the problem of poverty, as well as the problem of homelessness, discussed next.

Homelessness

In 2009, the government’s Department of Housing and Urban Development (HUD) conducted a national survey of cities and towns to find out how many people in the United States were homeless at some time during that year. The answer was about 643,000, including people living in shelters, in transitional housing, and on the street (U.S. Department of Housing and Urban Development, 2010). As with earlier estimates of the homeless population, critics claimed that the HUD survey undercounted the homeless, who may well number several million people. In addition, they add, evidence suggests that the number

The Working Poor

Not all poor people are jobless. The working poor command the sympathy and support of people on both sides of the poverty debate. In 2009, some 15 percent of heads of poor families (1.3 million women and men) worked at least fifty weeks of the year and yet could not escape poverty. Another 32 percent of these heads of families (2.8 million people) remained poor despite part-time employment. Put differently, 3.3 percent of full-time workers earn so little that they remain poor (U.S. Census Bureau, 2010). Congress set the minimum wage at $6.55 per hour in 2008, raising it to $7.25 per hour in July 2009. But even this increase cannot end working poverty—even at $8.00 an hour, a full-time worker still cannot lift an urban family of four above the poverty line. Currently, it would take an hourly wage of about $10.50 to do that.

Individual ability and personal effort do play a part in shaping social position. So do decisions like dropping out of school and deciding to have a child without enough family income to support everyone. However, the weight of sociological evidence points to society, not individual character traits, as the primary cause of poverty because
of homeless people in the United States is increasing (L. Kaufman, 2004; National Coalition for the Homeless, 2007).

The familiar stereotypes of homeless people—men sleeping in doorways and women carrying everything they own in a shopping bag—have been replaced by the “new homeless”: people thrown out of work because of plant closings, women who take their children and leave home to escape domestic violence, women and men forced out of apartments by rent increases, and others unable to meet mortgage or rent payments because of low wages or no work at all. Today, no stereotype paints a complete picture of the homeless.

The large majority of homeless people report that they do not work, although about 19 percent have at least a part-time job (U.S. Conference of Mayors, 2010). Working or not, all homeless people have one thing in common: poverty. For that reason, the explanations of poverty just presented also apply to homelessness. Some (more conservative) people blame the personal traits of the homeless themselves. One-third of homeless people are substance abusers, and one-fourth are mentally ill. More broadly, a fraction of 1 percent of our population, for one reason or another, seems unable to cope with our complex and highly competitive society (U.S. Conference of Mayors, 2007; U.S. Department of Housing and Urban Development, 2007).

Other (more liberal) people see homelessness as resulting from societal factors, including low wages and a lack of low-income housing (Kozol, 1988; Bohannan, 1991; L. Kaufman, 2004). Supporters of this position note that one-third of the homeless consists of entire families, and they point to children as the fastest-growing category of the homeless.

No one disputes that a large proportion of homeless people are personally impaired to some degree, but untangling what is cause and what is effect is not so easy. Long-term, structural changes in the U.S. economy, cutbacks in social service budgets, and the recent economic downturn have all contributed to the problem of homelessness.

Finally, social stratification extends far beyond the borders of the United States. In fact, the most striking social inequality is found not within any one nation but in the different living standards from nation to nation around the world. In Chapter 12 ("Global Stratification"), we broaden our investigation of social stratification by looking at global inequality.

What Do You Think?

1. How does our cultural emphasis on self-reliance help explain the controversy surrounding public assistance? Why do people not criticize benefits (such as home mortgage interest deductions) for people who are better off?

2. Do you approve of the time limits on benefits built into the TANF program? Why or why not?

3. Do you think the Obama administration will reduce poverty? Explain your answer.

How do we understand inequality in our society?

This chapter sketches the class structure of the United States and how people end up in their position in our system of social inequality. How accurately do you think the mass media reflect the reality of inequality in our society? Look at the three photos of television shows, one from back in the 1950s and the other two from today. What messages about social standing, and how we get there, does each show convey?

**Hint** In general, the mass media present social standing as a reflection of an individual’s personal traits and sometimes sheer luck. In *The Millionaire*, wealth was visited on some people for no apparent reason at all. In *The Bachelor*, women try to gain the approval of a man. In *America’s Next Top Model*, the key to success is good looks and personal style. But social structure is also involved in ways that we easily overlook. Is there any significance to the fact that (as of 2011) all the bachelors on that show have been white? Does “good looks” matter as much to men as it does to women? Is becoming a millionaire really a matter of luck? Does social standing result from personal competition as much as television shows suggest?

In *The Millionaire*, a popular television show that ran from 1955 until 1960, a very rich man (who was never fully shown on camera) had the curious hobby of giving away $1 million to other people he had never even met. Each week, he gave his personal assistant, Michael Anthony, a check to pass along to “the next millionaire.” Anthony tracked down the person and handed over the money, and the story went on to reveal how such great wealth from out of nowhere changed someone’s life for better (or sometimes for worse). What does this story line seem to suggest about social class position?

In the TV show *The Bachelor*, first aired in 2002, a young bachelor works his way through a collection of twenty-five attractive young women, beginning with group dates, moving on to overnight visits with three “finalists,” and (in most cases) proposing to his “final selection.” Much of the interaction takes place in a lavish, 7,500-square-foot home somewhere in southern California. What does this show suggest is the key to social position? What message does this show promote about the importance of marriage for women?
1. During an evening of television viewing, assess the social class level of the characters you see on various shows. In each case, explain why you assign someone a particular social position. Do you find many clearly upper-class people? Middle-class people? Working-class people? Poor people? Describe the patterns you find.

2. Develop several questions that together will let you measure social class position. The trick is to decide what you think social class really means. Then try your questions on several adults, refining the questions as you proceed.

3. Social stratification involves how a society distributes resources. It also has a relational dimension—social inequality guides with whom we do and do not interact and also how we interact with people. Can you give examples of how social class differences guide social interaction in your everyday life? Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com for additional discussion of the relational aspects of social stratification, including suggestions for how to relate to people whose social backgrounds differ from your own.
Social Dimensions of Social Inequality

Social stratification involves many dimensions:

- **Income**—Earnings from work and investments are unequal, with the richest 20% of families earning twelve times as much as the poorest 20% of families.
- **Wealth**—The total value of all assets minus debts, wealth is distributed more unequally than income, with the richest 20% of families holding 85% of all wealth.
- **Power**—Income and wealth are important sources of power.
- **Occupational prestige**—Work generates not only income but also prestige. White-collar jobs generally offer more income and prestige than blue-collar jobs. Many lower-prestige jobs are performed by women and people of color.
- **Schooling**—Schooling affects both occupation and income. Some categories of people have greater opportunities for schooling than others.

U.S. Stratification: Merit and Caste

Although the United States is a meritocracy, social position in this country involves some caste elements:
- **Ancestry**—Being born into a particular family affects a person's opportunities for schooling, occupation, and income.
- **Race and Ethnicity**—Non-Hispanic white families enjoy high social standing based on income and wealth. By contrast, African American and Hispanic families remain disadvantaged.
- **Gender**—On average, women have less income, wealth, and occupational prestige than men.

Social Classes in the United States

Defining social classes in the United States is difficult because of low status consistency and relatively high social mobility. But we can describe four general rankings:

- the upper class
- the middle class
- the working class
- the lower class

<table>
<thead>
<tr>
<th>Class</th>
<th>Percentage of Population</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Upper Class</strong></td>
<td>5%</td>
<td>The upper-upper class—5% of the population. Most members of the upper-upper class, or “old rich,” inherited their wealth; the lower-upper class, or “new rich,” work at high-paying jobs.</td>
</tr>
<tr>
<td><strong>Middle Class</strong></td>
<td>40% to 45%</td>
<td>The middle class—40% to 45% of the population. People in the upper-middle class have significant wealth; average-middles have less prestige, do white-collar work, and most attend college.</td>
</tr>
<tr>
<td><strong>Working Class</strong></td>
<td>30% to 35%</td>
<td>The working class—30% to 35% of the population. People in the lower-middle class do blue-collar work; only about one-third of children attend college.</td>
</tr>
<tr>
<td><strong>Lower Class</strong></td>
<td>20%</td>
<td>The lower class—20% of the population. Most people in the lower class lack financial security due to low income; many live below the poverty line; half do not complete high school.</td>
</tr>
</tbody>
</table>

Reading the Document on mysoclab.com
Social Mobility

- Social mobility is common in the United States, as it is in other high-income countries, but typically only small changes occur from one generation to the next.
- Between 1980 and 2009, the wealthiest 20% of U.S. families enjoyed a 55% jump in annual income, while the 20% of families with the lowest income experienced a 3.8% decrease.
- Historically, African Americans, Hispanic Americans, and women have had less opportunity for upward mobility in U.S. society than white men.
- The American dream—the expectation of upward social mobility—is deeply rooted in our culture. Although high-income families are earning more and more, many average families are struggling to hold on to what they have.
- Marriage encourages upward social mobility. Divorce lowers social standing.
- The global reorganization of work has created upward social mobility for educated people in the United States but has hurt average workers, whose factory jobs have moved overseas and who are forced to take low-wage service work.

Poverty in the United States

Poverty Profile

- The government classifies 43.6 million people, 14.3% of the population, as poor.
- About 49% of the poor are under age twenty-four.
- Seventy-one percent of the poor are white, but in relation to their population, African Americans and Hispanics are more likely to be poor.
- The feminization of poverty means that more poor families are headed by women.
- About 46% of the heads of poor families are among the “working poor” who work at least part time but do not earn enough to lift a family of four above the poverty line.
- An estimated 643,000 people are homeless at some time during the course of a year.

Explanations of Poverty

- Blame individuals: The culture of poverty thesis states that poverty is caused by shortcomings in the poor themselves (Oscar Lewis).
- Blame society: Poverty is caused by society’s unequal distribution of wealth and lack of good jobs (William Julius Wilson).

pp. 254–57
Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter.

**Understand** that social stratification involves not just people within our society but inequality among the nations of the world.

**Apply** two different theoretical approaches to gain insights about the causes of global stratification.

**Analyze** the social standing of women in global perspective.

**Evaluate** the common claim that slavery has been abolished in the modern world.

**Create** an appreciation for the extent of social inequality in our world, which is far greater than what is commonly observed in the United States.
CHAPTER OVERVIEW

Social stratification involves not just people within a single country; it is also a worldwide pattern with some nations far more economically productive than others. This chapter shifts the focus from inequality within the United States to inequality in the world as a whole. The chapter begins by describing global inequality and then provides two theoretical models that explain global stratification.

More than 1,000 workers were busily sewing together polo shirts on the fourth floor of the garment factory in Narsingdi, a small town about 30 miles northeast of Bangladesh’s capital city of Dhaka. The thumping of hundreds of sewing machines produced a steady roar throughout the long working day.

But in an instant everything changed when an electric gun used to shoot spot remover onto stained fabric gave off a spark. Suddenly, the worktable burst into flames. People rushed to smother the fire with shirts, but there was no stopping the blaze: In a room filled with combustible materials, the flames spread quickly.

The workers scrambled toward the narrow staircase that led to the street. At the bottom, however, the human wave pouring down the steep steps collided with a folding metal gate across the doorway that was kept locked to prevent workers from leaving during working hours. Panicked, the people turned, only to be pushed back by the hundreds behind them. In a single terrifying minute of screaming voices, thrusting legs, and pounding hearts, dozens were crushed and trampled. By the time the gates were opened and the fire put out, fifty-two garment workers lay dead.

Garment factories like this one are big business in Bangladesh, where clothing accounts for 77 percent of the country’s total economic exports. One-third of these garments end up in stores in the United States. The reason so much of the clothing we buy is made in poor countries like Bangladesh is simple economics: Bangladeshi garment workers, 77 percent of whom are women, labor for close to twelve hours a day, typically seven days a week, and yet earn only about $500 a year, which is just a few percent of what a garment worker makes in the United States.

Tanveer Chowdhury manages the garment factory owned by his family. Speaking to reporters, he complained bitterly about the tragedy. “This fire has cost me $586,373, and that does not include $70,000 for machinery and $20,000 for furniture. I made commitments to meet deadlines, and I still have the deadlines. I am now paying for air freight at $10 a dozen when I should be shipping by sea at 87 cents a dozen.”

There was one other cost Chowdhury did not mention. To compensate families for the loss of their loved ones in the fire, he eventually agreed to pay $1,952 per person. In Bangladesh, life—like labor—is cheap (based on Bearak, 2001; Bajaj, 2010; World Bank, 2010).

Garment workers in Bangladesh are among the roughly 1.4 billion of the world’s people who work hard every day and yet remain poor (Chen & Ravallion, 2008). As this chapter explains, although poverty is a reality in the United States and other nations, the greatest social inequality is not within nations but between them (Goesling, 2001). We can understand the full dimensions of poverty only by exploring global stratification, patterns of social inequality in the world as a whole.

**Global Stratification: An Overview**

Chapter 11 (“Social Class in the United States”) described social inequality in the United States. In global perspective, however, social stratification is far greater. The pie chart at the left in Figure 12–1 divides the world’s total income by fifths of the population. Recall
from Chapter 11 that the richest 20 percent of the U.S. population earn about 48 percent of the national income (see Figure 11–1 on page 247). The richest 20 percent of global population, however, receive about 77 percent of world income. At the other extreme, the poorest 20 percent of the U.S. population earn slightly less than 4 percent of our national income; the poorest fifth of the world’s people struggles to survive on just 2 percent of global income.

In terms of wealth, as the pie chart at the right in Figure 12–1 shows, global inequality is even greater. Although global wealth has been slightly reduced by the recent recession, a rough estimate is that the richest 20 percent of the world’s adults still own about 84 percent of the planet’s wealth. About half of all wealth is owned by less than 5 percent of the world’s adult population; about 30 percent of all wealth is owned by the richest 1 percent. On the other hand, the poorest half of the world’s adults own barely 3 percent of all global wealth. In terms of dollars, about half the world’s families have less than $8,600 in total wealth, far less than the $120,000 in wealth for the typical family in the United States (Porter, 2006; Bucks et al., 2009; Davies et al., 2009).

Because the United States is among the world’s richest countries, even people in the United States with income well below the government’s poverty line live far better than the majority of people on the planet (Milanovic, 2010). The average person living in a rich nation such as the United States is extremely well off by world standards. Any one of the world’s richest people (in 2010, the world’s three richest people—Carlos Slim Helú in Mexico, Bill Gates and Warren Buffett in the United States—were each worth more than $47 billion) has personal wealth that exceeds the total economic output of more than 100 of the world’s countries (Kroll & Miller, 2010; World Bank, 2011).

**A Word about Terminology**

Classifying the 195 independent nations on Earth into categories ignores many striking differences. These nations have rich and varied histories, speak different languages, and take pride in distinctive cultures. However, various models have been developed that help distinguish countries on the basis of global stratification.

One global model, developed after World War II, labeled the rich, industrial countries the “First World”; the less industrialized, socialist countries the “Second World”; and the nonindustrialized, poor countries the “Third World.” But the “three worlds” model is less useful today. For one thing, it was a product of Cold War politics by which the capitalist West (the First World) faced off against the socialist East (the Second World) while other nations (the Third World) remained more or less on the sidelines. But the sweeping changes in Eastern Europe and the collapse of the former Soviet Union in the early 1990s mean that a distinctive Second World no longer exists.

Another problem is that the “three worlds” model lumped together more than 100 countries as the Third World. In reality, some relatively better-off nations of the Third World (such as Chile in South America) have fifteen times the per-person productivity of the poorest countries of the world (such as Ethiopia in East Africa).

These facts call for a modestly revised system of classification. The seventy-two high-income countries are defined as the nations with the highest overall standards of living. These nations have a per capita gross domestic product (GDP) greater than $12,000. The world’s seventy middle-income countries are not as rich; they are nations with a standard of living about average for the world as a whole. Their per capita GDP is less than $12,000 but greater than $2,500. The remaining fifty-three low-income countries are nations with a low standard of living in which most people are poor.

**FIGURE 12–1 Distribution of Global Income and Wealth**

Global income is very unequal, with the richest 20 percent of the world’s people earning almost forty times as much as the poorest 20 percent. Global wealth is also very unequally divided, with the richest 20 percent owning 84 percent of private wealth and the poorest half of the world’s people having barely anything at all.

Sources: Based on Davies et al. (2009) and Milanovic (2009, 2010).
This model has two advantages over the older “three worlds” system. First, it focuses on economic development rather than political structure (capitalist or socialist). Second, it gives a better picture of the relative economic development of various countries because it does not lump together all less developed nations into a single “Third World.”

When envisioning global stratification, keep in mind that there is social stratification within every nation. In Bangladesh, for example, members of the Chowdhury family, who own the garment factory described in the chapter-opening story, earn as much as $1 million per year, which is several thousand times more than their workers earn. The full extent of global inequality is even greater, because the wealthiest people in rich countries such as the United States live worlds apart from the poorest people in low-income nations such as Bangladesh, Haiti, and Sudan.

High-Income Countries

In nations where the Industrial Revolution first took place more than two centuries ago, productivity increased more than 100-fold. To understand the power of industrial and computer technology, consider that the Netherlands—a small European nation slightly bigger than the state of Vermont—is as economically productive as the whole continent of Africa south of the Sahara.

Global Map 12–1 shows that the high-income nations of the world include the United States, Canada, Mexico, Argentina, Chile, the nations of Western Europe, Israel, Saudi Arabia, Singapore, Hong Kong (part of the People's Republic of China), Japan, South Korea, the Russian Federation, Malaysia, Australia, and New Zealand.

These countries cover roughly 47 percent of Earth’s land area, including parts of five continents, and they lie mostly in the Northern Hemisphere. In 2010, the total population of these nations was about 1.6 billion, or about 23 percent of the world’s people. About three-fourths of the people in high-income countries live in or near cities (Population Reference Bureau, 2010; World Bank, 2011).

Significant cultural differences exist among high-income countries; for example, the nations of Europe recognize more than thirty official languages. But these societies all produce enough economic goods and services to enable their people to lead comfortable lives. Per capita income (that is, average income per person per year) ranges from about $12,000 annually (in Romania, Turkey, and Botswana) to more than $45,000 annually (in the United States, Singapore, and Norway). In fact, people in high-income countries enjoy 78 percent of the world’s total income.

Keep in mind that high-income countries have many low-income people. The residents of the poorest communities in the United States are still better off than about half the world’s people, but they represent a striking contrast to what most living in high-income nations take for
Window on the World

GLOBAL MAP 12–1 Economic Development in Global Perspective

In high-income countries—including the United States, Canada, Mexico, Chile, Argentina, the nations of Western Europe, Israel, Saudi Arabia, Singapore, Hong Kong, South Korea, Malaysia, Australia, the Russian Federation, Japan, and New Zealand—a highly productive economy provides people, on average, with material plenty. Middle-income countries—including most of Latin America and Asia—are less economically productive, with a standard of living about average for the world as a whole but far below that of the United States. These nations also have a significant share of poor people who are barely able to feed and house themselves. In the low-income countries of the world, poverty is severe and widespread. Although small numbers of elites live very well in the poorest nations, most people struggle to survive on a small fraction of the income common in the United States.

Note: Data for this map are provided by the United Nations. Each country’s economic productivity is measured in terms of its gross domestic product (GDP), which is the total value of all the goods and services produced by a country’s economy within its borders in a given year. Dividing each country’s GDP by the country’s population gives us the per capita (per-person) GDP and allows us to compare the economic performance of countries of different population sizes. High-income countries have a per capita GDP of more than $12,000. Many are far richer than this, however; the figure for the United States exceeds $45,000. Middle-income countries have a per capita GDP ranging from $2,500 to $12,000. Low-income countries have a per capita GDP of less than $2,500. Figures used here reflect the United Nations’ “purchasing power parity” system, which is an estimate of what people can buy using their income in the local economy.

Source: Data from United Nations Development Programme (2010).

granted. The Sociology in Focus box on page 274 profiles the striking poverty that exists in las colonias along our country’s southern border.

Production in rich nations is capital-intensive; it is based on factories, big machinery, and advanced technology. Most of the largest corporations that design and market computers, as well as most computer users, are located in high-income countries. High-income countries control the world’s financial markets, so daily events in the financial exchanges of New York, London, and Tokyo affect people throughout the world. In short, rich nations are very productive because of their advanced technology and because they control the global economy.

Middle-Income Countries

Middle-income countries have a per capita income of between $2,500 and $12,000, close to the median (about $8,000) for the world’s
nations. About 52 percent of the people in middle-income countries live in or near cities, and industrial jobs are common. The remaining 48 percent of people live in rural areas, where most are poor and lack access to schools, medical care, adequate housing, and even safe drinking water.

Looking at Global Map 12–1, we see that seventy of the world’s nations fall into the middle-income category. At the high end are Venezuela (Latin America), Bulgaria (Europe), and Kazakhstan (Asia), where annual income is about $11,000. At the low end are Nicaragua (Latin America), Cape Verde (Africa), and Vietnam (Asia), with roughly $3,000 annually in per capita income.

One cluster of middle-income countries used to be part of the Second World. These countries, found in Eastern Europe and Western Asia, had mostly socialist economies until popular revolts between 1989 and 1991 swept their governments aside. Since then, these nations have introduced more free-market systems. These middle-income countries include Ukraine, Uzbekistan, Georgia, and Turkmenistan.

Other middle-income nations include Peru and Brazil in South America and Namibia and South Africa in Africa. Both India and the People’s Republic of China have entered the middle-income category, which now includes most of Asia.

Taken together, middle-income countries span roughly 36 percent of Earth’s land area and are home to about 4.2 billion people, or about 61 percent of humanity. Some very large countries (such as China) are far less crowded than other smaller nations (such as El Salvador), but compared to high-income countries, these societies are densely populated.

Low-Income Countries

Low-income countries, where most people are very poor, are mostly agrarian societies with some industry. Fifty-three low-income countries, identified in Global Map 12–1, are spread across Central and East Africa and Asia. Low-income countries cover 17 percent of the planet’s land area and are home to about 1 billion people, or 17 percent of humanity. Population density is generally high, although it is greater in Asian countries (such as Bangladesh) than in Central African nations (such as Chad and the Democratic Republic of the Congo).

In poor countries, one-third of the people live in cities; most inhabit villages and farms as their ancestors have done for centuries. In fact, half the world’s people are farmers, most of whom follow cultural traditions. With limited industrial technology, they cannot be very productive, one reason that many suffer severe poverty. Hunger, disease, and unsafe housing shape the lives of the world’s poorest people.
Those of us who live in rich nations such as the United States find it hard to understand the scope of human need in much of the world. From time to time, televised pictures of famine in very poor countries such as Ethiopia and Bangladesh give us shocking glimpses of the poverty that makes every day a life-and-death struggle for many people in low-income nations. Behind these images lie cultural, historical, and economic forces that we shall explore in the remainder of this chapter.

Global Wealth and Poverty

October 14, Manila, Philippines. What caught my eye was how clean she was—a girl no more than seven or eight years old. She was wearing a freshly laundered dress, and her hair was carefully combed. She stopped to watch us, following us with her eyes: Camera-toting Americans stand out here, one of the poorest neighborhoods in the world.

Fed by methane from decomposing garbage, the fires never go out on Smokey Mountain, the vast garbage dump on the north side of Manila. Smoke covers the hills of refuse like a thick fog. But Smokey Mountain is more than a dump; it is a neighborhood that is home to thousands of people. It is hard to imagine a setting more hostile to human life. Amid the smoke and the squalor, men and women do what they can to survive. They pick plastic bags from the garbage and wash them in the river, and they collect cardboard boxes or anything else they can sell. What chance do their children have, coming from families that earn only a few hundred dollars a year, with hardly any opportunity for schooling, year after year breathing this foul air? Against this backdrop of human tragedy, one lovely little girl has put on a fresh dress and gone out to play.

Now our taxi driver threads his way through heavy traffic as we head for the other side of Manila. The change is amazing: The smoke and smell of the dump give way to neighborhoods that could be in Miami or Los Angeles. A cluster of yachts floats on the bay in the distance. No more rutted streets; now we glide quietly along wide boulevards lined with trees and filled with expensive Japanese cars. We pass shopping plazas, upscale hotels, and high-rise office buildings. Every block or so we see the gated entrance to yet another exclusive residential community with security guards standing watch. Here, in large, air-conditioned homes, the rich of Manila live—and many of the poor work.

Low-income nations are home to some rich and many poor people. The fact that most people live with incomes of just a few hun-

In general, when natural disasters strike high-income nations, property damage is great, but loss of life is low. The triple disaster that struck Japan in 2011 (left)—a massive earthquake followed by a major tsunami and then the spread of radiation from a damaged nuclear power plant—was certainly an economic calamity but it also left more than 20,000 people dead or missing. Even so, the less powerful earthquake that hit Haiti in 2010 (right) killed three times that number of people.

FIGURE 12–2 The Relative Share of Income and Population by Level of Economic Development

For every dollar earned by people in low-income countries, people in high-income countries earn $41.

dred dollars a year means that the burden of poverty is far greater than among the poor of the United States. This is not to suggest that U.S. poverty is a minor problem. In so rich a country, too little food, substandard housing, and no medical care for tens of millions of people—almost half of them children—amount to a national tragedy.

**The Severity of Poverty**

Poverty in poor countries is more severe than it is in rich countries. A key reason that the quality of life differs so much around the world is that economic productivity is lowest in precisely the regions where population growth is highest. Figure 12–2 on page 275 shows the proportion of world population and global income for countries at each level of economic development. High-income countries are by far the most advantaged, with 78 percent of global income supporting just 23 percent of humanity. In middle-income nations, 61 percent of the world’s people earn 21 percent of global income. This leaves 17 percent of the planet’s population with just 1 percent of global income. In short, for every dollar received by individuals in a low-income country, someone in a high-income country takes home $41.

Table 12–1 shows the extent of wealth and well-being in specific countries around the world. The first column of figures gives gross domestic product (GDP) for a number of high-, middle-, and low-income countries.1 The United States, a large and highly productive nation, had a 2009 GDP of more than $14 trillion; Japan’s GDP was more than $5 trillion. A comparison of GDP figures shows that the world’s richest nations are thousands of times more productive than the poorest countries.

The second column of figures in Table 12–1 divides GDP by the entire population size to give an estimate of what people can buy with their income in the local economy. The per capita GDP for rich countries like the United States, Sweden, and Canada is very high, exceeding $35,000. For middle-income countries, the figures range from about $3,000 in India to more than $11,000 in Costa Rica. In the world’s low-income countries, per capita GDP is just one or two thousand dollars. In Niger or in Ethiopia, for example, a typical person labors all year to make what the average worker in the United States earns in a week.

The last column of Table 12–1 is a measure of the quality of life in the various nations. This index, calculated by the United Nations (2010), is based on income, education (extent of adult literacy and average years of schooling), and longevity (how long people typically live). Index values are decimals that fall between extremes of 1 (highest) and 0 (lowest). By this calculation, Norwegians enjoy the highest quality of life (.938), with residents of the United States close behind (.902). At the other extreme, people in the African nation of Niger have the lowest quality of life (.374).

### Relative versus Absolute Poverty

The distinction between relative and absolute poverty, made in Chapter 11 (“Social Class in the United States”), has an important application to global inequality. People living in rich countries generally focus on relative poverty, meaning that some people lack resources that are taken for granted by others. By definition, relative poverty exists in every society, rich or poor.

More important in global perspective, however, is absolute poverty, a lack of resources that is life-threatening. Human beings in absolute poverty lack the nutrition necessary for health and long-term survival. To be sure, some absolute poverty exists in the United States. But such immediately life-threatening poverty strikes only a very small propor-

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1Gross domestic product is the value of all the goods and services produced by a country’s economy within its borders in a given year.
Window on the World

GLOBAL MAP 12–2 The Odds of Surviving to the Age of Sixty-Five in Global Perspective

This map identifies expected survival rates to the age of sixty-five for nations around the world. In high-income countries, including the United States, more than 85 percent of people live to this age. But in low-income nations, death often comes early, with just one-third of people reaching the age of sixty-five. 


tion of the U.S. population; in low-income countries, by contrast, one-third or more of the people are in desperate need.

Because absolute poverty is deadly, people in low-income nations face an elevated risk of dying young. Global Map 12–2 lets us explore this pattern by presenting the odds of living to the age of sixty-five that are typical for the nations of the world. In rich societies, more than 85 percent of people reach this age. In the world poorest countries, however, the odds of living to age sixty-five are less than one in three and two in ten children do not survive to the age of five (World Health Organization, 2008; United Nations, 2010).

The Extent of Poverty

Poverty in poor countries is more widespread than it is in rich nations such as the United States. Chapter 11 (“Social Class in the United States”) noted that the U.S. government officially classifies 14.3 percent of the population as poor. In low-income countries, however, most people live no better than the poor in the United States, and many are far worse off. As Global Map 12–2 shows, the low odds of living to the age of sixty-five in the countries of sub-Saharan Africa indicate that absolute poverty is greatest there, where more than one-fourth of the population is malnourished. In the world as a whole, at any given time, 13 percent of the population—about 1 billion—suffer from chronic hunger, which leaves them less able to work and puts them at high risk of disease (Chen & Ravallion, 2008; United Nations Food and Agriculture Organization, 2011).

The typical adult in a rich nation such as the United States consumes about 3,500 calories a day, an excess that contributes to widespread obesity and related health problems. The typical adult in a low-income country not only consumes just 2,100 calories a day but also does more physical labor. Together, these factors result in under-
nourishment: too little food or not enough of the right kinds of food (United Nations Food and Agriculture Organization, 2010).

In the ten minutes it takes to read this section of the chapter, about 100 people in the world who are sick and weakened from hunger will die. This number amounts to about 25,000 people a day, or 9 million people each year. Clearly, easing world hunger is one of the most serious responsibilities facing humanity today (United Nations Development Programme, 2008).

Poverty and Children
Death comes early in poor societies, where families lack adequate food, safe water, secure housing, and access to medical care. In the world’s low- and middle-income nations, one-quarter of all children do not receive enough nutrition to be healthy (World Bank, 2008).

Poor children live in poor families, and many share in the struggle to get through each day. Organizations fighting child poverty estimate that as many as 100 million children living in cities in poor countries beg, steal, sell sex, or work for drug gangs to provide income for their families. Such a life almost always means dropping out of school and puts children at high risk of disease and violence. Many girls, with little or no access to medical assistance, become pregnant, a case of children who cannot support themselves having children of their own.

Analysts estimate that tens of millions of the world’s children are orphaned or have left their families altogether, sleeping and living on the streets as best they can or perhaps trying to migrate to the United States. Roughly half of all street children are found in Latin American cities such as Mexico City and Rio de Janeiro, where half of all children grow up in poverty. Many people in the United States know these cities as exotic travel destinations, but they are also home to thousands of street children living in makeshift huts, under bridges, or in alleyways (Leopold, 2007; Levinson & Bassett, 2007; Consortium for Street Children, 2011).

Poverty and Women
In rich societies, much of the work women do is undervalued, underpaid, or overlooked entirely. In poor societies, women face even greater disadvantages. Most of the people who work in sweatshops like the one described in the opening to this chapter are women.

To make matters worse, tradition keeps women out of many jobs in low-income nations; in Bangladesh, for example, women work in garment factories because that society’s conservative Muslim religious norms bar them from most other paid work and limit their opportunity for advanced schooling (Bearak, 2001). At the same time, traditional norms in poor societies give women primary responsibility for child rearing and maintaining the household. Analysts estimate that in poor countries, although women produce about 70 percent of the food, men own 90 percent of the land. This is a far greater gender disparity in wealth than is found in high-income nations. It is likely, then, that about 70 percent of the world’s 1 billion people living at or near absolute poverty are women (Moghadam, 2005; Center for Women’s Land Rights, 2011; Hockenberry, 2011).

Finally, most women in poor countries receive little or no reproductive health care. Limited access to birth control keeps women at home with their children, keeps the birth rate high, and limits the economic production of the country. In addition, the world’s poorest women typically give birth without help from trained health care personnel. Figure 12–3 on page 280 illustrates a stark difference between low- and high-income countries in this regard.

Slavery
Poor societies have many problems in addition to hunger, including illiteracy, warfare, and even slavery. The British Empire banned slavery in 1833, followed by the United States in 1865. But slavery is a reality for at least 12 million men, women, and children, and as many as 200 million people (about 3 percent of humanity) live in conditions that come close to slavery (Anti-Slavery International, 2008; U.S. Department of Labor, 2009).

Anti-Slavery International describes five types of slavery. The first is chattel slavery, in which one person owns another. In spite of the fact that this practice is against the law almost everywhere in the world, several million people fall into this category. The buying and selling of slaves—generally people of one ethnic or caste group enslaving members of another—still takes place in many countries throughout Asia, the Middle East, and especially Africa. The Thinking Globally box describes the reality of one slave’s life in the African nation of Mauritania.

A second type of bondage is slavery imposed by the state. In this case, a government imposes forced labor on people for criminal violations or simply because the...
Fatma Mint Mamadou is a young woman living in North Africa’s Islamic Republic of Mauritania. Asked her age, she pauses, smiles, and shakes her head. She has no idea when she was born. Nor can she read or write. What she knows is tending camels, herding sheep, hauling bags of water, sweeping, and serving tea to her owners. This young woman is one of perhaps 90,000 slaves in Mauritania.

In the central region of this nation, having dark brown skin almost always means being a slave to an Arab owner. Fatma accepts her situation; she has known nothing else. She explains in a matter-of-fact voice that she is a slave like her mother before her and her grandmother before that. “Just as God created a camel to be a camel,” she shrugs, “he created me to be a slave.”

Fatma, her mother, and her brothers and sisters live in a squatter settlement on the edge of Nouakchott, Mauritania’s capital city. Their home is a 9-by-12-foot hut that they built from wood scraps and other materials found at construction sites. The roof is nothing more than a piece of cloth; there is no plumbing or furniture. The nearest water comes from a well a mile down the road.

In this region, slavery began more than 500 years ago, about the time Columbus sailed west toward the Americas. As Arab and Berber tribes raided local villages, they made slaves of the people, and so it has been for dozens of generations ever since. In 1905, the French colonial rulers of Mauritania banned slavery. After the nation gained independence in 1961, the new government reaffirmed the ban. However, slavery was not officially abolished until 1981, and even then, it was not made a crime. In 2007, the nation passed legislation making the practice of slavery an offense punishable by up to ten years in prison, and the government now provides monetary compensation to victims of slavery. But the new laws have done little to change strong traditions. The sad truth is that people like Fatma still have no conception of “freedom to choose.”

The next question is more personal: “Are you and other girls ever raped?” Again, Fatma hesitates. With no hint of emotion, she responds, “Of course, in the night the men come to breed us. Is that what you mean by rape?”

What Do You Think?
1. How does tradition play a part in keeping people in slavery?
2. What might explain the fact that the world still tolerates slavery?
3. Explain the connection between slavery and poverty.

Human slavery continues to exist in the twenty-first century.

Explanations of Global Poverty

What accounts for severe and extensive poverty in so much of the world? The rest of this chapter provides answers using the following facts about poor societies:

1. **Technology.** About one-quarter of people in low-income countries farm the land using human muscle or animal power. With limited energy sources, economic production is modest.

2. **Population growth.** As Chapter 22 (“Population, Urbanization, and Environment”) explains, the poorest countries have the world’s highest birth rates. Despite the death toll from poverty, the populations of poor countries in Africa double every twenty-five years. In sub-Saharan Africa, 43 percent of the people are

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Source: Based on Burkett (1997).
under the age of fifteen. With so many people entering their childbearing years, the wave of population growth will roll into the future. For example, the population of Uganda has swelled by more than 5 percent annually in recent years, so even with economic development, living standards there have fallen.

3. Cultural patterns. Poor societies are usually traditional. Holding on to long-established ways of life means resisting change—even change that promises a richer material life. The Seeing Sociology in Everyday Life box explains why traditional people in India respond to their poverty differently than poor people in the United States.

4. Social stratification. Low-income societies distribute their wealth very unequally. Chapter 10 ("Social Stratification") explained that social inequality is greater in agrarian societies than in industrial societies. In Brazil, for example, 75 percent of all farmland is owned by just 4 percent of the people (Galano, 1998; IBGE, 2006; Frayssinet, 2009).

5. Gender inequality. Gender inequality in poor societies keeps women from holding jobs, which typically means they have many children. An expanding population, in turn, slows economic development. Many analysts conclude that raising living standards in much of the world depends on improving the social standing of women.

6. Global power relationships. A final cause of global poverty lies in the relationships between the nations of the world. Historically, wealth flowed from poor societies to rich nations through colonialism, the process by which some nations enrich themselves through political and economic control of other nations. The countries of Western Europe colonized much of Latin America beginning just over five centuries ago. Such global exploitation allowed some nations to develop economically at the expense of other nations.

Although 130 former colonies gained their independence over the course of the twentieth century, exploitation continues today through neocolonialism (neo is Greek for "new"), a new form of global power relationships that involves not direct political control but economic exploitation by multinational corporations. A multinational corporation is a large business that operates in many countries. Corporate leaders often impose their will on countries in which they do business to create favorable economic conditions for the operation of their corporations, just as colonizers did in the past (Bonanno, Constance, & Lorenz, 2000).

Global Stratification: Applying Theory

There are two major explanations for the unequal distribution of the world’s wealth and power: modernization theory and dependency theory. Each theory suggests a different solution to the suffering of hungry people in much of the world.

Modernization Theory

Modernization theory is a model of economic and social development that explains global inequality in terms of technological and cultural differences between nations. Modernization theory, which follows the structural-functional approach, emerged in the 1950s, a time when U.S. society was fascinated by new developments in technology. To showcase the power of productive technology and also to counter the growing influence of the Soviet Union, U.S. policymakers drafted a market-based foreign policy that has been with us ever since (Rostow, 1960, 1978; Bauer, 1981; Berger, 1986; Firebaugh, 1996; Firebaugh & Sandhu, 1998).

Historical Perspective

Until a few centuries ago, the entire world was poor. Because poverty is the norm throughout human history, modernization theory claims that it is affluence that demands an explanation.
Affluence came within reach of a growing share of people in Western Europe during the late Middle Ages as world exploration and trade expanded. Soon after, the Industrial Revolution transformed first Western Europe and then North America. Industrial technology and the spirit of capitalism created new wealth as never before. At first, this wealth benefited only a few individuals. But industrial technology was so productive that gradually the living standards of even the poorest people began to improve. Absolute poverty, which had plagued humanity throughout history, was finally in decline.

In high-income countries, where the Industrial Revolution began in the late 1700s or early 1800s, the standard of living jumped at least fourfold during the twentieth century. As middle-income nations in Asia and Latin America have industrialized, they too have become richer. But with limited industrial technology, low-income countries have changed much less.

**The Importance of Culture**

Why didn’t the Industrial Revolution sweep away poverty throughout the world? Modernization theory points out that not every society wants to adopt new technology. Doing so requires a cultural environment that emphasizes the benefits of material wealth and new ideas.

Modernization theory identifies *tradition* as the greatest barrier to economic development. In some societies, strong family systems and a reverence for the past discourage people from adopting new technologies that would raise their living standards. Even today, many traditional people—from the Amish in North America to Islamic people in the Middle East to the Semai of Malaysia—oppose new technology as a threat to their families, customs, and religious beliefs. Max Weber (1958, orig. 1904–05) found that at the end of the Middle Ages, Western Europe’s cultural environment favored change. As discussed in Chapter 4 (“Society”), the Protestant Reformation reshaped traditional Christian beliefs to generate a progress-oriented way of life. Wealth—looked on with suspicion by the Catholic church—became a sign of personal virtue, and the growing importance of individualism steadily replaced the traditional emphasis on family and community. Taken together, these new cultural patterns nurtured the Industrial Revolution.

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**“Happy Poverty” in India: Making Sense of a Strange Idea**

Although India has become a middle-income nation, its per capita GDP is just $3,354, about 7 percent as large as that in the United States. With such low economic productivity and 1.2 billion people, India is home to 28 percent of the world’s hungry people.

But most North Americans do not readily understand the reality of poverty in India. Many of the country’s people live in conditions far worse than those our society labels “poor.” A traveler’s first experience of Indian life can be shocking. Chennai (formerly known as Madras), for example, one of India’s largest cities with 7 million inhabitants, seems chaotic to an outsider—streets choked with motorbikes, trucks, carts pulled by oxen, and waves of people. Along the roadway, vendors sit on burlap cloths selling fruits, vegetables, and cooked food while people nearby talk, bathe, and sleep.

Although some people live well, Chennai is dotted with more than 1,000 shanty settlements, home to half a million people from rural villages who have come in search of a better life. Shantytowns are clusters of huts built with branches, leaves, and pieces of discarded cardboard and tin. These dwellings offer little privacy and have no refrigeration, running water, or bathrooms. A visitor from the United States may feel uneasy in such an area, knowing that the poorest sections of our own inner cities seethe with frustration and sometimes explode with violence.

But India’s people understand poverty differently than we do. No restless young men hang out at the corner, no drug dealers work the streets, and there is little danger of violence. In the United States, poverty often means anger and isolation; in India, even shantytowns are organized around strong families—children, parents, and often grandparents—who offer a smile of welcome to a stranger.

For traditional people in India, life is shaped by *dharma*, the Hindu concept of duty and destiny that teaches people to accept their fate, whatever it may be. Mother Teresa, who worked among the poorest of India’s people, went to the heart of the cultural differences: “Americans have angry poverty,” she explained. “In India, there is worse poverty, but it is a happy poverty.”

Perhaps we should not describe anyone who clings to the edge of survival as happy. But poverty in India is eased by the strength and support of families and communities, a sense that life has a purpose, and a worldview that encourages each person to accept whatever life offers. As a result, a visitor may well come away from a first encounter with Indian poverty in confusion: “How can people be so poor and yet apparently content, active, and joyful?”

**What Do You Think?**

1. What did Mother Teresa mean when she said that in India there is “happy poverty”?
2. How might an experience like this in a very poor community change the way you think of being “rich”?
3. Do you know of any poor people in the United States who have attitudes toward poverty that are similar to these people in India? What would make people seem to accept their poverty?
Rostow’s Stages of Modernization

Modernization theory holds that the door to affluence is open to all. As technological advances spread around the world, all societies should gradually industrialize. According to Walt Rostow (1960, 1978), modernization occurs in four stages:

1. **Traditional stage.** Socialized to honor the past, people in traditional societies cannot easily imagine that life could or should be any different. They therefore build their lives around families and local communities, following well-worn paths that allow little individual freedom or change. Life is often spiritually rich but lacking in material goods.

   A century ago, much of the world was in this initial stage of economic development. Nations such as Bangladesh, Niger, and Somalia are still at the traditional stage and remain poor. Even in countries such as India, that have recently joined the ranks of middle-income nations, certain elements of the population have remained highly traditional.

2. **Take-off stage.** As a society shakes off the grip of tradition, people start to use their talents and imagination, sparking economic growth. A market emerges as people produce goods not just for their own use but also to trade with others for profit. Greater individualism, a willingness to take risks, and a desire for material goods also take hold, often at the expense of family ties and time-honored norms and values.

   Great Britain reached take-off by about 1800, the United States by 1820. Thailand, a middle-income country in eastern Asia, is now in this stage. Such development is typically speeded by help from rich nations, including foreign aid, the availability of advanced technology and investment capital, and opportunities for schooling abroad.

3. **Drive to technological maturity.** As this stage begins, “growth” is a widely accepted idea that fuels a society’s pursuit of higher living standards. A diversified economy drives a population eager to enjoy the benefits of industrial technology. At the same time, however, people begin to realize (and sometimes regret) that industrialization is eroding traditional family and local community life. Great Britain reached this point by about 1840, the United States by 1860. Today, Mexico, the U.S. territory of Puerto Rico, and Poland are among the nations driving to technological maturity.

   At this stage of development, absolute poverty is greatly reduced. Cities swell with people who leave rural villages in search of economic opportunity. Specialization creates the wide range of jobs that we find in our economy today. An increasing focus on work makes relationships less personal. Growing individualism generates social movements demanding greater political rights. Societies approaching technological maturity also provide basic schooling for all their people and advanced training for some. The newly educated consider tradition “backward” and push for further change. The social position of women steadily approaches that of men.

4. **High mass consumption.** Economic development steadily raises living standards as mass production stimulates mass consumption. Simply put, people soon learn to “need” the expanding array of goods that their society produces. The United States, Japan, and other rich nations moved into this stage by 1900. Now entering this level of economic development are two former British colonies that are prosperous small societies of eastern Asia: Hong Kong (part of the People’s Republic of China since 1997) and Singapore (independent since 1965).

The Role of Rich Nations

Modernization theory claims that high-income countries play four important roles in global economic development:

1. **Controlling population.** Because population growth is greatest in the poorest societies, rising population can overtake economic advances. Rich nations can help limit population growth by exporting birth control technology and promoting its use. Once
economic development is under way, birth rates should decline, as they have in industrialized nations, because children are no longer an economic asset.

2. Increasing food production. Rich nations can export high-tech farming methods to poor nations to increase agricultural yields. Such techniques, collectively referred to as the Green Revolution, include new hybrid seeds, modern irrigation methods, chemical fertilizers, and pesticides for insect control.

3. Introducing industrial technology. Rich nations can encourage economic growth in poor societies by introducing machinery and information technology, which raise productivity. Industrialization also shifts the labor force from farming to skilled industrial and service jobs.

4. Providing foreign aid. Investment capital from rich nations can boost the prospects of poor societies trying to reach Rostow’s take-off stage. Foreign aid can raise farm output by helping poor countries buy more fertilizer and build irrigation projects. In the same way, financial and technical assistance can help build power plants and factories to improve industrial output. Each year, the United States provides more than $30 billion in foreign aid to developing countries (U.S. Census Bureau, 2010).

Evaluate Modernization theory has many influential supporters among social scientists (Parsons, 1966; W. E. Moore, 1977, 1979; Bauer, 1981; Berger, 1986; Firebaugh & Beck, 1994; Firebaugh, 1996, 1999; Firebaugh & Sandu, 1998). For decades, it has shaped the foreign policy of the United States and other rich nations. Supporters point to rapid economic development in Asia—especially in South Korea, Taiwan, Singapore, and Hong Kong—as proof that the affluence achieved in Western Europe and North America is within the reach of all countries.

But modernization theory comes under fire from socialist countries (and left-leaning analysts in the West) as little more than a defense of capitalism. Its most serious flaw, according to critics, is that modernization simply has not occurred in many poor countries. Economic indicators reported by the United Nations show that living standards in a number of nations, including Haiti and Nicaragua in Latin America and Sudan, Ghana, and Rwanda in Africa, are little changed—and are in some cases worse—than in 1960 (United Nations Development Programme, 2008).

A second criticism of modernization theory is that it fails to recognize how rich nations, which benefit from the status quo, often block the path to development for poor countries. Centuries ago, critics charge, rich countries industrialized from a position of global strength. Can we expect poor countries today to do so from a position of global weakness?

Third, modernization theory treats rich and poor societies as separate worlds, ignoring the ways in which international relations have affected all nations. Many countries in Latin America and Asia are still struggling to overcome the harm caused by colonialism, which boosted the fortunes of Europe.

Fourth, modernization theory holds up the world’s most developed countries as the standard for judging the rest of humanity, revealing an ethnocentric bias. We should remember that our Western idea of “progress” has caused us to rush headlong into a competitive, materialistic way of life, which uses up the world’s scarce resources and pollutes the natural environment.

Fifth and finally, modernization theory suggests that the causes of global poverty lie almost entirely in the poor societies themselves. Critics see this analysis as little more than blaming the victims for their own problems. Instead, they argue, an analysis of global inequality should focus just as much on the behavior of rich nations as it does on the behavior of poor ones and also on the global economic system.

CHECK YOUR LEARNING State the important ideas of modernization theory, including Rostow’s four stages of economic development. Point to several strengths and weaknesses of this theory. Concerns such as these reflect a second major approach to understanding global inequality, dependency theory.

Dependency Theory

Dependency theory is a model of economic and social development that explains global inequality in terms of historical exploitation of poor nations by rich ones. This analysis, which follows the social-conflict approach, puts the main responsibility for global poverty on rich nations as the standard for judging the rest of humanity, revealing an ethnocentric bias. We should
Late in the fifteenth century, Europeans began exploring the Americas. Both are products of the global commerce that began five centuries ago. In short, some nations became rich only because others became poor. Developed countries came largely at the expense of less developed ones. Rich ones on the “path of progress”; rather, the prosperity of the most developed countries is the heart of the capitalist world economy. The United States, itself originally a collection of small British colonies on the eastern seaboard of North America, soon pushed across the continent, purchased Alaska, and gained control of Haiti, Puerto Rico, Guam, the Philippines, the Hawaiian Islands, part of Panama, and Guantanamo Bay in Cuba.

As colonialism spread, there emerged a brutal form of human exploitation—the international slave trade—beginning about 1500 and continuing until 1850. Even as the world was turning away from slavery, Europeans took control of most of the African continent, as Figure 12–4 shows, and dominated most of the continent until the early 1960s.

Formal colonialism has almost disappeared from the world. However, according to dependency theory, political liberation has not translated into economic independence. Far from it—the economic relationship between poor and rich nations continues the colonial pattern of domination. This neocolonialism is the heart of the capitalist world economy.

Wallerstein’s Capitalist World Economy
Immanuel Wallerstein (1974, 1979, 1983, 1984) explains global stratification using a model of the “capitalist world economy.” Wallerstein’s term world economy suggests that the prosperity of some nations and the poverty and dependency of other countries result from a global economic system. He traces the roots of the global economy to the beginning of colonization more than 500 years ago, when Europeans began gathering wealth from the rest of the world. Because the world economy is based in the high-income countries, it is capitalist in character.2

Wallerstein calls the rich nations the core of the world economy. Colonialism enriched this core by funneled raw materials from around the world to Western Europe, where they fueled the Industrial Revolution. Today, multinational corporations operate profitably worldwide, channeling wealth to North America, Western Europe, Australia, and Japan.

Low-income countries represent the periphery of the world economy. Drawn into the world economy by colonial exploitation, poor nations continue to support rich ones by providing inexpensive labor and a vast market for industrial products. The remaining countries are considered the semiperiphery of the world economy. They include middle-income countries like India and Brazil that have closer ties to the global economic core.

According to Wallerstein, the world economy benefits rich societies (by generating profits) and harms the rest of the world (by caus-

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nations, which for centuries have systematically impoverished low-income countries and made them dependent on the rich ones—a destructive process that continues today.

**Historical Perspective**
Everyone agrees that before the Industrial Revolution, there was little affluence in the world. Dependency theory asserts, however, that people living in poor countries were actually better off economically in the past than their descendants are now. André Gunder Frank (1975), a noted supporter of this theory, argues that the colonial process that helped develop rich nations also underdeveloped poor societies.

Dependency theory is based on the idea that the economic positions of rich and poor nations of the world are linked and cannot be understood apart from each other. Poor nations are not simply lagging behind rich ones on the “path of progress”; rather, the prosperity of the most developed countries came largely at the expense of less developed ones. In short, some nations became rich only because others became poor. Both are products of the global commerce that began five centuries ago.

**The Importance of Colonialism**
Late in the fifteenth century, Europeans began exploring the Americas to the west, Africa to the south, and Asia to the east in order to estab-

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What can you say about the quality of life in such a place? Haiti, is typical of many cities in low-income countries. Although the world continues to grow richer, billions of people are being left behind. This shantytown of Cité Soleil, Haiti, is typical of many cities in low-income countries. What can you say about the quality of life in such a place?

The Role of Rich Nations

Modernization theory and dependency theory assign very different roles to rich nations. Modernization theory holds that rich countries produce wealth through capital investment and new technology. Dependency theory views global inequality in terms of how countries distribute wealth, arguing that rich nations have overdeveloped themselves as they have underdeveloped the rest of the world.

Dependency theorists dismiss the idea that programs developed by rich countries to control population and boost agricultural and industrial output raise living standards in poor countries. Instead, they claim, such programs actually benefit rich nations and the ruling elites, not the poor majority, in low-income countries (Kentor, 2001).

The hunger activists Frances Moore Lappé and Joseph Collins (1986; Lappé, Collins, & Rosset, 1998) maintain that the capitalist culture of the United States encourages people to think of poverty as somehow inevitable. In this line of reasoning, poverty results from “natural” processes, including having too many children, and natural disasters such as droughts. But global poverty is far from inevitable; in their view, it results from deliberate policies. Lappé and Collins point out that the world already produces enough food to allow every person on the planet to become quite fat. Moreover, India and most of Africa actually export food, even though many people in African nations go hungry.

According to Lappé and Collins, the contradiction of poverty amid plenty stems from the rich-nation policy of producing food for profit, not people. That is, corporations in rich nations cooperate with elites in poor countries to grow and export profitable crops such as coffee, which means using land that could otherwise produce basics such as beans and corn for local families. Governments of poor countries support the practice of growing for export because they need food profits to repay foreign debt. According to Lappé and Collins, the capitalist corporate structure of the global economy is at the core of this vicious cycle.

Evaluate The main idea of dependency theory is that no nation becomes rich or poor in isolation because a single global economy shapes the destiny of all nations. Pointing to continuing poverty in Latin America, Africa, and Asia, dependency theorists claim that development simply cannot proceed under the constraints now imposed by rich countries. Rather, they call for radical reform of the entire world economy so that it operates in the interests of the majority of people.

Critics charge that dependency theory wrongly treats wealth as if no one gets richer without someone else getting poorer. Corporations, small business owners, and farmers can and do create new wealth through hard work and imaginative use of new technology. After all, they point out, the entire world’s wealth has increased tenfold since 1950.
Rich countries are part of the problem, making poor countries economically dependent and in debt. Rich countries are part of the solution, contributing new technology, advanced schooling, and foreign aid.

Are rich countries part of the problem or part of the solution?

Second, dependency theory is wrong in blaming rich nations for global poverty because many of the world’s poorest countries (like Ethiopia) have had little contact with rich nations. On the contrary, a long history of trade with rich countries has dramatically improved the economies of many nations, including Sri Lanka, Singapore, and Hong Kong (all former British colonies), as well as South Korea and Japan. In short, say the critics, most evidence shows that foreign investment by rich nations encourages economic growth, as modernization theory claims, and not economic decline, as dependency theory holds (E. F. Vogel, 1991; Firebaugh, 1992).

Third, critics call dependency theory simplistic for pointing the finger at a single factor—the capitalist market system—as the cause of global inequality (Worsley, 1990). Dependency theory views poor societies as passive victims and ignores factors inside these countries that contribute to their economic problems. Sociologists have long recognized the vital role of culture in shaping people’s willingness to embrace or resist change. Under the rule of the ultratraditional Muslim Taliban, for example, Afghanistan became economically isolated, and its living standards sank to among the lowest in the world. Is it reasonable to blame capitalist nations for that country’s stagnation?

Nor can rich societies be held responsible for the reckless behavior of foreign leaders whose corruption and militarism impoverish their countries. Examples include the regimes of Ferdinand Marcos in the Philippines, François Duvalier in Haiti, Manuel Noriega in Panama, Mobutu Sese Seko in Zaire (today’s Democratic Republic of the Congo), Robert Mugabe in Zimbabwe, Saddam Hussein in Iraq, Hosni Mubarak in Egypt, and Muammar el-Qaddafi in Libya. Some leaders even use food supplies as weapons in internal political struggles, leaving the masses starving, as in the African nations of Ethiopia, Sudan, and Somalia. Likewise, many countries throughout the world have done little to improve the status of women or control population growth.

Fourth, critics say that dependency theory is wrong to claim that global trade always makes rich nations richer and poor nations poorer. For example, in 2010, the United States had a trade deficit of $647 billion, meaning that this nation imports nearly three-quarters of a trillion dollars’ more goods than it sells abroad. The single greatest debt ($273 billion) was owed to China, whose profitable trade has now pushed that country into the ranks of the world’s middle-income nations (U.S. Census Bureau, 2011).

Fifth, critics fault dependency theory for offering only vague solutions to global poverty. Most dependency theorists urge poor nations to end all contact with rich countries, and some call for nationalizing foreign-owned industries. In other words, dependency theory is really an argument for some type of world socialism. In light of the difficulties that socialist societies (even better-off socialist countries such as Russia) have had in meeting the needs of their own people, critics ask, should we really expect such a system to rescue the entire world from poverty?

CHECK YOUR LEARNING  State the main ideas of dependency theory. What are several of its strengths and weaknesses?

The Applying Theory table summarizes the main arguments of modernization theory and dependency theory.

### APPLYING THEORY

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### Global Stratification: Looking Ahead

Among the most important trends in recent decades is the development of a global economy. In the United States, rising production and sales abroad bring profits to many corporations and their stockholders, especially those who already have substantial wealth. At the same time, the global economy has moved manufacturing jobs abroad, closing factories in this country and hurting many average workers. The net result: greater economic inequality in the United States.

People who support the global economy claim that the expansion of trade results in benefits for all countries involved. For this reason, they endorse policies like the North American Free Trade Agreement (NAFTA) signed by the United States, Canada, and Mexico. Critics
of expanding globalization make other claims: Manufacturing jobs are being lost in the United States, and more manufacturing now takes place abroad in factories where workers are paid little and few laws ensure workplace safety. In addition, other critics of expanding globalization point to the ever-greater stresses that our economy places on the natural environment.

But perhaps the greatest concern is the vast economic inequality that exists between the world’s countries. The concentration of wealth in high-income countries, coupled with the grinding poverty in low-income nations, may well be the biggest problem facing humanity in the twenty-first century.

Both modernization theory and dependency theory offer some understanding of this urgent problem. In evaluating these theories, we must consider empirical evidence. Over the course of the twentieth century, living standards rose in most of the world. Even the economic output of the poorest 25 percent of the world’s people almost tripled during those 100 years. As a result, the number of people living on less than $1.25 a day fell from about 1.9 billion in 1981 to about 1.4 billion in 2005 (Chen & Ravallion, 2008). In short, most people around the world are better off than ever before in absolute terms.

The greatest reduction in poverty has taken place in Asia, a region generally regarded as an economic success story. Back in 1981, almost 80 percent of global $1.25-per-day poverty was found in Asia; by 2005, that figure had fallen to 17 percent. Since then, two very large Asian countries—India and China—have joined the ranks of the middle-income nations. The economic growth in India and China has been so great that in the last two decades, global economic inequality has actually decreased as wealth has spread from Europe and North America to Asia (Sala-i-Martin, 2002; Bussollo et al., 2007; Chen & Ravallion, 2008; Davies et al., 2008).

Latin America represents a mixed case. During the 1970s, this region enjoyed significant economic growth; during the 1980s and 1990s, however, there was little overall improvement. The share of the global $1.25-per-day poverty was slightly higher in 2005 (3 percent) as it was in 1981 (2 percent) (Chen & Ravallion, 2008).

In Africa, about half of the nations are showing increasing economic growth. In many countries, however, especially those south of the Sahara, extreme poverty is getting worse. In 1981, sub-Saharan Africa accounted for 11 percent of $1.25-per-day poverty; by 2005, this share had risen to 28 percent (Sala-i-Martin, 2002; Chen & Ravallion, 2008).

Over the course of the last century, economic output has increased for both rich and poor nations but not at the same rate. As a result, in 2010, the gap between the rich and the poor in the world was six times bigger than it was in 1990. Figure 12–5 shows that the poorest people in the world are being left behind.

Recent trends suggest the need to look critically at both modernization and dependency theories. The fact that governments have played a large role in the economic growth that has occurred in Asia and elsewhere challenges modernization theory and its free-market approach to development. On the other hand, since the upheavals in the former Soviet Union and Eastern Europe, a global reevaluation of socialism has been taking place. Because socialist nations have a record of decades of poor economic performance and political repression, many low-income nations are unwilling to follow the advice of dependency theory and place economic development entirely under government control.

Global Snapshot

FIGURE 12–5  The World’s Increasing Economic Inequality
The gap between the richest and poorest people in the world in 2010 was nearly six times bigger than it was in 1900.

Although the world’s future is uncertain, we have learned a great deal about global stratification. One insight offered by modernization theory is that poverty is partly a problem of technology. A higher standard of living for a surging world population depends on the ability of poor nations to raise their agricultural and industrial productivity. A second insight, derived from dependency theory, is that global inequality is also a political issue. Even with higher productivity, the human community must address crucial questions concerning how resources are distributed, both within societies and around the globe.

Although economic development raises living standards, it also places greater strains on the natural environment. As nations such as India and China—with a combined population of 2.5 billion—become more affluent, their people will consume more energy and other resources (China has recently passed Japan to become the second-largest consumer of oil, behind the United States, which is one reason that oil prices and supplies have been under pressure). Richer nations also produce more solid waste and create more pollution.

Finally, the vast gulf that separates the world’s richest and poorest people puts everyone at greater risk of war and terrorism as the poorest people challenge the social arrangements that threaten their existence (Lindauer & Weerapana, 2002). In the long run, we can achieve peace on this planet only by ensuring that all people enjoy a significant measure of dignity and security.
How much social inequality can we find if we look around the world?

This chapter explains that a global perspective reveals even more social stratification than we find here in the United States. Around the world, an increasing number of people in lower-income countries are traveling to higher-income nations in search of jobs. As “guest workers,” they perform low-wage work that the country’s own more well-off citizens do not wish to do. In such cases, the rich and poor truly live “worlds apart.”

**Hint** Dubai’s recent building boom has been accomplished using the labor of about 1 million guest workers, who actually make up about 85 percent of the population of the United Arab Emirates. Recent years have seen a rising level of social unrest, including labor strikes, which has led to some improvements in working and living conditions and better health care. But guest workers have no legal rights to form labor unions, nor do they have any chance to gain citizenship.

Many guest workers come to Dubai from India to take jobs building this country’s new high-rise hotels and business towers. With very little income, they often sleep six to a small room. How do you think living in a strange country, with few legal rights, affects these workers’ ability to improve their working conditions?
Oil wealth has made some of the people of Dubai, in the United Arab Emirates, among the richest in the world. Dubai’s wealthiest people can afford to ski on snow—in one of the hottest regions of the world—on enormous indoor ski slopes like this one. Is there anything about this picture that makes you uncomfortable? Explain your reaction.

1. What comparisons can you make between the pattern of guest workers coming to places like Dubai in the Middle East and workers coming to the United States from Mexico and other countries in Latin America?

2. Page through several issues of any current newsmagazine or travel magazine to find any stories or advertising mentioning lower-income countries (selling, say, coffee from Colombia or exotic vacations to India). What picture of life in low-income countries does the advertising present? In light of what you have learned in this chapter, how accurate does this image seem to you?

3. Have you ever traveled in a low-income nation? Do you think people from a high-income nation such as the United States should feel guilty when seeing the daily struggles of the world’s poorest people? Why or why not? Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about global stratification and also to read some suggestions for travelers who have the chance to interact with people in low-income nations.

Guest workers in Dubai labor about twelve hours a day but earn only between $50 and $175 a month. Do you think the chance to take a job like this in a foreign country is an opportunity (income is typically twice what people can earn at home), or is it a form of exploitation?
Global Stratification: An Overview

High-Income Countries
- contain 23% of the world’s people
- receive 78% of global income
- have a high standard of living based on advanced technology
- produce enough economic goods to enable their people to lead comfortable lives
- include 72 nations, among them the United States, Canada, Mexico, Argentina, Chile, the nations of Western Europe, Israel, Saudi Arabia, the Russian Federation, Japan, South Korea, Malaysia, and Australia

Middle-Income Countries
- contain 61% of the world’s people
- receive 21% of global income
- have a standard of living about average for the world as a whole
- include 70 nations, among them the nations of Eastern Europe, Peru, Brazil, Namibia, Egypt, Indonesia, India, and the People’s Republic of China

Low-Income Countries
- contain 17% of the world’s people
- receive 1% of global income
- have a low standard of living due to limited industrial technology
- include 53 nations, generally in Central and East Africa and Asia, among them Chad, the Democratic Republic of the Congo, Ethiopia, and Bangladesh

Global Wealth and Poverty

All societies contain relative poverty, but low-income nations face widespread absolute poverty that is life-threatening.
- Worldwide, about 1 billion people are at risk due to poor nutrition.
- About 9 million people each year die each year from diseases caused by poverty.
- Throughout the world, women are more likely than men to be poor. Gender bias is strongest in poor societies.
- As many as 200 million men, women, and children (about 3% of humanity) live in conditions that can be described as slavery.

Factors Causing Poverty
- Lack of technology limits production.
- High birth rates produce rapid population increase.
- Traditional cultural patterns make people resist change.
- Extreme social inequality distributes wealth very unequally.
- Extreme gender inequality limits the opportunities of women.
- Colonialism allowed some nations to exploit other nations; neocolonialism continues today.
Modernization theory maintains that nations achieve affluence by developing advanced technology. This process depends on a culture that encourages innovation and change toward higher living standards.

Walt Rostow identified four stages of development:
- **Traditional stage**—People's lives are built around families and local communities. (Example: Bangladesh)
- **Take-off stage**—A market emerges as people produce goods not just for their own use but also to trade with others for profit. (Example: Thailand)
- **Drive to technological maturity**—The ideas of economic growth and higher living standards gain widespread support; schooling is widely available; the social standing of women improves. (Example: Mexico)
- **High mass consumption**—Advanced technology fuels mass production and mass consumption as people now “need” countless goods. (Example: the United States)

Modernization theory claims . . .
- Rich nations can help poor nations by providing technology to control population size, increase food production, and expand industrial and information economy output and by providing foreign aid to pay for new economic development.
- Rapid economic development in Asia shows that affluence is within reach of other nations of the world. pp. 282–83

Critics claim . . .
- Rich nations do little to help poor countries and benefit from the status quo. Low living standards in much of Africa and South America result from the policies of rich nations.
- Because rich nations, including the United States, control the global economy, many poor nations struggle to support their people and cannot follow the path to development taken by rich countries centuries ago. p. 283

Dependency theory maintains that global wealth and poverty were created by the colonial process beginning 500 years ago that developed rich nations and underdeveloped poor nations. This capitalist process continues today in the form of neocolonialism—economic exploitation of poor nations by multinational corporations.

Immanuel Wallerstein's model of the capitalist world economy identified three categories of nations:
- **Core**—the world’s high-income countries, which are home to multinational corporations
- **Semiperiphery**—the world’s middle-income countries, with ties to core nations
- **Periphery**—the world’s low-income countries, which provide low-cost labor and a vast market for industrial products pp. 283–85

Dependency theory claims . . .
- Three key factors—export-oriented economies, a lack of industrial capacity, and foreign debt—make poor countries dependent on rich nations and prevent their economic development.
- Radical reform of the entire world economy is needed so that it operates in the interests of the majority of people. pp. 284–85

Critics claim . . .
- Dependency theory overlooks the tenfold increase in global wealth since 1950 and the fact that the world’s poorest countries have had weak, not strong, ties to rich countries.
- Rich nations are not responsible for cultural patterns and political corruption that block economic development in many poor nations. p. 285
Learning Objectives

Remember the definitions of the key terms highlighted in boldfaced type throughout this chapter.

Understand that gender is not a simple matter of biology but an idea created by society.

Apply different theoretical approaches to the concept of gender.

Analyze the ways in which gender is a dimension of social stratification.

Evaluate today's society using various feminist approaches.

Create a vision of a society in which women and men would have the same overall social standing.
Much has changed since the Seneca Falls convention, and many of Stanton’s proposals are now widely accepted as matters of basic fairness. But as this chapter explains, women and men still lead different lives in the United States and elsewhere in the world; in most respects, men are still in charge. This chapter explores the importance of gender and explains that gender, like class position, is a major dimension of social stratification.

Gender and Inequality

Chapter 8 (“Sexuality and Society”) explained that biological differences divide the human population into categories of female and male. Gender refers to the personal traits and social positions that members of a society attach to being female or male. Gender, then, is a dimension of social organization, shaping how we interact with others and how we think about ourselves. More important, gender also involves hierarchy, ranking men and women differently in terms of power, wealth, and other resources. This is why sociologists speak of gender stratification, the unequal distribution of wealth, power, and privilege between men and women. In short, gender affects the opportunities and challenges we face throughout our lives.

Male–Female Differences

Many people think there is something “natural” about gender distinctions because biology does make one sex different from the other. But we must be careful not to think of social differences in biological terms. In 1848, for example, women were denied the vote because many people assumed that women did not have enough intelligence or interest in politics. Such attitudes had nothing to do with biology; they reflected the cultural patterns of that time and place.

Another example is athletic performance. In 1925, most people—women and men—believed that the best women runners could never compete with men in a marathon. Today, as Figure 13–1 shows, the gender gap has greatly narrowed, and the fastest women routinely post better times than the fastest men of decades past. Here, again, most of the differences between men and women turn out to be socially created.
There are some differences in physical ability between the sexes. On average, males are 10 percent taller, 20 percent heavier, and 30 percent stronger, especially in the upper body. On the other hand, women outperform men in the ultimate game of life itself: Life expectancy for men in the United States is 75.7 years, and women can expect to live 80.6 years (Ehrenreich, 1999; McDowell et al., 2008; Kochanek et al., 2011).

In adolescence, males do a bit better in the mathematics and reading parts of the SAT while females do better in writing, differences that reflect both biology and socialization. However, research does not point to any difference in overall intelligence between males and females (Lewin, 2008; College Board, 2010).

Biologically, then, men and women differ in limited ways; neither one is naturally superior. But culture can define the two sexes very differently, as the global study of gender described in the next section shows.

Gender in Global Perspective
The best way to see the cultural foundation of gender is by comparing one society to another. Three important studies highlight just how different “masculine” and “feminine” can be.

The Israeli Kibbutz
In Israel, collective settlements are called kibbutzim. The kibbutz (the singular form of the word) has been an important setting for research because gender equality is one of its stated goals; men and women share in both work and decision making.

In recent decades, kibbutzim have become less collective and thus less distinctive organizations. But through much of their history, both sexes shared most everyday jobs. Many men joined women in taking care of children, and women joined men in repairing buildings and providing armed security. Both sexes made everyday decisions for the group. Girls and boys were raised in the same way; in many cases, young children were raised together in dormitories away from parents. Women and men in the kibbutzim have achieved remarkable (although not complete) social equality, evidence that cultures define what is feminine and what is masculine.

Margaret Mead’s Research
The anthropologist Margaret Mead carried out groundbreaking research on gender. If gender is based on the biological differences between men and women, she reasoned, people everywhere should define “feminine” and “masculine” in the same way; if gender is cultural, these concepts should vary.

Mead (1963, orig. 1935) studied three societies in New Guinea. In the mountainous home of the Arapesh, Mead observed men and women with remarkably similar attitudes and behavior. Both sexes, she reported, were cooperative and sensitive to others—in short, what our culture would label “feminine.”

Moving south, Mead then studied the Mundugumor, whose headhunting and cannibalism stood in striking contrast to the gentler ways of the Arapesh. In this culture, both sexes were typically selfish and aggressive, traits we define as “masculine.”

Finally, traveling west to the Tchambuli, Mead discovered a culture that, like our own, defined females and males differently. But the Tchambuli reversed many of our notions of gender: Females were dominant and rational, and males were submissive, emotional, and nurturing toward children. Based on her observations, Mead concluded that culture is the key to gender differences, because what one society defines as masculine another may see as feminine.

Some critics view Mead’s findings as “too neat,” as if she saw in these three societies just the patterns she was looking for. Deborah Gewertz (1981) challenged what she called Mead’s “reversal hypothesis,” pointing out that Tchambuli males are really the more aggressive sex. Gewertz explains that Mead visited the Tchambuli (who themselves spell their name Chambr) during the 1930s, after they had lost much of their property in tribal wars, and observed men rebuilding their homes, a temporary role for Chambri men.

Diversity Snapshot
FIGURE 13–1 Men’s and Women’s Athletic Performance
Do men naturally outperform women in athletic competition? The answer is not obvious. Early in the twentieth century, men outpaced women by more than an hour in marathon races. But as opportunities for women in athletics have increased, women have been closing the performance gap. Only eleven minutes separate the current world marathon records for women (set in 2003) and for men (set in 2008).

George Murdock’s Research

In a broader review of research on more than 200 preindustrial societies, George Murdock (1937) found some global agreement about which tasks are feminine and which are masculine. Hunting and warfare, Murdock concluded, generally fall to men, and home-centered tasks such as cooking and child care tend to be women’s work. With their simple technology, preindustrial societies apparently assign roles reflecting men’s and women’s physical characteristics. With their greater size and strength, men hunt game and protect the group; because women bear children, they do most of the work in the home.

But beyond this general pattern, Murdock found much variety. Consider agriculture: Women did the farming in about the same number of societies as men; in most, the two sexes shared this work. When it came to many other tasks, from building shelters to tattooing the body, Murdock found that societies of the world were as likely to turn to one sex as the other.

Evaluate Global comparisons show that overall, societies do not consistently define tasks as either feminine or masculine. With industrialization, the importance of muscle power declines, further reducing gender differences (Nolan & Lenski, 2010). In sum, gender is too variable across cultures to be a simple expression of biology; what it means to be female and male is mostly a creation of society.

CHECK YOUR LEARNING By comparing many cultures, what do we learn about the origin of gender differences?

Patriarchy and Sexism

Conceptions of gender vary, and there is evidence of societies in which women have greater power than men. One example is the Musuo, a very small society in China’s Yunnan province, in which women control most property, select their sexual partners, and make most decisions about everyday life. The Musuo appear to be a case of matriarchy (“rule of mothers”), a form of social organization in which females dominate males, which has only rarely been documented in human history.

The pattern found almost everywhere in the world is patriarchy (“rule of fathers”), a form of social organization in which males dominate females. Global Map 13–1 shows the great variation in the relative power and privilege of women that exists from country to country. According to the United Nations, the Netherlands, Denmark, and Sweden give women the highest social standing; by contrast, women in the nations of Niger, Democratic Republic of Congo, and Yemen have the lowest social standing in comparison to men. Of all the world’s 195 nations, the United States ranks forty-fourth in terms of gender equality (United Nations Development Programme, 2010).

The justification for patriarchy is sexism, the belief that one sex is innately superior to the other. Sexism is not just a matter of individual attitudes; it is built into the institutions of society. Institutional sexism is found throughout the economy, with women concentrated in low-paying jobs. Similarly, the legal system has long excused violence against women, especially on the part of boyfriends, husbands, and fathers.

The Costs of Sexism

Sexism limits the talents and ambitions of the half of the human population who are women. Although men benefit in some respects from sexism, their privilege comes at a high price. Masculinity in our culture encourages men to engage in many high-risk behaviors: using tobacco and alcohol, playing dangerous sports, and even driving recklessly. As Marilyn French (1985) argues, patriarchy drives men to seek control, not only of women but also of themselves and their world. This is why masculinity is closely linked not only to accidents but also to violence, stress-related diseases, and suicide. The Type A personality—marked by chronic impatience, driving ambition, competitiveness, and free-floating hostility—is a recipe for heart disease and almost perfectly matches the behavior that our culture considers masculine (Ehrenreich, 1983).

Finally, as men seek control over others, they lose opportunities for intimacy and trust. As one analyst put it, competition is supposed to “separate the men from the boys.” In practice, however, it separates men from men and everyone else (Raphael, 1988).

Must Patriarchy Go On?

In preindustrial societies, women have little control over pregnancy and childbirth, which limits the scope of their lives. In those same societies, men’s greater size and physical strength are valued resources that give them power. But industrialization, including birth
control technology, increases people's choices about how to live. In societies like our own, biological differences offer little justification for patriarchy.

But males are dominant in the United States and elsewhere. Does this mean that patriarchy is inevitable? Some researchers claim that biological factors such as differences in hormones and slight differences in brain structure "wire" the two sexes with different motivations and behaviors—especially aggressiveness in males—making patriarchy difficult or perhaps even impossible to change (S. Goldberg, 1974; Rossi, 1985; Popenoe, 1993b; Udry, 2000). However, most sociologists believe that gender is socially constructed and can be changed. Just because no society has yet eliminated patriarchy does not mean that we must remain prisoners of the past.

To understand why patriarchy continues today, we must examine how gender is rooted and reproduced in society, a process that begins in childhood and continues throughout our lives.

Window on the World

GLOBAL MAP 13–1 Women's Power in Global Perspective

Women's social standing in relation to men's varies around the world. In general, women live better in rich countries than in poor countries. Even so, some nations stand out: In the Netherlands, Denmark, and Sweden, women come closest to social equality with men.

Source: Data from United Nations Development Programme (2010).

Gender and Socialization

Understand

From birth until death, gender shapes human feelings, thoughts, and actions. Children quickly learn that their society considers females and males different kinds of people; by about age three, they begin to think of themselves in these terms.

In the past, many people in the United States traditionally described women using terms such as "emotional," "passive," and "cooperative." By contrast, men were described as "rational," "active," and "competitive." It is curious that we were taught for so long to think of gender in terms of one sex being opposite to the other, especially because women and men have so much in common and also because research suggests that most young people develop personalities that are some mix of these feminine and masculine traits (Bem, 1993).
Just as gender affects how we think of ourselves, so it teaches us how to behave. **Gender roles** (an older term is **sex roles**) are **attitudes and activities that a society links to each sex**. A culture that defines males as ambitious and competitive encourages them to seek out positions of leadership and play team sports. To the extent that females are defined as deferential and emotional, they are expected to be supportive helpers and quick to show their feelings.

**Gender and the Family**

The first question people usually ask about a newborn—“Is it a boy or a girl?”—has great importance because the answer involves not just sex but also the direction the child’s life will likely take. In fact, gender is at work even before the birth of a child, especially in lower-income nations, because parents hope that their firstborn will be a boy rather than a girl.

Soon after birth, family members welcome infants into the “pink world” of girls or the “blue world” of boys (Bernard, 1981). Parents even send gender messages in the way they handle infants. One researcher at an English university presented an infant dressed as either a boy or a girl to a number of women; her subjects handled the “female” child tenderly, with frequent hugs and caresses, and treated the “male” child more roughly, often lifting him up high in the air or bouncing him on a knee (Bonner, 1984; Tavris & Wade, 2001). The lesson is clear: The female world revolves around cooperation and emotion, and the male world puts a premium on independence and action.

**Gender and the Peer Group**

About the time they enter school, children begin to move outside the family and make friends with others of the same age. Considerable research shows that young children tend to form single-sex play groups (Martin & Fabes, 2001).

Peer groups teach additional lessons about gender. After spending a year observing children at play, Janet Lever (1978) concluded that boys favor team sports that have complex rules and clear objectives such as scoring runs or making touchdowns. Such games nearly always have winners and losers, reinforcing masculine traits of aggression and control.

Girls, too, play team sports. But, Lever explains, girls also play hopscotch, jump rope, or simply talk, sing, or dance. These activities have few rules, and rarely is victory the ultimate goal. Instead of teaching girls to be competitive, Lever explains, female peer groups promote the

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Sex is a biological distinction that develops prior to birth. Gender is the meaning that a society attaches to being female or male. Gender differences are a matter of power, because what is defined as masculine typically has more importance than what is defined as feminine. Infants begin to learn the importance of gender by the way parents treat them. Do you think this child is a girl or a boy? Why?
In our society, the mass media have enormous influence on our attitudes and behavior, and what we see shapes our views of gender. In the 2009 film *Twilight*, we see a strong, “take charge” male playing against a more passive female. Do you think the mass media create these gender patterns? Or is it more correct to say that they reproduce them? Is there another option?

Women, implying male superiority. Women are more frequently presented lying down (on sofas and beds) or, like children, seated on the floor. Men’s facial expressions and behavior give off an air of competence and imply dominance; women often appear childlike, submissive, and sexual. Men focus on the products being advertised; women often focus on the men (Goffman, 1979; Cortese, 1999).

Advertising also actively perpetuates what Naomi Wolf calls the “beauty myth.” The Seeing Sociology in Everyday Life box on page 300 takes a closer look.

**Gender and Social Stratification**

Gender affects more than how people think and act. It is also about social hierarchy. The reality of gender stratification can be seen, first, in the world of working women and men.

**Working Women and Men**

Back in 1900, just 20 percent of U.S. women were in the labor force. Today, the figure has tripled to almost 60 percent, and 67 percent of these working women work full time (U.S. Department of Labor, 2011). The once common view that earning income is a man’s role no longer holds true.

Factors that have changed the U.S. labor force include the decline of farming, the growth of cities, shrinking family size, and a rising divorce rate. The United States, along with most other nations, considers women working for income the rule rather than the exception. Women make up almost half the U.S. paid labor force, and 54 percent of U.S. married couples depend on two incomes.

In the past, many women in the U.S. labor force were childless. But today, 59 percent of married women with children under age six are in the labor force, as are 72 percent of married women with children between six and seventeen years of age. For widowed, divorced, or separated women with children, the comparable figures are 61 percent of women with younger children and 73 percent of women with older children (U.S. Department of Labor, 2010).

Although women are closing the gap with men as far as working for income is concerned, the work done by the two sexes remains very different. The U.S. Department of Labor (2010) reports a high concentration of women in two job types. Administrative support work draws 23 percent of working women, most of whom are secretaries or other office workers. These are often called “pink-collar jobs” because 75 percent are filled by women. Another 16 percent of employed women do service work. Most of these jobs are in food service industries, child care, and health care.

Table 13–1 shows the ten occupations with the highest concentrations of women. These jobs tend to be at the low end of the pay scale, with limited opportunities for advancement and with men as supervisors (U.S. Department of Labor, 2010).

Men dominate most other job categories, including the building trades, where 99 percent of brickmasons, stonemasons, and heavy equipment operators are men. Likewise, men make up 87 percent of police officers, 87 percent of engineers, 69 percent of lawyers, 68 percent of physicians and surgeons, and 57 percent of corporate managers. According to a recent survey, just twelve of the Fortune 500 companies in the United States have a woman chief executive officer, and just 16 percent of the seats of corporate boards of directors are held by women. Only two of the twenty-five highest-paid executives in the United States are women. Even so, increasing the leadership role of women in the business world is not just a matter of fairness; research into the earnings of this country’s 500 largest corporations showed that the companies with more women on the board are also the most profitable (Graybow, 2007; Fortune, 2010; Catalyst, 2011; U.S. Department of Labor, 2011).

Gender stratification in everyday life is easy to see: Female nurses assist male physicians, female secretaries serve male executives, and female flight attendants are under the command of male airplane

<table>
<thead>
<tr>
<th>Occupation</th>
<th>Number of Women Employed</th>
<th>Percentage in Occupation Who Are Women</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dental assistant</td>
<td>289,000</td>
<td>97.5</td>
</tr>
<tr>
<td>Preschool or kindergarten teacher</td>
<td>691,000</td>
<td>97.0</td>
</tr>
<tr>
<td>Speech-language pathologist</td>
<td>127,000</td>
<td>96.3</td>
</tr>
<tr>
<td>Secretary or administrative assistant</td>
<td>2,062,000</td>
<td>96.1</td>
</tr>
<tr>
<td>Dental hygienists</td>
<td>134,000</td>
<td>95.1</td>
</tr>
<tr>
<td>Child care worker</td>
<td>1,181,000</td>
<td>94.7</td>
</tr>
<tr>
<td>Receptionist or information clerk</td>
<td>1,188,000</td>
<td>92.7</td>
</tr>
<tr>
<td>Word processors and typists</td>
<td>133,000</td>
<td>92.5</td>
</tr>
<tr>
<td>Teacher assistants</td>
<td>893,000</td>
<td>92.4</td>
</tr>
<tr>
<td>Dietitians and nutritionists</td>
<td>97,000</td>
<td>92.3</td>
</tr>
</tbody>
</table>

pilots. In any field, the greater the income and prestige associated with a job, the more likely it is to be held by a man. For example, women represent 97 percent of kindergarten teachers, 82 percent of elementary school teachers, 57 percent of secondary school educators, 46 percent of professors in colleges and universities, and 23 percent of college and university presidents (U.S. Department of Labor, 2011).

How are women excluded from certain jobs? By defining some kinds of work as “men’s work,” companies define women as less competent than men. In a study of coal mining in southern West Virginia, Suzanne Tallichet (2000) found that most men considered it “unnatural” for women to work in the mines. Women who did so were defined as deviant and were subject to labeling as “sexually loose” or as lesbians. Such labeling made these women outcasts, presented a challenge to their holding the job, and made advancement all but impossible.

In the corporate world, too, the higher in the company we look, the fewer women we find. You hardly ever hear anyone say out loud that women don’t belong at the top levels of a company. But many people seem to feel this way, and this pervasive feeling can prevent women from being promoted. Sociologists describe this barrier as a glass ceiling that is not easy to see but blocks women’s careers all the same.

One challenge to male domination in the workplace comes from women who are entrepreneurs. In 2008, there were more than 10 million women-owned businesses in the United States, double the number of a decade ago; they employed more than 13 million people and generated $2 trillion in sales. Through starting their own businesses, women have shown that they can make opportunities for themselves apart from large, male-dominated companies (Center for Women’s Business Research, 2009).

Belief in the beauty myth is one reason that so many young women are focused on body image, particularly being as thin as possible, often to the point of endangering their health. During the past several decades, the share of young women who develop an eating disorder such as anorexia nervosa (dieting to the point of starvation) or bulimia (binge eating followed by vomiting) has risen dramatically.

The beauty myth affects males as well: Men are told repeatedly that they should want to possess beautiful women. Such ideas about beauty reduce women to objects and motivate thinking about women as if they were dolls or pets rather than human beings.

There can be little doubt that the idea of beauty is important in everyday life. The question, according to Wolf, is whether beauty is about how we look or how we act.

What Do You Think?
1. Is there a “money myth” that states that people’s income is a reflection of their talent? Does it apply more to one sex than to the other?
2. Can you see a connection between the beauty myth and the rise of eating disorders in young women in the United States? Explain the link.
3. Among people with physical disabilities, do you think that issues of “looking different” are more serious for women or for men? Why?
Gender, Income, and Wealth

In 2009, the median earnings of women working full time were $36,278, and men working full time earned $47,127. This means that for every dollar earned by men, women earned about 77 cents. This difference is greater among older workers because older working women typically have less education and seniority than older working men. Earning differences are smaller among younger workers because younger men and women tend to have similar schooling and work experience.

Among all full-time workers of all ages, 24 percent of women earned less than $25,000 in 2009, compared with 15 percent of men. At the upper end of the income scale, men were more than twice as likely as women (23 percent versus 11 percent) to earn more than $75,000 (U.S. Census Bureau, 2010).

The main reason women earn less is the type of work they do, largely clerical and service jobs. In effect, jobs and gender interact. People still perceive jobs with less clout as “women’s work,” just as people devalue certain work simply because it is performed by women (England, Hermsen, & Cotter, 2000; Cohen & Huffman, 2003).

In recent decades, supporters of gender equality have proposed a policy of “comparable worth,” paying people not according to the historical double standard but according to the level of skill and responsibility involved in the work. Several nations, including Great Britain and Australia, have adopted comparable worth policies, but such policies have found limited acceptance in the United States. As a result, women in this country lose as much as $1 billion in income annually.

A second cause of gender-based income disparity has to do with the family. Both men and women have children, of course, but our culture gives more responsibility for parenting to women. Pregnancy and raising small children keep many young women out of the labor force at a time when their male peers are making significant career advancements. When women workers return to the labor force, they have less job seniority than their male counterparts (Stier, 1996; Waldfogel, 1997).

In addition, women who choose to have children may be unable or unwilling to take on demanding jobs that tie up their evenings and weekends. To avoid role strain, they may take jobs that offer shorter commuting distances, more flexible hours, and employer-provided child care services. Women pursuing both a career and a family are often torn between their dual responsibilities in ways that men are not. One study found that almost half of women in competitive jobs took time off to have children, compared to about 12 percent of comparable men. Similarly, later in life, women are more likely than men to take time off from work to care for aging parents (Hewlett & Luce, 2005, 2009).

Role conflict is also experienced by women on campus: Several studies confirm that young female professors with at least one child are less likely to have tenure than male professors in the same field (Shea, 2002; Ceci & Williams, 2011).

The two factors noted so far—type of work and family responsibilities—account for about two-thirds of the earnings difference between women and men. A third factor—discrimination against women—accounts for most of the remainder (Fuller & Schoenberger, 1991). Because overt discrimination is illegal, it is practiced in subtle ways. Women on their way up the corporate ladder often run into the glass ceiling described earlier; company officials may deny its existence, but it effectively prevents many women from rising above middle management.

For all these reasons, women earn less than men in all major occupational categories. Even so, many people think that women own most of this country’s wealth, perhaps because women typically outlive men. Government statistics tell a different story: Fifty-seven percent of individuals with $1.5 million or more in assets are men, although widows are highly represented in this elite club (Johnson & Raub, 2006; Internal Revenue Service, 2008). Just 11 percent of the individuals identified in 2010 by Forbes magazine as the 400 richest people in the United States were women (Goudreau, 2010).

Housework: Women’s “Second Shift”

In the United States, we have always been of two minds about housework: We say that it is important to family life, but people get little reward for doing it (Bernard, 1981). Here, as around the world, taking care of the home and children has always been considered “women’s work” (see Global Map 6–1 on page 130). As women have entered the labor force, the amount of housework women do has gone down, but the share done by women has stayed the same. Figure 13–2 shows that overall, women average 15.8 hours a week of housework, compared to 8.9 hours for men. As the figure shows, women in all...
looking around the college campus, it would be easy to think that gender stratification favors females. The latest data show that 59 percent of the associate and bachelor degrees are being earned by women. In addition, on most campuses, when it comes to academic awards, women are overly represented among the winners.

As many analysts see it, the pattern of women outperforming men is not limited to college. In the early grades, boys are twice as likely as girls to be diagnosed with a learning disability, receive prescribed medication, or be placed in a special education class. Most disciplinary problems in the school involve boys; just about all the school shootings and other acts of serious violence are carried out by boys. Boys earn grades that fall below those earned by girls. Later on, a smaller share of boys will graduate from high school. Even the suicide rate for young men is almost five times higher than that for young women. Taken together, such data have led some people to charge that our society has launched a war on boys.

So what’s happening to the men? One argument is that the rise of feminism has directed a great deal of support and attention to girls and women, ignoring the needs of males. Others claim that too many boys suffer from the absence of a father in their lives; girls can use their mothers as role models but what are fatherless boys to do? Still others suggest that our industrial way of life (which favored masculine strength and skills manipulating objects) has given way to an information-age culture that is far more verbal, favoring females.

Gender and Education

In the past, our society considered schooling more necessary for men, who worked outside the home, than for women, who worked in the home. But times have changed. By 1980, women earned a majority of all associate’s and bachelor’s degrees; in 2008, that share has risen to 59 percent (National Center for Education Statistics, 2010).

In recent decades, college doors have opened wider to women, and the differences in men’s and women’s majors are becoming smaller. In 1970, for example, women earned just 17 percent of bachelor’s degrees in the natural sciences, computer science, and engineering; by 2008, their proportion had doubled to 34 percent.

In 1992, for the first time, women earned a majority of postgraduate degrees, which often serve as a springboard to high-prestige jobs. In all areas of study in 2008, women earned 61 percent of master’s degrees and 51 percent of doctorates (including 61 percent of all Ph.D. degrees in sociology). Women have also broken into many graduate fields that used to be almost all male. For example, in 1970, only a few hundred women earned a master’s of business administration (M.B.A.) degree, compared to more than 69,000 in 2008 (45 percent of all such degrees) (National Center for Education Statistics, 2010).

Despite these advances for women, men still predominate in some professional fields. In 2008, men received 51 percent of medical (M.D.) degrees, 53 percent of law (LL.B. and J.D.) degrees, and 56 percent of dental (D.D.S. and D.M.D.) degrees (National Center for Education Statistics, 2010). Our society once defined high-paying professions (and the drive and competitiveness needed to succeed in them) as masculine. But the share of women in all these professions has risen and is now close to half. When will parity be reached? It may not be in the next few years. For example, the American Bar Association (2010) reports that men still account for 53 percent of law school students across the United States.

Based on the educational gains women have made, some analysts suggest that education is the one social institution where women rather than men predominate. More broadly, women’s relative advantages in school performance have prompted a national debate about whether men are in danger of being left behind. The Sociology in Focus blog takes a closer look.

Gender and Politics

A century ago, almost no women held elected office in the United States. In fact, women were legally barred from voting in national elections until the passage of the Nineteenth Amendment to the Constitution in 1920. However, a few women were candidates for political office even before they could vote. The Equal Rights party supported Victoria Woodhull for the U.S. presidency in 1872; perhaps it was a sign of the times that she spent Election Day in a New York City jail. Table 13–2 identifies milestones in women’s gradual movement into U.S. political life.

Today, thousands of women serve as mayors of cities and towns across the United States, and tens of thousands hold responsible administrative posts in the federal government. At the state level, 23 percent of state legislators in 2011 were women (although this
share fell by 1 percentage point in the 2010 elections, it is up from just 6 percent back in 1970). National Map 13–1 on page 304 shows where in the United States women have made the greatest political gains.

Change is coming more slowly at the highest levels of politics, although a majority of U.S. adults claim they would support a qualified woman for any office. In 2008, Hillary Clinton came close to gaining the presidential nomination of the Democratic party, losing out to Barack Obama, who became the nation’s first African American president. In 2011, six of fifty state governors were women (12 percent), and in Congress, women held 72 of 435 seats in the House of Representatives (16.6 percent) and 17 of 100 seats in the Senate (17 percent) (Center for American Women and Politics, 2011).

Women make up half the world’s population, but they hold just 19 percent of seats in the world’s 188 parliaments. Although this percentage represents a rise from 3 percent fifty years ago, in only sixteen countries, among them Sweden and Norway, do women represent more than one-third of the members of parliament (Paxton, Hughes, & Green, 2006; Inter-Parliamentary Union, 2011).

Gender and the Military

Since colonial times, women have served in the U.S. armed forces. Yet in 1940, at the outset of World War II, just 2 percent of armed forces personnel were women. In the fall of 2010, women represented about 15 percent of all U.S. military personnel, including deployed troops.

Clearly, women make up a growing share of the U.S. military, and almost all military assignments are now open to both women and men. But law prevents women from engaging in offensive warfare. Even so, the line between troop support and outright combat is easily crossed, as the women serving in Iraq have learned. In fact, between March 2003 and March 2011, the wars in Iraq and Afghanistan claimed the lives of 136 women soldiers.

The debate on women’s role in the military has been going on for centuries. Some people object to opening doors in this way, claiming that women lack the physical strength of men. Others reply that military women are better educated and score higher on intelligence tests than military men. But the heart of the issue is our society’s deeply held view of women as nurturers—people who give life and help others—which clashes with the image of women trained to kill.

Whatever our views of women and men, the reality is that military women are in harm’s way. In part, this fact reflects the strains experienced by a military short of personnel. In addition, the type of insurgency that surrounds our troops in Iraq can bring violent combat to any soldier at any time. Finally, our modern warfare technology blurs the distinction between combat and noncombat personnel. A combat pilot can fire missiles by radar at a target miles away; by contrast, noncombat medical evacuation teams routinely travel directly into the line of fire (Segal & Hansen, 1992; Kaminer, 1997; McGirk, 2006).

Are Women a Minority?

A minority is any category of people distinguished by physical or cultural difference that a society sets apart and subordinates. Given the economic disadvantage of being a woman in our society, it seems reasonable to say that U.S. women are a minority even though they outnumber men.1

Even so, most white women do not think of themselves in this way (Lengermann & Wallace, 1985). This is partly because, unlike racial minorities (including African Americans) and ethnic minori-
In general, the western states have a higher percentage of legislators who are women than the southern states.

Seeing Ourselves

NATIONAL MAP 13–1  Women in State Government across the United States

Although women make up half of U.S. adults, just 23 percent of the seats in state legislatures are held by women. Look at the state-by-state variations in the map. In which regions of the country have women gained the greatest political power? What do you think accounts for this pattern?

Explore the percentage of women in management, business, and finance in your local community and in counties across the United States on mysoclab.com

Source: Center for American Women and Politics (2011).

ties (say, Hispanics), white women are well represented at all levels of the class structure, including the very top.

Bear in mind, however, that at every class level, women typically have less income, wealth, education, and power than men. Patriarchy makes women dependent on men—first their fathers and later their husbands—for their social standing (Bernard, 1981).

Minority Women: Intersection Theory

If women are defined as a minority, what about minority women? Are they doubly disadvantaged? This question lies at the heart of intersection theory, analysis of the interplay of race, class, and gender, often resulting in multiple dimensions of disadvantage. Research shows that disadvantages linked to gender and race often combine to produce especially low social standing (Ovadia, 2001).

Income data illustrate the validity of this theory. Looking first at race and ethnicity, the median income in 2009 for African American women working full time was $31,933, which is 82 percent as much as the $39,010 earned by non-Hispanic white women working full time; Hispanic women earned $27,268—just 70 percent as much as their white counterparts. Looking at gender, African American women earned only 85 percent as much as African American men, and Hispanic women earned only 86 percent as much as Hispanic men.

Combining these disadvantages, African American women earned 62 percent as much as non-Hispanic white men, and Hispanic women earned 53 percent as much (U.S. Census Bureau, 2010). These differences reflect minority women’s lower positions in the occupational and educational hierarchies. These data confirm that although gender has a powerful effect on our lives, it does not operate alone. Class position, race and ethnicity, and gender form a multilayered system of disadvantage for some and privilege for others (Saint Jean & Feagin, 1998).

Violence against Women

In the nineteenth century, men claimed the right to rule their households, even to the point of using physical discipline against their wives, and a great deal of “manly” violence is still directed at women. A government report estimates that 294,000 aggravated assaults against women occur annually. To this number can be added 106,000 rapes or sexual assaults and perhaps 1.5 million simple assaults (U.S. Department of Justice, 2010).

Gender violence is also an issue on college and university campuses. According to research carried out by the U.S. Department of Justice, in a given academic year, about 3 percent of female college students become victims of rape (either attempted or completed).
The basic insight of intersection theory is that various dimensions of social stratification—including race and gender—can add up to great disadvantages for some categories of people. Just as African Americans earn less than whites, women earn less than men. Thus African American women confront a "double disadvantage," earning just 62 cents for every dollar earned by non-Hispanic white men. How would you explain the fact that some categories of people are much more likely to end up in low-paying jobs like this one?

In recent decades, our society has recognized sexual harassment as an important problem. At least officially, unwelcome sexual attention is no longer tolerated in the workplace. The television show Mad Men, which gives us a window back to the early 1960s, shows us our society before the more recent wave of feminism began.

Projecting these figures over a typical five-year college career, about 20 percent of college women experience rape. In 85 to 90 percent of all cases, the victim knew the offender, and most of the assaults took place in the man’s or woman’s living quarters while having a party or being on a date (National Institute of Justice, 2011).

Off campus as well, most gender-linked violence also occurs where most interaction between women and men takes place: in the home. Richard Gelles (cited in Roesch, 1984) argues that with the exception of the police and the military, the family is the most violent organization in the United States, and women suffer most of the injuries. The risk of violence is especially great for low-income women living in families that face a great deal of stress; low-income women also have fewer options to get out of a dangerous home (Smolowe, 1994; Frias & Angel, 2007).

Violence against women also occurs in casual relationships. As noted in Chapter 9 ("Deviance"), most rapes involve men known, and often trusted, by the victims. Dianne Herman (2001) claims that abuse of women is built into our way of life. All forms of violence against women—from the catcalls that intimidate women on city streets to a pinch in a crowded subway to physical assaults that occur at home—express what she calls a "rape culture" of men trying to dominate women. Sexual violence is fundamentally about power, not sex, and therefore should be understood as a dimension of gender stratification.

In global perspective, violence against women is built into different cultures in different ways. One case in point is the practice of female genital mutilation, a painful and often dangerous surgical procedure performed in more than forty countries and known to occur in the United States, as shown in Global Map 13–2 on page 306. The Thinking About Diversity box on page 307 highlights a case of genital mutilation that took place in California and asks whether this practice, which some people defend as promoting "morality," amounts to a case of violence against women.

**Violence against Men**

If our way of life encourages violence against women, it may encourage even more violence against men. As noted earlier in Chapter 9 ("Deviance"), in more than 80 percent of cases in which police make an arrest for a violent crime, including murder, robbery, and physical assault, the person arrested is a male. In addition, 53 percent of all victims of violent crime are also men (U.S. Department of Justice, 2010).

Our culture tends to define masculinity in terms of aggression and violence. "Real men" work and play hard, speed on the highways, and let nothing stand in their way. A higher crime rate is one result. But even when no laws are broken, men's lives involve more stress and social isolation than women's lives, which is one reason that the suicide rate for men is four times higher than for women. In addition, as noted earlier, men live, on average, about five fewer years than women.

Violence is not simply a matter of choices made by individuals. It is built into our way of life, with resulting harm to both men and women. In short, the way any culture constructs gender plays an important part in how violent or peaceful a society will be.
Sexual Harassment

Sexual harassment refers to comments, gestures, or physical contacts of a sexual nature that are deliberate, repeated, and unwelcome. During the 1990s, sexual harassment became an issue of national importance that rewrote the rules for workplace interaction between women and men.

Most (but not all) victims of sexual harassment are women. The reason is that, first, our culture encourages men to be sexually assertive and to see women in sexual terms. As a result, social interaction in the workplace, on campus, and elsewhere can easily take on sexual overtones. Second, most people in positions of power—including business executives, doctors, bureau chiefs, assembly-line supervisors, professors, and military officers—are men who oversee the work of women. Surveys carried out in widely different work settings show that 3 percent of women claim that they have been harassed on the job during the past year and about half of women say they receive unwanted sexual attention (NORC, 2011:1508).

Sexual harassment is sometimes obvious and direct: A supervisor may ask for sexual favors from an employee and make threats if the advances are refused. Courts have declared such quid pro quo sexual harassment (the Latin phrase means “one thing in return for another”) to be a violation of civil rights.

More often, however, sexual harassment is a matter of subtle behavior—suggestive teasing, off-color jokes, comments about someone’s looks—that may not even be intended to harass anyone. But based on the effect standard favored by many feminists, such actions add up to creating a hostile environment. Incidents of this kind are far more complex because they involve different percep-

Window on the World

GLOBAL MAP 13–2 Female Genital Mutilation in Global Perspective

Female genital mutilation is known to be performed in more than forty countries around the world. Across Africa, the practice is common and affects a majority of girls in the eastern African nations of Sudan, Ethiopia, and Somalia. In several Asian nations, including India, the practice is limited to a few ethnic minorities. In the United States, Canada, several European nations, and Australia, there are reports of the practice among some immigrants.

Sources: Data from Seager (2003), World Health Organization (2008), UNICEF (2009), and Population Reference Bureau (2010).
Thinking About Diversity: Race, Class, and Gender

Female Genital Mutilation: Violence in the Name of Morality

Meserak Ramsey, a woman born in Ethiopia and now working as a nurse in California, paid a visit to an old friend’s home. Soon after arriving, she noticed her friend’s eighteen-month-old daughter huddled in the corner of a room in obvious distress. “What’s wrong with her?” she asked.

Ramsey was shocked when the woman said her daughter had recently had a clitoridectomy, the surgical removal of the clitoris. This type of female genital mutilation—performed by a midwife, a tribal practitioner, or a doctor, and typically without anesthesia—is common in Nigeria, Sierra Leone, Senegal, Sudan, Egypt, and especially in Ethiopia and Somalia. The practice is known to exist in certain cultural groups in other nations around the world. It is illegal in the United States.

Among members of highly patriarchal societies, husbands demand that their wives be virgins at marriage and remain sexually faithful thereafter. The point of female genital mutilation is to eliminate sexual feeling, which, people assume, makes the girl less likely to violate sexual norms and thus be more desirable to men. In about one-fifth of all cases, an even more severe procedure, called infibulation, is performed, in which the entire external genital area is removed and the surfaces are stitched together, leaving only a small hole for urination and menstruation. Before marriage, a husband retains the right to open the wound and ensure himself of his bride’s virginity.

How many women have undergone genital mutilation? Worldwide, estimates place the number at more than 100 million (World Health Organization, 2010). In the United States, hundreds or even thousands of such procedures are performed every year. In most cases, immigrant mothers and grandmothers who have themselves been mutilated insist that young girls in their family follow their example. Indeed, many immigrant women demand the procedure because their daughters now live in the United States, where sexual mores are more lax. “I don’t have to worry about her now,” the girl’s mother explained to Meserak Ramsey. “She’ll be a good girl.”

Medically, the consequences of genital mutilation include more than the loss of sexual pleasure. Pain is intense and can persist for years. There is also danger of infection, infertility, and even death. Ramsey knows this all too well: She herself underwent genital mutilation as a young girl. She is one of the lucky ones who has had few medical problems since. But the extent of her suffering is suggested by this story: She invited a young U.S. couple to stay at her home. Late at night, she heard the woman cry out and burst into their room to investigate, only to learn that the couple was making love and the woman had just had an orgasm. “I didn’t understand,” Ramsey recalls. “I thought that there must be something wrong with American girls. But now I know that there is something wrong with me.” Or with a system that inflicts such injury in the name of traditional morality.

What Do You Think?

1. Is female genital mutilation a medical procedure or a means of social control? Explain your answer.

2. What do you think should be done about female genital mutilation in places where it is widespread? Do you think respect for human rights should override respect for cultural differences in this case? Explain your answer.

3. The city of San Francisco proposed putting to voters a measure banning the infant circumcision of males, a practice that some critics call “male genital mutilation.” Would you support a debate on this practice? Explain.


Pornography

Chapter 8 (“Sexuality and Society”) defined pornography as sexually explicit material that causes sexual arousal. Keep in mind, however, that people take different views of what is and what is not pornographic. The law gives local communities the power to define what sexually explicit materials violate “community standards of decency” and “lack any redeeming social value.”

Traditionally, people have raised concerns about pornography as a moral issue. But pornography also plays a part in gender stratification. From this point of view, pornography is really a power issue because most pornography dehumanizes women, depicting them as the playthings of men.

In addition, there is widespread concern that pornography promotes violence against women by portraying them as weak and undeserving of respect. Men may show contempt for women defined this way by striking out against them. Surveys show that about half of U.S. adults think that pornography encourages men to commit rape (NORC, 2011:413).
Like sexual harassment, pornography raises complex and conflicting issues. Despite the fact that some material may offend just about everybody, many people defend the rights of free speech and artistic expression. Pressure to restrict pornography has increased in recent decades, reflecting both the long-standing concern that pornography weakens morality and more recent concerns that it is demeaning and threatening to women.

### Theories of Gender

**Apply**

Why does gender exist in the first place? Sociology’s three main approaches offer insights about the importance of gender in social organization. The Applying Theory table summarizes the important insights offered by these approaches.

#### Structural-Functional Theory

The structural-functional approach views society as a complex system of many separate but integrated parts. From this point of view, gender serves as a means to organize social life.

As Chapter 4 (“Society”) explained, members of hunting and gathering societies had little power over the forces of biology. Lacking effective birth control, women were frequently pregnant, and the responsibilities of child care kept them close to home. At the same time, men’s greater strength made them more suited for warfare and hunting game. Over the centuries, this sexual division of labor became institutionalized and largely taken for granted (Lengermann & Wallace, 1985; Freedman, 2002).

Industrial technology opens up a much greater range of cultural possibilities. With human muscles no longer the main energy source, the physical strength of men becomes less important. In addition, the ability to control reproduction gives women greater choices about how to live. Modern societies relax traditional gender roles as they become more meritocratic because such rigid roles waste an enormous amount of human talent. Yet change comes slowly because gender is deeply rooted in culture.

#### Gender and Social Integration

As Talcott Parsons (1942, 1951, 1954) observed, gender helps integrate society, at least in its traditional form. Gender establishes a complementary set of roles that links men and women into family units and gives each sex responsibility for carrying out important tasks. Women take the lead in managing the household and raising children. Men connect the family to the larger world as they participate in the labor force.

Thus gender plays an important part in socialization. Society teaches boys—presumably destined for the labor force—to be rational, self-assured, and competitive. Parsons called this complex of traits instrumental qualities. To prepare girls for child rearing, their socialization stresses expressive qualities, such as emotional responsiveness and sensitivity to others.

Society encourages gender conformity by instilling in men and women a fear that straying too far from accepted standards of masculinity or femininity will cause rejection by the other sex. In simple terms, women learn to reject nonmasculine men as sexually unattractive, and men learn to reject unfeminine women. In sum, gender integrates society both structurally (in terms of what we do) and morally (in terms of what we believe).

#### Evaluate

Influential in the 1950s, this approach has lost much of its standing today. First, functionalism assumes a singular vision of society that is not shared by everyone. Historically, many women have worked outside the home because of economic need, a fact...
not reflected in Parsons’s conventional, middle-class view of family life. Second, Parsons’s analysis ignores the personal strains and social costs of rigid, traditional gender roles. Third, in the eyes of those seeking sexual equality, Parsons’s gender “complementarity” amounts to little more than women submitting to male domination.

**CHECK YOUR LEARNING**  In Parsons’s analysis, what functions does gender perform for society?

### Symbolic-Interaction Theory

The symbolic-interaction approach takes a micro-level view of society, focusing on face-to-face interaction in everyday life. As suggested in Chapter 6 ("Social Interaction in Everyday Life"), gender affects everyday interaction in a number of ways.

### Gender and Everyday Life

If you watch women and men interacting, you will probably notice that women typically engage in more eye contact than men do. Why? Holding eye contact is a way of encouraging the conversation to continue; in addition, looking directly at someone clearly shows the other person that you are paying attention.

This pattern is an example of sex roles, defined earlier as the way a society defines how women and men should think and behave. To understand such patterns, consider the fact that people with more power tend to take charge of social encounters. When men and women engage one another, as they do in families and in the workplace, it is men who typically initiate the interaction. That is, men speak first, set the topics of discussion, and control the outcomes. With less power, women are expected to be more deferential, meaning that they show respect for others of higher social position. In many cases, this means that women (just like children or others with less power) spend more time being silent and also encouraging men (or others with more power) not just with eye contact but also by smiling or nodding in agreement. As a technique to control a conversation, men often interrupt others, just as they typically feel less need to ask the opinions of other people, especially those with less power (Tannen, 1990, 1994; Henley, Hamilton, & Thorne, 1992; Ridgeway & Smith-Lovin, 1999).

**Evaluate**  The strength of the symbolic-interaction approach is helping us see how gender plays a part in shaping almost all our everyday experiences. Because our society defines men (and everything we consider to be masculine) as having more value than women (and what is viewed as feminine), just about every familiar social encounter is “gendered,” so that men and women interact in distinctive and unequal ways.

The symbolic-interaction approach suggests that individuals socially construct the reality they experience as they interact, using gender as one element of their personal “performances.” Gender can be a useful guide to how we behave. Yet gender, as a structural dimension of society, is beyond the immediate control of any of us as individuals and also gives some people power over others. Therefore, patterns of everyday social interaction reflect our society’s gender stratification. Everyday interaction also helps reinforce this inequality. For example, to the extent that fathers take the lead in family discussions, the entire family learns to expect men to “display leadership” and “show their wisdom.”

A limitation of the symbolic-interaction approach is that by focusing on situational social experience, it says little about the broad patterns of inequality that set the rules for our everyday lives. To understand the roots of gender stratification, we have to “look up” to see more closely how society makes men and women unequal. We will do this using the social-conflict approach.

**CHECK YOUR LEARNING**  Point to ways that gender shapes the everyday face-to-face interactions of individuals.

### Social-Conflict Theory

From a social-conflict point of view, gender involves differences not just in behavior but in power as well. Consider the striking similarity between the way ideas about gender benefit men and the way oppression of racial and ethnic minorities benefits white people. Conventional ideas about gender do not make society operate smoothly; they create division and tension, with men seeking to protect their privileges as women challenge the status quo.

As earlier chapters noted, the social-conflict approach draws heavily on the ideas of Karl Marx. Yet as far as gender is concerned, Marx was a product of his time, and his writings focused almost
Gender and Class Inequality
Looking back through history, Engels saw that in hunting and gathering societies, the activities of women and men, although different, had equal importance. A successful hunt brought men great prestige, but the vegetation gathered by women provided most of a group’s food supply. As technological advances led to a productive surplus, however, social equality and communal sharing gave way to private property and ultimately a class hierarchy, and men gained significant power over women. With surplus wealth to pass on to heirs, upper-class men needed to be sure their sons were their own, which led them to control the sexuality of women. The desire to control property brought about monogamous marriage and the family. Women were taught to remain virgins until marriage, to remain faithful to their husbands thereafter, and to build their lives around bearing and raising one man’s children.

According to Engels (1902, orig. 1884), capitalism makes male domination even stronger. First, capitalism creates more wealth, which gives greater power to men as income earners and owners of property. Second, an expanding capitalist economy depends on turning people, especially women, into consumers who seek personal fulfillment through buying and using products. Third, society assigns women the task of maintaining the home to free men to work in factories. The double exploitation of capitalism, as Engels saw it, lies in paying men low wages for their labor and paying women no wages at all.

Evaluate Social-conflict analysis is critical of conventional ideas about gender, claiming that society would be better off if we minimized or even did away with this dimension of social structure. That is, this approach regards conventional families, which traditionalists consider personally and socially positive, as a social evil. A problem with social-conflict analysis, then, is that it minimizes the extent to which women and men live together cooperatively and often happily in families. A second problem lies in the assertion that capitalism is the basis of gender stratification. In fact, agrarian societies are typically more patriarchal than industrial-capitalist societies. Although socialist nations, including the People’s Republic of China and the former Soviet Union, did move women into the work-force, by and large they provided women with very low pay in sex-segregated jobs (Rosendahl, 1997; Haney, 2002).

CHECK YOUR LEARNING According to Friedrich Engels, how does gender support social inequality in a capitalist class system?

Feminism

Feminism is support of social equality for women and men, in opposition to patriarchy and sexism. The first wave of feminism in the United States began in the 1840s as women who were opposed to slavery, including Elizabeth Cady Stanton and Lucretia Mott, drew parallels between the oppression of African Americans and the oppression of women. Their main objective was obtaining the right to vote, which was finally achieved in 1920. But other disadvantages persisted, causing a second wave of feminism to arise in the 1960s that continues today.

Basic Feminist Ideas
Feminism views the personal experiences of women and men through the lens of gender. How we think of ourselves (gender identity), how we act (gender roles), and our sex’s social standing (gender stratification) are all rooted in the operation of society.

Although feminists disagree about many things, most support five general principles:

1. Working to increase equality. Feminist thinking is political; it links ideas to action. Feminism is critical of the status quo, pushing for change toward social equality for women and men.

2. Expanding human choice. Feminists argue that cultural conceptions of gender divide the full range of human qualities into two opposing and limiting spheres: the female world of emotions and cooperation and the male world of rationality and competition. As an alternative, feminists propose a “reintegration of humanity” by which all individuals can develop all human traits (M. French, 1985).

3. Eliminating gender stratification. Feminism opposes laws and cultural norms that limit the education, income, and job opportunities of women. For this reason, feminists have long supported passage of the Equal Rights Amendment (ERA) to the U.S. Constitution, which states, in its entirety, “Equality of rights under the law shall not be denied or abridged by the United States or any State on account of sex.”

NASCAR racing has always been a masculine world. But Danica Patrick has made a name for herself as an outstanding driver. At the same time, she has made much of her income from trading on her good looks, including the 2009 Sports Illustrated swimsuit edition. Are men as likely to do the same? Why or why not?
ERA was first proposed in Congress in 1923. Although it has widespread support, it has yet to become law.

4. **Ending sexual violence.** Today’s women’s movement seeks to eliminate sexual violence. Feminists argue that patriarchy distorts the relationships between women and men, encouraging violence against women in the form of rape, domestic abuse, sexual harassment, and pornography (A. Dworkin, 1987; Freedman, 2002).

5. **Promoting sexual freedom.** Finally, feminism supports women’s control over their sexuality and reproduction. Feminists support the free availability of birth control information. As Figure 13–3 shows, 73 percent of married women of childbearing age in the United States use contraception; the use of contraceptives is far less common in many lower-income nations. Most feminists also support a woman’s right to choose whether to bear children or end a pregnancy, rather than allowing men—husbands, physicians, and legislators—to control their reproduction. Many feminists also support gay people’s efforts to end prejudice and discrimination in a largely heterosexual culture (Ferree & Hess, 1995; Armstrong, 2002).

### Types of Feminism

Although feminists agree on the importance of gender equality, they disagree on how to achieve it: through liberal feminism, socialist feminism, or radical feminism (Stacey, 1983; L. Vogel, 1983; Ferree & Hess, 1995; Armstrong, 2002). The Applying Theory table on page 312 highlights the key arguments made by each type of feminist thinking.

#### Liberal Feminism

*Liberal feminism* is rooted in the classic liberal thinking that individuals should be free to develop their own talents and pursue their own interests. Liberal feminism accepts the basic organization of our society but seeks to expand the rights and opportunities of women, in part through passage of the Equal Rights Amendment. Liberal feminists also support reproductive freedom for all women. They respect the family as a social institution but seek changes, including more widely available maternity and paternity leave and child care for parents who work.

Given their belief in the rights of individuals, liberal feminists think that women should advance according to their own efforts, rather than by working collectively for change. They believe that both women and men, through their individual achievement, are capable of improving their lives, as long as society removes legal and cultural barriers.

#### Socialist Feminism

*Socialist feminism* evolved from the ideas of Karl Marx and Friedrich Engels. From this point of view, capitalism strengthens patriarchy by concentrating wealth and power in the hands of a small number of men. Socialist feminists do not think the reforms supported by liberal feminism go far enough. The family form created by capitalism must change if we are to replace “domestic slavery” with some collective means of carrying out housework and child care. Replacing the traditional family can come about only through a socialist revolution that creates a state-centered economy to meet the needs of all.

#### Radical Feminism

Like socialist feminism, *radical feminism* finds liberal feminism inadequate. Radical feminists believe that patriarchy is so deeply rooted in society that even a socialist revolution would not end it. Instead, reaching the goal of gender equality means that society must eliminate gender itself.

One possible way to achieve this goal is to use new reproductive technology (see Chapter 18, “Families”) to separate women’s bodies from the process of childbearing. With an end to motherhood, radical feminists reason, society could leave behind the entire family system, liberating women, men, and children from the oppression of family, gender, and sex itself (A. Dworkin, 1987). Radical feminism...
seeks an egalitarian and gender-free society, a revolution more sweeping than that sought by Marx.

**Opposition to Feminism**
Because feminism calls for significant change, it has always been controversial. But today, just 20 percent of U.S. adults say they oppose feminism, a share that has declined over time (NORC, 2009). Figure 13–4 shows a similar downward trend in opposition to feminism among college students after 1970. Note, however, that there has been little change in attitudes in recent years and that more men than women express antifeminist attitudes. In addition, surveys show that only 20 percent of women say they are willing to call themselves “feminist” (“The Barrier that Didn’t Fall,” 2008).

Feminism provokes criticism and resistance from both men and women who hold conventional ideas about gender. Some men oppose sexual equality for the same reason that many white people have historically opposed social equality for people of color: They do not want to give up their privileges. Other men and women, including those who are neither rich nor powerful, distrust a social movement (especially its radical expressions) that attacks the traditional family and rejects patterns that have guided male-female relations for centuries.

Men who have been socialized to value strength and dominance may feel uneasy about the feminist ideal of men as gentle and warm (Doyle, 1983). Similarly, some women whose lives center on their husbands and children may think that feminism does not value the social roles that give meaning to their lives. In general, resistance to feminism is strongest among women who have the least education and those who do not work outside the home (Marshall, 1985; Ferree & Hess, 1995; CBS News, 2005).

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### APPLYING THEORY

**Feminism**

<table>
<thead>
<tr>
<th>Does it accept the basic order of society?</th>
<th>Liberal Feminism</th>
<th>Socialist Feminism</th>
<th>Radical Feminism</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes. Liberal feminism seeks change only to ensure equality of opportunity.</td>
<td>No. Socialist feminism supports an end to social classes and to family gender roles that encourage “domestic slavery.”</td>
<td>No. Radical feminism supports an end to the family system.</td>
<td></td>
</tr>
</tbody>
</table>

| How do women improve their social standing? | Individually, according to personal ability and effort. | Collectively, through socialist revolution. | Collectively, by working to eliminate gender itself. |

---

How much do you think conceptions of gender will change over your lifetime? Will there be more change in the lives of women or men? Why?
Race and ethnicity play some part in shaping people’s attitudes toward feminism. In general, African Americans (especially African American women) express the greatest support of feminist goals, followed by whites, with Hispanic Americans holding somewhat more traditional attitudes when it comes to gender (Kane, 2000).

Criticism of feminism is also found in academic circles. Some sociologists charge that feminism ignores a growing body of evidence that men and women do think and act in somewhat different ways, which may make complete gender equality impossible. Furthermore, say critics, with its drive to increase women’s presence in the workplace, feminism undervalues the crucial and unique contribution women make to the development of children, especially in the first years of life (Baydar & Brooks-Gunn, 1991; Popeno, 1993b; Gibbs, 2001).

Finally, there is the question of how women should go about improving their social standing. A large majority of U.S. adults believe that women should have equal rights, but 70 percent also say that women should advance individually, according to their abilities; only 10 percent favor women’s rights groups or collective action (NORC, 2007: 430).

For these reasons, most opposition to feminism is directed toward its socialist and radical forms, while support for liberal feminism is widespread. In addition, there is an unmistakable trend toward greater gender equality. In 1977, some 65 percent of all adults endorsed the statement “It is much better for everyone involved if the man is the achiever outside the home and the woman takes care of the home and family.” By 2010, the share supporting this statement had dropped sharply, to 36 percent (NORC, 2011:438).

Gender: Looking Ahead

Predictions about the future are no more than educated guesses. Just as economists disagree about what the employment rate will be a year from now, sociologists can offer only general observations about the likely future of gender and society.

Change so far has been remarkable. A century ago, women were second-class citizens, without access to many jobs, barred from political office, and with no right to vote. Although women remain socially disadvantaged, the movement toward equality has surged ahead. Two-thirds of people entering the workforce during the 1990s were women, and in 2000, for the first time, a majority of U.S. families had both husband and wife in the paid labor force. Today’s economy depends greatly on the earnings of women. In addition, more than one in five married men have wives who earn more than they do (Fry & Cohn, 2010).

Many factors have contributed to this transformation. Perhaps most important, industrialization and recent advances in computer technology have shifted the nature of work from physically demanding tasks that favor male strength to jobs that require thought and imagination. This change puts women and men on an even footing. Also, because birth control technology has given us greater control over reproduction, women’s lives are less constrained by unwanted pregnancies.

Many women and men have also deliberately pursued social equality. For example, complaints of sexual harassment in the workplace are now taken much more seriously than they were a generation ago. As more women assume positions of power in the corporate and political worlds, social changes in the twenty-first century may be as great as those that have already taken place.
Can you spot “gender messages” in the world around you?

As this chapter makes clear, gender is one of the basic organizing principles of everyday life. Most of the places we go and most of the activities we engage in as part of our daily routines are “gendered,” meaning that they are defined as either more masculine or more feminine. Understanding this fact, corporations keep gender in mind when they market products to the public. Take a look at the ads below. In each case, can you explain how gender is at work in selling these products?

**Hint** Looking for “gender messages” in ads is a process that involves several levels of analysis. Start on the surface by noting everything obvious in the ad, including the setting, the background, and especially the people. Then notice how the people are shown—what they are doing, how they are situated, their facial expressions, how they are dressed, and how they appear to relate to each other. Finally, state what you think is the message of the ad, based on both the ad itself and also what you know about the surrounding society.

There are a lot of gender dynamics going on in this ad. What do you see?
Generally, our society defines cosmetics as feminine because most cosmetics are marketed toward women. How and why is this ad different?

What gender messages do you see in this ad?

Seeing Sociology in *Your* Everyday Life

1. Look through some recent magazines and select three advertisements that involve gender. In each case, provide analysis of how gender is used in the ad.

2. Watch several hours of children’s television programming on a Saturday morning. Notice the advertising, which mostly sells toys and breakfast cereal. Keep track of what share of toys are “gendered,” that is, aimed at one sex or the other. What traits do you associate with toys intended for boys and those intended for girls?

3. Do some research on the history of women’s issues in your state. When was the first woman sent to Congress? What laws once existed that restricted the work women could do? Do any such laws exist today? Go to the “Seeing Sociology in *Your* Everyday Life” feature on mysoclab.com to read more about how gender can be changed and learn some of the personal benefits that come from recognizing this fact.
Gender and Inequality

Gender refers to the meaning a culture attaches to being female or male.

- Evidence that gender is rooted in culture includes global comparisons by Margaret Mead and others showing how societies define what is feminine and masculine in various ways.

**Gender and Socialization**

Through the socialization process, gender becomes part of our personalities (gender identity) and our actions (gender roles). All the major agents of socialization—family, peer groups, schools, and the mass media—reinforce cultural definitions of what is feminine and masculine.

\[ \text{gender roles (sex roles)} \] (p. 298) attitudes and activities that a society links to each sex.

**Gender and Social Stratification**

Gender stratification shapes the workplace:
- A majority of women are now in the paid labor force, but 39% hold clerical or service jobs.
- Comparing full-time U.S. workers, women earn 77% as much as men.
- This gender difference in earnings results from differences in jobs, differences in family responsibilities, and discrimination.

Gender stratification shapes family life:
- Most unpaid housework is performed by women, whether or not they hold jobs outside the home.
- Pregnancy and raising small children keep many women out of the labor force at a time when their male peers are making important career gains.

Gender stratification shapes education:
- Women now earn 59% of all associate’s and bachelor’s degrees.
- Women make up 47% of law school students and are an increasing share of graduates in professions traditionally dominated by men, including medicine and business administration.

Gender stratification shapes politics:
- Until a century ago, almost no women held any elected office in the United States.
- In recent decades, the number of women in politics has increased significantly.
- Even so, the vast majority of elected officials, especially at the national level, are men.
- Women make up only about 15% of U.S. military personnel.

**Intersection theory** investigates the factors of race, class, and gender, which combine to cause special disadvantages for some categories of people.
- Women of color encounter greater social disadvantages than white women and earn much less than white men.
- Because all women have a distinctive social identity and are disadvantaged, they are a minority, although most white women do not think of themselves this way.
Violence against women and men is a widespread problem that is linked to how a society defines gender. Related issues include:

- **Sexual harassment**, which mostly victimizes women because our culture encourages men to be assertive and to see women in sexual terms.
- **Pornography**, which portrays women as sexual objects. Many see pornography as a moral issue; because pornography dehumanizes women, it is also a power issue.

Theories of Gender

The **structural-functional approach** suggests that

- in preindustrial societies, distinctive roles for males and females reflect biological differences between the sexes.
- in industrial societies, marked gender inequality becomes dysfunctional and gradually decreases.

Talcott Parsons described gender differences in terms of complementary roles that promote the social integration of families and society as a whole.

The **symbolic-interaction approach** suggests that

- individuals use gender as one element of their personal performances as they socially construct reality through everyday interactions.
- gender plays a part in shaping almost all our everyday experiences.

Because our society defines men as having more value than women, the sex roles that define how women and men should behave place men in control of social situations; women play a more deferential role.

The **social-conflict approach** suggests that

- gender is an important dimension of social inequality and social conflict.
- gender inequality benefits men and disadvantages women.

Friedrich Engels tied gender stratification to the rise of private property and a class hierarchy. Marriage and the family are strategies by which men control their property through control of the sexuality of women. Capitalism exploits everyone by paying men low wages and assigning women the task of maintaining the home.

Feminism

Feminism

- endorses the social equality of women and men and opposes patriarchy and sexism.
- seeks to eliminate violence against women.
- advocates giving women control over their reproduction.

There are three types of feminism:

- Liberal feminism seeks equal opportunity for both sexes within the existing society.
- Socialist feminism claims that gender equality will come about by replacing capitalism with socialism.
- Radical feminism seeks to eliminate the concept of gender itself and to create an egalitarian and gender-free society.

Today, although only about 20% of U.S. adults say they oppose feminism, only 20% of U.S. women say they call themselves “feminist.” Most opposition to feminism is directed toward socialist and radical feminism. Support for liberal feminism is widespread.
Remember the definitions of the key terms highlighted in boldfaced type throughout this chapter.

Understand that both race and ethnicity are socially constructed ideas that are important dimensions of social stratification.

Apply various sociological theories to the concept of prejudice.

Analyze the social standing of various racial and ethnic categories of the U.S. population.

Evaluate recent trends involving prejudice and discrimination.

Create a deeper appreciation for the racial and ethnic diversity of U.S. society, past, present, and future.
This chapter examines the meaning of race and ethnicity. There are now millions of people in the United States who, like Eva Rodriguez, do not think of themselves in terms of a single category but as having a mix of ancestry.

The Social Meaning of Race and Ethnicity

As the opening to this chapter suggests, people frequently confuse race and ethnicity. For this reason, we begin with some definitions.

Race

A race is a socially constructed category of people who share biologically transmitted traits that members of a society consider important. People may classify one another racially based on physical characteristics such as skin color, facial features, hair texture, and body shape.

Racial diversity appeared among our human ancestors as the result of living in different geographic regions of the world. In regions of intense heat, for example, humans developed darker skin (from the natural pigment melanin) as protection from the sun; in regions with moderate climates, people have lighter skin. Such differences are literally only skin deep because human beings the world over are members of a single biological species.

The striking variety of physical traits found today is also the product of migration; genetic characteristics once common to a single place (such as light skin or curly hair) are now found in many lands. Especially pronounced is the racial mix in the Middle East (that is, western Asia), historically a crossroads of migration. Greater physical uniformity characterizes more isolated people, such as the island-dwelling Japanese. But every population has some genetic mixture, and increasing contact among the world’s people ensures even more blending of physical characteristics in the future.

Although we think of race in terms of biological elements, race is a socially constructed concept. It is true that human beings differ in any number of ways involving physical traits, but a “race” comes into being only when the members of a society decide that some physical trait (such as skin color or eye shape) actually matters.

Because race involves social definitions, it is a highly variable concept. For example, the members of U.S. society consider racial differences more important than people of many other countries. We also tend to “see” three racial categories—typically, black, white, and Asian—while people in other societies identify many more categories. People in Brazil, for example, distinguish between branca (white),

Ethnicity

A shared cultural heritage

On a cool November morning in New York City, the instructor of a sociology class at Bronx Community College is leading a small-group discussion of race and ethnicity. He explains that the meaning of both concepts is far less clear than most people think. Then he asks, “How do you describe yourself?”

Eva Rodriguez leans forward in her chair and is quick to respond. “Who am I? Or should I say what am I? This is hard for me to answer. Most people think of race as black and white. But it’s not. I have both black and white ancestry in me, but you know what? I don’t think of myself in that way. I don’t think of myself in terms of race at all. It would be better to call me Puerto Rican or Hispanic. Personally, I prefer the term ‘Latina.’ Calling myself Latina says I have a mixed racial heritage, and that’s what I am. I wish more people understood that race is not clear-cut.”
parda (brown), morena (brunette), mulata (mulatto), preta (black), and amarela (yellow) (Inciardi, Surratt, & Telles, 2000).

In addition, race may be defined differently by various categories of people within a society. In the United States, for example, research shows that white people “see” black people as having darker skin than black people do (Hill, 2002).

The meanings and importance of race not only differ from place to place but also change over time. Back in 1900, for example, it was common in the United States to consider people of Irish, Italian, or Jewish ancestry as “nonwhite.” By 1950, however, this was no longer the case, and such people today are considered part of the “white” category (Loveman, 1999; Brodkin, 2007).

Today, the Census Bureau allows people to describe themselves using more than one racial category (offering six single-race options and fifty-seven multiracial options). Our society officially recognizes a wide range of multiracial people (U.S. Census Bureau, 2011).

Racial Types

Scientists invented the concept of race more than a century ago as they tried to organize the world’s physical diversity into three racial types. They called people with lighter skin and fine hair Caucasoïd, people with darker skin and coarse hair Negroid, and people with yellow or brown skin and distinctive folds on the eyelids Mongoloïd.

Sociologists consider such terms misleading at best and harmful at worst. For one thing, no society contains biologically “pure” people. The skin color of people we might call “Caucasoid” (or “Indo-European,” “Caucasian,” or more commonly “white”) ranges from very light (typical in Scandinavia) to very dark (in southern India). The same variation exists among so-called “Negroids” (“Africans” or more commonly “black” people) and “Mongoloids” (“Asians”). In fact, many “white” people (say, in southern India) actually have darker skin than many “black” people (the Aborigines of Australia). Overall, the three racial categories differ in just 6 percent of their genes, and there is actually more genetic variation within each category than between categories. This means that two people in the European nation of Sweden, randomly selected, are likely to have at least as much genetic difference as a Swede and a person in the African nation of Senegal (Harris & Sim, 2002; American Sociological Association, 2003; California Newsreel, 2003).

So how important is race? From a biological point of view, the only significance of knowing people’s racial category is assessing the risk factors for a few diseases. Why, then, do societies make so much of race? Such categories allow societies to rank people in a hierarchy, giving some people more money, power, and prestige than others and allowing some people to feel that they are inherently “better” than others. Because race may matter so much, societies may construct racial categories in extreme ways. Throughout much of the twentieth century, for example, many southern states labeled as “colored” anyone with as little as one thirty-second African ancestry (that is, one

[Watch the video “Multiracial Identity, clip 2” on mysoclab.com]
African American great-great-great-grandparent). Today, the law allows parents to declare the race of a child (or not) as they wish. Even so, most members of U.S. society are still very sensitive to people’s racial backgrounds.

A Trend toward Mixture

Over many generations and throughout the Americas, the genetic traits from around the world have become mixed. Many “black” people have a significant Caucasoid ancestry, just as many “white” people have some Negroid genes. Whatever people may think, race is not a black-and-white issue.

Today, people are more willing to define themselves as multiracial. On the most recent U.S. Census survey for 2009, 7.5 million people described themselves by checking two or more racial categories.

<table>
<thead>
<tr>
<th>Classification*</th>
<th>U.S. Population</th>
<th>Share of Total Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hispanic descent</td>
<td>48,419,324</td>
<td>15.8%</td>
</tr>
<tr>
<td>Mexican</td>
<td>31,689,879</td>
<td>10.3%</td>
</tr>
<tr>
<td>Puerto Rican</td>
<td>4,426,728</td>
<td>1.4%</td>
</tr>
<tr>
<td>Cuban</td>
<td>1,696,141</td>
<td>0.6%</td>
</tr>
<tr>
<td>Other Hispanic</td>
<td>10,606,566</td>
<td>3.5%</td>
</tr>
<tr>
<td>African descent</td>
<td>39,641,060</td>
<td>12.9%</td>
</tr>
<tr>
<td>Nigerian</td>
<td>254,794</td>
<td>0.1%</td>
</tr>
<tr>
<td>Ethiopian</td>
<td>186,679</td>
<td>0.1%</td>
</tr>
<tr>
<td>Somali</td>
<td>103,117</td>
<td>&lt;</td>
</tr>
<tr>
<td>Other African</td>
<td>39,096,470</td>
<td>12.7%</td>
</tr>
<tr>
<td>Native American descent</td>
<td>2,457,552</td>
<td>0.8%</td>
</tr>
<tr>
<td>American Indian</td>
<td>1,998,949</td>
<td>0.7%</td>
</tr>
<tr>
<td>Alaska Native Tribes</td>
<td>108,763</td>
<td>&lt;</td>
</tr>
<tr>
<td>Other Native American</td>
<td>349,840</td>
<td>0.1%</td>
</tr>
<tr>
<td>Asian or Pacific Island descent</td>
<td>14,592,307</td>
<td>4.8%</td>
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<tr>
<td>Chinese</td>
<td>3,204,379</td>
<td>1.0%</td>
</tr>
<tr>
<td>Asian Indian</td>
<td>2,602,676</td>
<td>0.8%</td>
</tr>
<tr>
<td>Filipino</td>
<td>2,475,794</td>
<td>0.8%</td>
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<tr>
<td>Vietnamese</td>
<td>1,481,513</td>
<td>0.5%</td>
</tr>
<tr>
<td>Korean</td>
<td>1,335,973</td>
<td>0.4%</td>
</tr>
<tr>
<td>Japanese</td>
<td>766,875</td>
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</tr>
<tr>
<td>Cambodian</td>
<td>241,520</td>
<td>0.1%</td>
</tr>
<tr>
<td>Other Asian or Pacific Island</td>
<td>2,483,577</td>
<td>0.8%</td>
</tr>
<tr>
<td>West Indian</td>
<td>2,572,415</td>
<td>0.8%</td>
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<tr>
<td>Arab descent</td>
<td>1,706,629</td>
<td>0.6%</td>
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<tr>
<td>Non-Hispanic European descent</td>
<td>199,851,240</td>
<td>65.1%</td>
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<tr>
<td>German</td>
<td>50,709,194</td>
<td>16.5%</td>
</tr>
<tr>
<td>Irish</td>
<td>36,915,325</td>
<td>12.0%</td>
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<tr>
<td>English</td>
<td>27,658,720</td>
<td>9.0%</td>
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<tr>
<td>Italian</td>
<td>18,086,617</td>
<td>5.9%</td>
</tr>
<tr>
<td>Polish</td>
<td>10,091,056</td>
<td>3.3%</td>
</tr>
<tr>
<td>French</td>
<td>9,411,910</td>
<td>3.1%</td>
</tr>
<tr>
<td>Scottish</td>
<td>5,847,063</td>
<td>1.9%</td>
</tr>
<tr>
<td>Dutch</td>
<td>5,024,309</td>
<td>1.6%</td>
</tr>
<tr>
<td>Norwegian</td>
<td>4,642,526</td>
<td>1.5%</td>
</tr>
<tr>
<td>Other non-Hispanic European</td>
<td>31,464,520</td>
<td>10.2%</td>
</tr>
<tr>
<td>Two or more races</td>
<td>7,505,173</td>
<td>2.4%</td>
</tr>
</tbody>
</table>

*People of Hispanic descent may be of any race. Many people also identify with more than one ethnic category. Therefore, figures total more than 100 percent.
< indicates less than 1/10 of 1 percent.
Source: U.S. Census Bureau (2010).

In 2009, 4 percent of children under the age of five were multiracial compared to less than 1 percent of people age 65 and older.

Ethnicity

Ethnicity is a shared cultural heritage. People define themselves—or others—as members of an ethnic category based on common ancestry, language, or religion that gives them a distinctive social identity. The United States is a multiethnic society. Even though we favor the English language, more than 57 million people (20 percent of the U.S. population) speak Spanish, Italian, German, French, Chinese, or some other language in their homes. In California, about 43 percent of the population does so (U.S. Census Bureau, 2010).

With regard to religion, the United States is a predominantly Protestant nation, but most people of Spanish, Italian, and Polish descent are Roman Catholic, and many of Greek, Ukrainian, and Russian descent belong to the Eastern Orthodox Church. More than 6.5 million Jewish Americans have ancestral ties to various nations around the world. The population of Muslim men and women is generally estimated at between 2 and 3 million and is rapidly increasing due to both immigration and a high birthrate (Sheshkin & Dashovsky, 2010; Pew Research Center, 2011).

Like race, the concept of “ethnicity” is socially constructed, becoming important only because society defines it that way. For example, U.S. society defines people of Spanish descent as “Latin,” even though Italy has a more “Latin” culture than Spain. People of Italian descent are not viewed as Latin but as “European” and therefore less different from the point of view of the European majority (Camara, 2000; Brodkin, 2007). Like racial differences, the importance of ethnic differences can change over time. A century ago, Catholics and Jews were considered “different” in the mostly Protestant United States. This is much less true today.

Keep in mind that race is constructed from biological traits and ethnicity is constructed from cultural traits. However, the two often go hand in hand. For example, Japanese Americans have distinctive physical traits and, for those who hold to a traditional way of life, a distinctive culture as well. Table 14–1 presents the most recent data on the racial and ethnic diversity of the United States.

On an individual level, people play up or play down cultural traits, depending on whether they want to fit in or stand apart from the surrounding society. Immigrants may drop their cultural traditions or, like many people of Native American descent in recent years, try to revive their heritage. For most people, ethnicity is more complex than race because they identify with several ethnic backgrounds. Rock and roll legend Jimi Hendrix was African American, white, and Cherokee; news anchor Soledad O’Brien considers herself both white and black, both Australian and Irish, and both Anglo and Hispanic.

Minorities

March 3, Dallas, Texas. The lobby of just about any hotel in a major U.S. city presents a lesson in contrasts: The majority of the guests checking in are white; the majority of hotel employees who carry luggage, serve food, and clean the rooms are racial or ethnic minorities.

As defined in Chapter 13 (“Gender Stratification”), a minority is any category of people distinguished by physical or cultural difference that a society sets apart and subordinates. Minority standing can be
Seeing Ourselves

NATIONAL MAP 14–1  Where the Minority Majority Already Exists

Minorities are now in the majority in four states—Hawaii, California, New Mexico, and Texas—and the District of Columbia. At the other extreme, Vermont and Maine have the lowest share of racial and ethnic minorities (about 6 percent each).

Why do you think states with high minority populations are located in the South and Southwest?

Explore the percentage of minority people in your local community and in counties across the United States on mysoclab.com

Source: U.S. Census Bureau (2011).

based on race, ethnicity, or both. As shown in Table 14–1, non-Hispanic white people (65 percent of the total) are still a majority of the U.S. population. But the share of minorities is increasing. Today, minorities are a majority in four states (California, New Mexico, Texas, and Hawaii) and in more than half of the country’s 100 largest cities. By about 2042, minorities are likely to form a majority of the entire U.S. population. National Map 14–1 shows where a minority majority already exists.

Minorities have two important characteristics. First, they share a distinctive identity, which may be based on physical or cultural traits. Second, minorities experience subordination. As the rest of this chapter shows, U.S. minorities typically have lower income, lower occupational prestige, and limited schooling. These facts mean that class, race, and ethnicity, as well as gender, are overlapping and reinforcing dimensions of social stratification. The Thinking About Diversity box on page 324 profiles the struggles of recent Latin American immigrants.

Of course, not all members of any minority category are disadvantaged. Some Latinos are quite wealthy, certain Chinese Americans are celebrated business leaders, and African Americans are among our nation’s political leaders. But even job success rarely allows individuals to escape their minority standing. As described in Chapter 6 (“Social Interaction in Everyday Life”), race or ethnicity often serves as a master status that overshadows personal accomplishments.

Minorities usually make up a small proportion of a society’s population, but this is not always the case. Black South Africans are disadvantaged even though they are a numerical majority in their country. In the United States, women represent slightly more than half the population but are still struggling for all the opportunities and privileges enjoyed by men.

Prejudice and Stereotypes

November ’19, Jerusalem, Israel. We are driving along the outskirts of this historical city—a holy place to Jews, Christians, and Muslims—when Raz, our taxi driver, spots a small group of Falasha–Ethiopian Jews—on a street corner. “Those people over there,” he points as he speaks, “they are different. They don’t drive cars. They don’t want to improve themselves. Even when our country offers them schooling, they don’t take it.” He shakes his head at the Ethiopians and drives on.

Prejudice is a rigid and unfair generalization about an entire category of people. Prejudice is unfair because all people in some category are described as the same, based on little or no direct evidence. Prejudice may target people of a particular social class, sex, sexual orientation, age, political affiliation, physical disability, race, or ethnicity.
Prejudices are *prejudgments* that can be either positive or negative. Our positive prejudices tend to exaggerate the virtues of people like ourselves, and our negative prejudices condemn those who differ from us. Negative prejudice can be expressed as anything from mild dislike to outright hostility. Because such attitudes are rooted in cultural views of minorities. Stereotyping is especially harmful to minorities, too, stereotype whites and other minorities (T. W. Smith, 1996; Cummings & Lambert, 1997). Surveys show, for example, that African Americans are more likely than whites to express the belief that Asians engage in unfair business practices and Asians are more likely than whites to criticize Hispanics for having too many children (Perlmutter, 2002).

**Measuring Prejudice: The Social Distance Scale**

One measure of prejudice is *social distance*, how closely people are willing to interact with members of some category. In the 1920s, Emory
Bogardus developed the social distance scale shown in Figure 14–1. Bogardus (1925) asked students at U.S. colleges and universities to look at this scale and indicate how closely they were willing to interact with people in thirty racial and ethnic categories. People express the greatest social distance (most negative prejudice) by declaring that a particular category of people should be barred from the country entirely (point 7); at the other extreme, people express the least social distance (most social acceptance) by saying they would accept members of a particular category into their family through marriage (point 1).

Bogardus (1925, 1967; Owen, Elsner, & McFaul, 1977) found that people felt much more social distance from some categories than from others. In general, students in his surveys expressed the most social distance from Hispanics, African Americans, Asians, and Turks, indicating that they would be willing to tolerate such people as co-workers but not as neighbors, friends, or family members. Students expressed the least social distance from those from northern and western Europe, including English and Scottish people, and also Canadians, indicating that they were willing to include them in their families by marriage.

What patterns of social distance do we find among college students today? A recent study using the same social distance scale reported three major findings (Parrillo & Donoghue, 2005): 1. 

1Parrillo and Donoghue dropped seven of the categories used by Bogardus (Armenians, Czechs, Finns, Norwegians, Scots, Swedes, and Turks), claiming they were no longer visible minorities. They added nine new categories (Africans, Arabs, Cubans, Dominicans, Haitians, Jamaicans, Muslims, Puerto Ricans, and Vietnamese), claiming that these are visible minorities today. This change probably encouraged higher social distance scores, making the trend toward decreasing social distance all the more significant.
1. Student opinion shows a trend toward greater social acceptance. Today’s students express less social distance from all minorities than students did several decades ago. Figure 14–1 shows that the mean (average) score on the social distance scale declined from 2.14 in 1925 to 1.93 in 1977 and 1.44 in 2001. Respondents (81 percent of whom were white) showed notably greater acceptance of African Americans, a category that moved up from near the bottom in 1925 to the top one-third in 2001.

2. People see less difference between various minorities. The earliest studies found the difference between the highest- and lowest-ranked minorities (the range of averages) equal to almost three points on the scale. As the figure shows, the most recent research produced a range of averages of less than one point, indicating that today’s students see fewer differences between various categories of people.

3. The terrorist attacks of September 11, 2001, may have reduced social acceptance of Arabs and Muslims. The most recent study was conducted just a few weeks after September 11, 2001. Perhaps the fact that the nineteen men who attacked the World Trade Center and the Pentagon were Arabs and Muslims is part of the reason that students ranked these categories last on the social distance scale. However, not a single student gave Arabs or Muslims a 7, indicating that they should be barred from the country. On the contrary, the 2001 mean scores (1.94 for Arabs and 1.88 for Muslims) show higher social acceptance than students in 1977 expressed toward eighteen of the thirty categories of people studied.

Racism

A powerful and harmful form of prejudice, racism is the belief that one racial category is innately superior or inferior to another. Racism has existed throughout world history. Despite their many achievements, the ancient Greeks, the peoples of India, and the Chinese all regarded people unlike themselves as inferior.

Racism has also been widespread throughout the history of the United States, where ideas about racial inferiority supported slavery. Today, overt racism in this country has decreased because more people believe in evaluating others, in Martin Luther King Jr.’s words, “not by the color of their skin but by the content of their character.”

Even so, racism remains a serious social problem, as some people think that certain racial and ethnic categories are smarter than others. As the Seeing Sociology in Everyday Life box explains, however, racial differences in mental abilities result from environment rather than biology.

Recent research measuring student attitudes confirms the trend of declining prejudice toward all racial and ethnic categories. On your campus, does race or ethnicity guide people’s choice in romantic attachments? Do some racial and ethnic categories mix more often than others? Explain your answer.

Theories of Prejudice

Where does prejudice come from? Social scientists provide several answers to this question, focusing on frustration, personality, culture, and social conflict.

Scapegoat Theory

Scapegoat theory holds that prejudice springs from frustration among people who are themselves disadvantaged (Dollard et al., 1939). For instance, take the case of a white woman who is frustrated by the low pay she receives from her assembly-line job in a textile factory. Directing hostility at the powerful factory owners carries the obvious risk of being fired; therefore, she may blame her low pay on the presence of minority co-workers. Her prejudice does not improve her situation, but it is a relatively safe way to express anger, and it may give her the comforting feeling that at least she is superior to someone.

A scapegoat, then, is a person or category of people, typically with little power, whom people unfairly blame for their own troubles. Because they have little power and thus are usually “safe targets,” minorities often are used as scapegoats.

Authoritarian Personality Theory

Theodor Adorno and colleagues (1950) considered extreme prejudice a personality trait of certain individuals. This conclusion is supported by research showing that people who show strong prejudice toward one minority are usually intolerant of all minorities. These authoritarian personalities rigidly conform to conventional cultural values and see moral issues as clear-cut matters of right and wrong. People with authoritarian personalities also view society as naturally competitive and hierarchical, with “better” people (like themselves) inevitably dominating those who are weaker (all minorities).

Adorno and his colleagues also found the opposite pattern to be true: People who express tolerance toward one minority are likely to be accepting of all. They tend to be more flexible in their moral judgments and treat all people as equals.

Adorno thought that people with little schooling and those raised by cold and demanding parents tend to develop authoritarian personalities. Filled with anger and anxiety as children, they grow into hostile, aggressive adults who seek out scapegoats.

Culture Theory

A third theory claims that although extreme prejudice may be found in some people, some prejudice is found in everyone. Why? Because prejudice is part of the culture in which we all live and learn. The Bogardus social distance studies help prove the point. Bogardus found that students across the country had much the same attitudes toward specific racial and ethnic categories, feeling closer to some and more distant from others.

More evidence that prejudice is rooted in culture is the fact that minorities express the same attitudes as white people toward categories
As we go through an average day, we encounter people of various racial and ethnic categories. We also deal with people who are very intelligent as well as those whose abilities are more modest. Is there a connection between race or ethnicity and intelligence?

Common stereotypes say there is. Many people believe that Asian Americans are smarter than white people and that the typical white person is more intelligent than the average African American. These stereotypes are not new. Throughout the history of the United States, many people have assumed that some categories of people are smarter than others. Just as important, people have used this thinking to justify privileges for the allegedly superior category and even to bar supposedly inferior people from entering this country.

So what do we know about intelligence? We know that people, as individuals, differ in mental abilities. The distribution of human intelligence forms a “bell curve,” as shown in the figure. A person’s intelligence quotient (IQ) is calculated as the person’s mental age in years, as measured by a test, divided by the person’s actual age in years, with the result multiplied by 100. An eight-year-old who performs like a ten-year-old has an IQ of 10 ÷ 8 = 1.25 × 100 = 125. Average performance yields an IQ of 100.

In a controversial study of intelligence and social inequality, Richard Herrnstein and Charles Murray (1994) claimed that race was related to measures of intelligence. They said that the average IQ for people with European ancestry was 100; for people with East Asian ancestry, 103; and for people with African ancestry, 90.

Such assertions go against our democratic and egalitarian beliefs that no racial type is naturally better than another. Because these findings can increase prejudice, critics charge that intelligence tests are not valid and even that the concept of intelligence has little real meaning.

Most social scientists believe that IQ tests do measure something important that we think of as intelligence, and they agree that individuals vary in intellectual aptitude. But they reject the idea that any category of people, on average, is naturally or biologically smarter than any other. So how do we explain the overall differences in IQ scores by race?

Thomas Sowell (1994, 1995) explains that most of this difference results not from biology but from environment. In some skillful sociological detective work, Sowell traced IQ scores for various racial and ethnic categories throughout the twentieth century. He found that on average, early-twentieth-century immigrants from European nations such as Poland, Lithuania, Italy, and Greece, as well as from Asian countries including China and Japan, scored 10 to 15 points below the U.S. average. But by the end of the twentieth century, people in these same categories had IQ scores that were average or above average. Among Italian Americans, for example, average IQ jumped almost 10 points; among Polish and Chinese Americans, the increase was almost 20 points.

Because genetic changes occur over thousands of years and most people in these categories many others like themselves, biological factors cannot explain such a rapid rise in IQ scores. The only reasonable explanation is changing cultural patterns. The descendants of early immigrants improved their intellectual performance as their standard of living rose and their opportunity for schooling increased.

Sowell found that much the same was true of African Americans. Historically, the average IQ score of African Americans living in the North has been about 10 points higher than the average score of those living in the South. Among the descendants of African Americans who migrated from the South to the North after 1940, IQ scores went up, just as they did with descendants of European and Asian immigrants. Thus environmental factors appear to be critical in explaining differences in IQ among various categories of people.

According to Sowell, these test score differences tell us that cultural patterns matter. Asians who score high on tests are no smarter than other people, but they have been raised to value learning and pursue excellence. African Americans are no less intelligent than anyone else, but they carry a legacy of disadvantage that can undermine self-confidence and discourage achievement.

What Do You Think?
1. If IQ scores reflect people’s environment, are they valid measures of intelligence? Could they be harmful?
2. According to Thomas Sowell, why do some racial and ethnic categories show dramatic short-term gains in average IQ scores?
3. Do you think parents and schools influence a child’s IQ score? If so, how?
Discrimination

Closely related to prejudice is discrimination, unequal treatment of various categories of people. Prejudice refers to attitudes, but discrimination is a matter of action. Like prejudice, discrimination can be either positive (providing special advantages) or negative (creating obstacles) and ranges from subtle to extreme.

Institutional Prejudice and Discrimination

We typically think of prejudice and discrimination as the hateful ideas or actions of specific people. But Stokely Carmichael and Charles Hamilton (1967) pointed out that far greater harm results from institutional prejudice and discrimination, bias built into the operation of society’s institutions, including schools, hospitals, the police, and the workplace. For example, researchers have found that banks reject home mortgage applications from minorities at a higher rate than those from white people, even when income and quality of neighborhood are held constant (Gotham, 1998; Blanton, 2007).

According to Carmichael and Hamilton, people are slow to condemn or even recognize institutional prejudice and discrimination because it often involves respected public officials and long-established traditions. A case in point is Brown v. Board of Education of Topeka, the 1954 Supreme Court decision that ended the legal segregation of schools. The principle of “separate but equal” schooling had been the law of the land, supporting racial inequality by allowing school segregation. Despite this change in the law, half a century later, most U.S. students still attend schools in which one race overwhelmingly predominates (KewalRamani et al., 2007). In 1991, the courts pointed out that neighborhood schools will never provide equal education as long as our population is segregated, with most African Americans living in central cities and most white people and Asian Americans living in suburbs.

Prejudice and Discrimination: The Vicious Circle

Prejudice and discrimination reinforce each other. The Thomas theorem, discussed in Chapter 6 (“Social Interaction in Everyday Life”), offers a simple explanation of this fact: Situations that are defined as real become real in their consequences (Thomas & Thomas, 1928; Thomas, 1966:301, orig. 1931).

Applying the Thomas theorem, we understand how stereotypes can become real to people who believe them and sometimes even to those who are victimized by them. Prejudice on the part of white people toward people of color does not produce innate inferiority, but it can produce social inferiority, pushing minorities into low-paying jobs, inferior schools, and racially segregated housing. Then, as white people interpret that social disadvantage as evidence that minorities do not measure up, they unleash a new round of prejudice and discrimination, giving rise to a vicious circle in which each perpetuates the other, as shown in Figure 14–2.

Majority and Minority: Patterns of Interaction

Sociologists describe patterns of interaction among racial and ethnic categories in a society in terms of four models: pluralism, assimilation, segregation, and genocide.

Pluralism

Pluralism is a state in which people of all races and ethnicities are distinct but have equal social standing. In other words, people who differ in appearance or social heritage all share resources roughly equally.

The United States is pluralistic to the extent that all people have equal standing under the law. Also, many large cities contain “ethnic villages,” where people proudly display the traditions of their immigrant ancestors. These include New York’s Spanish Harlem, Little Italy, and Chinatown; Philadelphia’s Italian “South Philly”; Chicago’s Little Saigon; and Latino East Los Angeles. New York City alone has more than 300 magazines, newspapers, and radio stations that publish in more than ninety languages (Logan, Alba, & Zhang, 2002; U.S. Department of Homeland Security, 2008b; New York Community Media Alliance, 2011).

But the United States is not truly pluralistic, for three reasons. First, although most people value their cultural heritage, few want to live exclusively with others exactly like themselves (NORC, 2009). Second, our tolerance of social diversity goes only so far. One reaction to the rising number of U.S. minorities is a social movement to make English the nation’s official language. Third, as you will see later in this chapter, people of various colors and cultures do not have equal social standing.
Genocide
Genocide is the systematic killing of one category of people by another. This deadly form of racism and ethnocentrism violates nearly every recognized moral standard, yet it has occurred time and again in human history.

Genocide was common in the history of contact between Europeans and the original inhabitants of the Americas. From the sixteenth century on, the Spanish, Portuguese, English, French, and Dutch forcibly colonized vast empires. Although most native people died from diseases brought by Europeans, against which they had no natural defenses, many who opposed the colonizers were killed deliberately (Matthiessen, 1984; Sale, 1990).

Genocide also occurred during the twentieth century. During World War I, at least 1 million Armenians in Eastern Europe perished under the rule of the Ottoman Empire. Soon after that, European Jews experienced a reign of terror known as the Holocaust during Adolf Hitler’s rule in Germany. From about 1935 to 1945, the Nazis murdered more than 6 million Jewish men, women, and children, along with gay people, Gypsies, and people with handicaps. During the same period, the Soviet dictator Josef Stalin murdered on an even greater scale, killing perhaps 30 million real and imagined enemies during decades of violent rule. Between 1975 and 1980, Pol Pot’s Communist regime in Cambodia butchered all “capitalists,” a category that included anyone able to speak a Western language. In all, some 2 million people (one-fourth of the population) perished in the Cambodian “killing fields.”

Patterns of Majority and Minority Interaction

<table>
<thead>
<tr>
<th>pluralism</th>
<th>assimilation</th>
<th>segregation</th>
<th>genocide</th>
</tr>
</thead>
<tbody>
<tr>
<td>a state in which people of all races and ethnicities are distinct but have equal social standing</td>
<td>the process by which minorities gradually adopt patterns of the dominant culture</td>
<td>the physical and social separation of categories of people</td>
<td>the systematic killing of one category of people by another</td>
</tr>
</tbody>
</table>
Tragically, genocide continues in the modern world. Recent examples include Hutus killing Tutsis in the African nation of Rwanda, Serbs killing Bosnians in the Balkans of Eastern Europe, and the killing of hundreds of thousands of people in the Darfur region of Sudan in Africa.

These four patterns of minority-majority interaction have all been played out in the United States. Although many people proudly point to patterns of pluralism and assimilation, it is also important to recognize the degree to which U.S. society has been built on segregation (of African Americans) and genocide (of Native Americans). The remainder of this chapter examines how these four patterns have shaped the history and present social standing of major racial and ethnic categories in the United States.

Race and Ethnicity in the United States

Analyze

Give me your tired, your poor,
Your huddled masses yearning to breathe free,
The wretched refuse of your teeming shore,
Send these, the homeless, tempest-tossed to me:
I lift my lamp beside the golden door.

These words by Emma Lazarus, inscribed on the Statue of Liberty, express cultural ideals of human dignity, personal freedom, and economic opportunity. The United States has provided more of the “good life” to more immigrants than any other nation. About 1.3 million immigrants come to this country every year, and their many ways of life create a social mosaic that is especially evident in large cities with many distinctive racial and ethnic neighborhoods.

However, as a survey of this country’s racial and ethnic minorities will show, our country’s golden door has opened more widely for some than for others. We turn next to the history and current social standing of the major categories of the U.S. population.

Native Americans

The term “Native Americans” refers to the hundreds of societies—including the Aztec, Inca, Aleuts, Cherokee, Zuni, Sioux, and Mohawk—that first settled the Western Hemisphere. Some 15,000 years before Christopher Columbus landed in the Americas in 1492, migrating peoples crossed a land bridge from Asia to North America where the Bering Strait (off the coast of Alaska) lies today. Gradually, they spread throughout North and South America.

When the first Europeans arrived late in the fifteenth century, Native Americans numbered in the millions. But by 1900, after centuries of conflict and even acts of genocide, the “vanishing Americans” numbered just 250,000 (Dobyns, 1966; Tyler, 1973). The land they controlled also shrank dramatically, as National Map 14–2 shows.

Columbus first referred to Native Americans that he encountered as “Indians” because he mistakenly thought he had reached the coast of India. Columbus found the native people passive and peaceful, in stark contrast to the materialistic and competitive Europeans. Yet Europeans justified the seizure of Native American land by calling their victims thieves and murderers (Josephy, 1982; Matthiessen, 1984; Sale, 1990).

After the Revolutionary War, the new U.S. government took a pluralistic approach to Native American societies, seeking to gain more land through treaties. Payment for the land was far from fair, however, and when Native Americans resisted the surrender of their homelands, the U.S. government simply used its superior military power to evict them. By the early 1800s, few Native Americans remained east of the Mississippi River.

In 1871, the United States declared Native Americans wards of the government and adopted a strategy of forced assimilation. Relocated to specific territories designated as “reservations,” Native Americans continued to lose their land and were well on their way to losing their culture as well. Reservation life encouraged dependency, replacing ancestral languages with English and traditional religion with Christianity. Officials of the Bureau of Indian Affairs took children from their parents and put them in boarding schools, where they were resocialized as “Americans.” Authorities gave local control of reservation life to the few Native Americans who supported government policies, and they distributed reservation land, traditionally held collectively, as private property to individual families (Tyler, 1973).

In an effort to force assimilation, the U.S. Bureau of Indian Affairs took American Indian children from their families and placed them in boarding schools like this one, Oklahoma’s Riverside Indian School. There they were taught to speak English by non-Indian teachers with the goal of making them into “Americans.”

In making comparisons of education and especially income, keep in mind that various categories of the U.S. population have different median ages. In 2009, the median age for all U.S. people was 36.8 years; for Native Americans, the figure was 31.0 years. Because people’s schooling and income increase over time, this age difference accounts for some of the disparities seen in Table 14–2.
Not until 1924 were Native Americans entitled to U.S. citizenship. After that, many migrated from reservations, adopting mainstream cultural patterns and marrying non-Native Americans. Today, almost half of Native Americans consider themselves biracial or multiracial (U.S. Census Bureau, 2011), and many large cities now contain sizable Native American populations. However, as Table 14–2 shows, Native American income is far below the U.S. average, and relatively few Native Americans earn a college degree.2

From in-depth interviews with Native Americans in a western city, Joan Albon (1971) linked low Native American social standing to a range of cultural factors, including a noncompetitive view of life and a reluctance to pursue higher education. In addition, she noted, many Native Americans have dark skin, which makes them targets of prejudice and discrimination.

Members of more than 200 American Indian nations today are reclaiming pride in their cultural heritage. Traditional cultural organizations report a surge in new membership applications, and many children can speak native languages better than their parents. The legal right of Native Americans to govern their reservations has enabled some tribes to build profitable gaming casinos. But the wealth produced from gambling has enriched relatively few Native peoples, and most profits go to non-Indian investors (Bartlett & Steele, 2002). While some prosper, most Native Americans remain severely disad-

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**TABLE 14–2 The Social Standing of Native Americans, 2009**

<table>
<thead>
<tr>
<th></th>
<th>Native Americans</th>
<th>Entire U.S. Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Median family income</td>
<td>$40,552</td>
<td>$60,088</td>
</tr>
<tr>
<td>Percentage in poverty</td>
<td>27.3%</td>
<td>14.3%</td>
</tr>
<tr>
<td>Completion of four or more years of college (age 25 and over)</td>
<td>13.0%</td>
<td>29.9%</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau (2010).
vantaged and share a profound sense of the injustice they have suffered at the hands of white people.

White Anglo-Saxon Protestants

White Anglo-Saxon Protestants (WASPs) were not the first people to inhabit the United States, but they soon dominated after European settlement began. Most WASPs are of English ancestry, but the category also includes people from Scotland and Wales. With some 35 million people claiming English, Scottish, or Welsh ancestry, 11.6 percent of our society has some WASP background, and WASPs are found at all class levels (U.S. Census Bureau, 2010).

Many people associate WASPs with elite communities along the East and West Coasts. But the highest concentrations of WASPs are in Utah (because of migrations of Mormons with English ancestry), Appalachia, and northern New England (also due to historical patterns of immigration).

Looking back in time, WASP immigrants were highly skilled and motivated to achieve by what we now call the Protestant work ethic. Because of their high social standing, WASPs were not subject to the prejudice and discrimination experienced by other categories of immigrants. In fact, the historical dominance of WASPs has led others to want to become more like them (K. W. Jones, 2001).

WASPs were never one single group; especially in colonial times, considerable hostility separated English Anglicans and Scottish Presbyterians (Parrillo, 1994). But in the nineteenth century, most WASPs joined together to oppose the arrival of “undesirables” such as Germans in the 1840s and Italians in the 1880s. Those who could afford it sheltered themselves in exclusive suburbs and restrictive clubs. Thus the 1880s—the decade when the Statue of Liberty first welcomed immigrants to the United States—also saw the founding of the first country club with exclusively WASP members (Baltzell, 1964).

By about 1950, however, WASP wealth and power had peaked, as indicated by the 1960 election of John Fitzgerald Kennedy, the first Irish Catholic president. Yet the WASP cultural legacy remains. English is this country’s dominant language and Protestantism its majority religion. Our legal system also reflects our English origins. But the historical dominance of WASPs is most evident in the widespread assumption that the terms “race” and “ethnicity” apply to everyone but them.

African Americans

Africans accompanied European explorers to the New World in the fifteenth century. But most accounts date the beginning of black history in the United States to 1619, when a Dutch trading ship brought twenty Africans to Jamestown, Virginia. Many more ships filled with African laborers followed. Whether these people arrived as slaves or as indentured servants (who paid for their passage by agreeing to work for a period of time), being of African descent on these shores soon became virtually synonymous with being a slave. In 1661, Virginia enacted the first law in the new colonies recognizing slavery (Sowell, 1981).

Slavery was the foundation of the southern colonies’ plantation system. White people ran plantations using slave labor, and until 1808, some were also slave traders. Traders—Europeans, Africans, and North Americans—forcibly transported some 10 million Africans to various countries in the Americas, including 400,000 to the United States. On small sailing ships, hundreds of slaves were chained together for the several weeks it took to cross the Atlantic Ocean. Filth and disease killed many and drove others to suicide. Overall, perhaps half died en route (Franklin, 1967; Sowell, 1981).

The reward for surviving the miserable journey was a lifetime of servitude. Although some slaves worked in cities at various trades, most labored in the fields, often from daybreak until sunset and even longer during the harvest. The law allowed owners to use whatever disciplinary measures they deemed necessary to ensure that slaves were obedient and hardworking. Even killing a slave rarely prompted legal
action. Owners also divided slave families at public auctions, where human beings were bought and sold as property. Unschooled and dependent on their owners for all their basic needs, slaves had little control over their lives (Franklin, 1967; Sowell, 1981).

Some free persons of color lived in both the North and the South, laboring as small-scale farmers, skilled workers, and small business owners. But the lives of most African Americans stood in glaring contradiction to the principles of equality and freedom on which the United States was founded. The Declaration of Independence states:

We hold these Truths to be self-evident, that all Men are created equal, that they are endowed by their Creator with certain unalienable Rights, that among these are Life, Liberty, and the Pursuit of Happiness.

However, most white people did not apply these ideals to black people, and certainly not to slaves. In the *Dred Scott* case of 1857, the U.S. Supreme Court addressed the question “Are slaves citizens?” by writing, “We think they are not, and that they are not included, and were not intended to be included, under the word ‘citizens’ in the Constitution, and can therefore claim none of the rights and privileges which that instrument provides for and secures for citizens of the United States” (quoted in Blaustein & Zangrando, 1968:160). Thus arose what the Swedish sociologist Gunnar Myrdal (1944) called the “American dilemma”: a democratic society’s denial of basic rights and freedoms to one category of people. People would speak of equality, in other words, but do little to make all categories of people equal. Many white people resolved this dilemma by defining black people as naturally inferior and undeserving of equality (Leach, 2002).

In 1865, the Thirteenth Amendment to the Constitution outlawed slavery. Three years later, the Fourteenth Amendment reversed the *Dred Scott* ruling, giving citizenship to all people born in the United States. The Fifteenth Amendment, ratified in 1870, stated that neither race nor previous condition of servitude could deprive anyone of the right to vote. However, so-called *Jim Crow* laws—classic cases of institutional discrimination—segregated U.S. society into two racial castes. Especially in the South, white people beat and lynched black people (and some white people) who challenged the racial hierarchy.

The twentieth century brought dramatic changes for African Americans. After World War I, tens of thousands of men, women, and children left the rural South for jobs in northern factories. Although most did find economic opportunities, few escaped racial prejudice and discrimination, which placed them lower in the social hierarchy than white immigrants arriving from Europe.

In the 1950s and 1960s, a national civil rights movement led to landmark judicial decisions outlawing segregated schools and overt discrimination in employment and public accommodations. The Black Power movement gave African Americans a renewed sense of pride and purpose.

Despite these gains, people of African descent continue to occupy a lower social position in the United States, as shown in Table 14–3. The median income of African American families in 2009 ($38,409) was only 57 percent of non-Hispanic white family income ($67,341), a ratio that has changed little in thirty years. Black families remain almost three times as likely as white families to be poor.

The number of African Americans securely in the middle class rose by more than half between 1980 and 2010; 41 percent earn $48,000 or more. This means that the African American community is now economically diverse. Even so, a majority of African Americans are still working class or poor. In recent years, many have seen earnings slip as urban factory jobs, vital to residents of central cities, have been lost to other countries where labor costs are lower. This is one reason that black unemployment is almost twice as high as white unemployment; among African American teenagers, the figure exceeds 40 percent (R. A. Smith, 2002; Pattillo, 2007; U.S. Department of Labor, 2011).

<table>
<thead>
<tr>
<th>TABLE 14–3 The Social Standing of African Americans, 2009</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>African Americans</strong></td>
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<tr>
<td>Median family income</td>
</tr>
<tr>
<td>Percentage in poverty</td>
</tr>
<tr>
<td>Completion of four or more years of college (age 25 and over)</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau (2010).

3Here again, a median age difference (non-Hispanic whites, 41.2; blacks, 31.3) accounts for some of the income and educational disparities. More important is a higher proportion of one-parent families among blacks than whites. If we compare only married-couple families, African Americans (median income $61,360 in 2009) earned 80 percent as much as non-Hispanic whites ($76,103).
Since 1980, African Americans have made remarkable educational progress. The share of adults completing high school rose from half to 84 percent in 2009, nearly closing the gap between whites and blacks. Between 1980 and 2009, the share of African American adults with at least a college degree rose from 8 to just under 20 percent. But as Table 14–3 shows, African Americans are still well below the national standard when it comes to completing four years of college.

The political clout of African Americans has also increased. As a result of black migration to the cities and white flight to the suburbs, African Americans have gained greater political power in urban places, and many of this country’s largest cities have elected African American mayors. At the national level, the election of Barack Obama as this country’s forty-fourth president—the first African American to hold this office—is a historic and hugely important event. It demonstrates that our society has moved beyond the assumption that race is a barrier to the highest office in the land (West, 2008). Yet in 2011, African Americans accounted for just forty-four members of the House of Representatives (10 percent of the 435), no members of the Senate (out of 100), and only one of fifty state governors (National Governors Association, 2011).

In sum, for nearly 400 years, people of African ancestry in the United States have struggled for social equality. As a nation, we have come far in this pursuit. Overt discrimination is now illegal, and research documents a long-term decline in prejudice against African Americans (Firebaugh & Davis, 1988; J. Q. Wilson, 1992; NORC, 2009).

Fifty years after the abolition of slavery, W. E. B. Du Bois (1913) pointed to the extent of black achievement but cautioned that racial caste remained strong in the United States. Almost a century later, this racial hierarchy persists.

### Asian Americans

Although Asian Americans share some racial traits, enormous cultural diversity characterizes this category of people with ancestors from dozens of nations. In 2009, the total number of Asian Americans exceeded 14 million, or about 4.8 percent of the U.S. population. The largest category of Asian Americans is people of Chinese ancestry (3.2 million), followed by those of Asian Indian (2.6 million), Filipino (2.5 million), Vietnamese (1.5 million), Korean (1.3 million), and Japanese (767,000) descent. One-third of Asian Americans live in California.

Young Asian Americans command attention and respect as high

On average, Asian Americans have income above the national median. At the same time, however, the poverty rate in many Asian American communities—including San Francisco’s Chinatown—is well below average. Achievers and are disproportionately represented at our country’s best colleges and universities. Many of their elders, too, have made economic and social gains; most Asian Americans now live in middle-class suburbs, and an increasing number of Asian Americans live in some of the highest-income neighborhoods in the country. Yet despite (and sometimes because of) this achievement, Asian Americans often find that others are aloof or outright hostile toward them (O’Hare, Frey, & Fost, 1994; Chua-Eoan, 2000; Lee & Marlay, 2007).

The achievement of some Asian Americans has given rise to a “model minority” stereotype that is misleading because it hides the sharp differences in class standing found among their ranks. We will focus first on the history and current standing of Chinese Americans and Japanese Americans—the longest-established Asian American minorities—and conclude with a brief look at the more recent arrivals.

### Chinese Americans

Chinese immigration to the United States began in 1849 as a result of the economic boom of California’s Gold Rush. New towns and businesses sprang up overnight, and the demand for cheap labor attracted some 100,000 Chinese immigrants. Most Chinese workers were young men who were willing to take difficult, low-status jobs that whites did not want. But the economy soured in the 1870s, and desperate whites began to compete with the Chinese for whatever work could be found. Suddenly, the hardworking Chinese were seen as a threat. Economic hard times led to prejudice and discrimination (Ling, 1971; Boswell, 1986). Soon laws were passed barring Chinese people from many occupations, and public opinion turned strongly against the “Yellow Peril.”

In 1882, the U.S. government passed the first of several laws limiting Chinese immigration. This action caused domestic hardship in the United States, because Chinese men in effect were then living in a “bachelor society” where they outnumbered Chinese women by twenty to one. This sex imbalance drove the Chinese population down to only 60,000 by 1920. Because Chinese women already in the United States were in high demand, they soon lost much of their traditional submissiveness to men (Hsu, 1971; Lai, 1980; Sowell, 1981).

Responding to racial hostility, some Chinese moved east; many more sought the relative safety of urban Chinatowns. There Chinese traditions flourished, and kinship networks, called clans, provided financial assistance to individuals and represented the interests of all. At the same time, however, living in an all-Chinese community discouraged residents from learning English, which limited their job opportunities (Wong, 1971).

A renewed need for labor during World War II prompted President Franklin Roosevelt to end the ban on Chinese immigration in 1943 and to extend the rights of citizenship to Chinese Americans born abroad. Many responded by moving out.
of Chinatowns and pursuing cultural assimilation. In Honolulu in 1900, for example, 70 percent of Chinese people lived in Chinatown; today, the figure is below 20 percent.

By 1950, many Chinese Americans had experienced upward social mobility. Today, people of Chinese ancestry are no longer limited to self-employment in laundries and restaurants; many hold high-prestige positions, especially in fields related to science and technology.

As shown in Table 14–4, the median family income of Chinese Americans in 2009 was $82,129, which is above the national average of $60,088. However, the higher income of all Asian Americans reflects a larger number of family members in the labor force. Chinese Americans also have a record of educational achievement, with almost twice the national average of college graduates.

Despite their successes, many Chinese Americans still deal with subtle (and sometimes blatant) prejudice and discrimination. Such hostility is one reason that poverty remains a problem for many Chinese Americans. The problem of poverty is most common among people who remain in the socially isolated Chinatowns working in restaurants or other low-paying jobs, which raises the question of whether racial and ethnic enclaves help their residents or exploit them (Portes & Jensen, 1989; Kinkead, 1992; Gilbertson & Gurak, 1993).

**Japanese Americans**

Japanese immigration to the United States began slowly in the 1860s, reaching only 3,000 by 1890. Most were men who came to the Hawaiian Islands (annexed by the United States in 1898 and made a state in 1959) as a source of cheap labor. After 1900, however, as the number of Japanese immigrants to California rose (reaching 140,000 by 1915), white hostility increased (Takaki, 1998). In 1907, the United States signed an agreement with Japan curbing the entry of men—especially young males—to limit acts of sabotage. Within a year, President Franklin Roosevelt signed Executive Order 9066, an unprecedented action designed to ensure national security by detaining people of Japanese ancestry in military camps. Authorities soon relocated 120,000 people of Japanese descent (90 percent of all U.S. Japanese) to remote inland reservations (Sun, 1998; Ewers, 2008).

Concern about national security always rises in times of war, but Japanese internment was sharply criticized. First, it targeted an entire category of people, not a single one of whom was known to have committed a disloyal act. Second, most of those imprisoned were Nisei, U.S. citizens by birth. Third, the United States was also at war with Germany and Italy, but no comparable action was taken against people of German or Italian ancestry.

Relocation meant selling homes, furnishings, and businesses on short notice for pennies on the dollar. As a result, almost the entire Japanese American population was economically devastated. In military prisons—surrounded by barbed wire and guarded by armed soldiers—families crowded into single rooms, often in buildings that had previously sheltered livestock. The internment ended in 1944 when the U.S. Supreme Court declared it unconstitutional, although the last camp did not close until 1946 (after the war had ended). In 1988, Congress awarded $20,000 to each of the victims as token compensation for the hardships they endured.

After World War II, Japanese Americans staged a dramatic recovery. Having lost their traditional businesses, many entered new occupations; driven by cultural values stressing the importance of education and hard work, Japanese Americans have enjoyed remarkable success. In 2009, the median income of Japanese American families was more than 45 percent higher than the national average, and

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**TABLE 14–4 The Social Standing of Asian Americans, 2009**

<table>
<thead>
<tr>
<th></th>
<th>All Asian Americans</th>
<th>Chinese Americans</th>
<th>Japanese Americans</th>
<th>Asian Indian Americans</th>
<th>Filipino Americans</th>
<th>Entire U.S. Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Median family income</td>
<td>$75,027</td>
<td>$82,129</td>
<td>$88,129</td>
<td>$100,431</td>
<td>$84,670</td>
<td>$60,088</td>
</tr>
<tr>
<td>Percentage in poverty</td>
<td>12.5%</td>
<td>12.7%</td>
<td>7.8%</td>
<td>7.5%</td>
<td>5.8%</td>
<td>14.3%</td>
</tr>
<tr>
<td>Completion of four or more years of college (age 25 and over)</td>
<td>52.4%</td>
<td>51.9%</td>
<td>47.4%</td>
<td>70.7%</td>
<td>47.3%</td>
<td>29.9%</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau (2010).

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4Median age for all Asian Americans in 2009 was 35.3 years, somewhat below the national median of 36.8 and the non-Hispanic white median of 41.2. But specific categories vary widely in median age: Japanese, 47.7; Filipino, 38.7; Chinese, 38.1; Korean, 36.3; Asian Indian, 32.3; Cambodian, 29.0; Hmong, 20.7 (U.S. Census Bureau, 2010).
the rate of poverty among Japanese Americans was well below the national figure.

Upward social mobility has encouraged cultural assimilation and intermarriage. Younger generations of Japanese Americans rarely live in residential enclaves, as many Chinese Americans do, and most marry non-Japanese partners. In the process, some have abandoned their traditions, including the Japanese language. A high proportion of Japanese Americans, however, belong to ethnic associations as a way of maintaining their ethnic identity. Still, some appear to be caught between two worlds: no longer culturally Japanese yet, because of racial differences, not completely accepted in the larger society.

Recent Asian Immigrants

More recent immigrants from Asia include Filipinos, Indians, Koreans, Vietnamese, Guamanians, and Samoans. The Asian American population increased by 93 percent between 1990 and 2009 and currently accounts for more than one-third of all immigration to the United States (U.S. Department of Homeland Security, 2010).

The entrepreneurial spirit is strong among Asian immigrants. In part this reflects cultural patterns that stress achievement and self-reliance, but having one’s own small business is also a strategy for dealing with societal prejudice and discrimination. Small business success is one reason that Asian American family income is above the national average, but it is also true that in many of these businesses, a number of family members work long hours.

Another factor that raises the family income of Asian Americans is a high level of schooling. As shown in Table 14–4, for all categories of Asian Americans, the share of adults with a four-year college degree is well above the national average. Among Asian Indian Americans, who have the highest educational achievement of all Asian Americans, more than two-thirds of all men and women over the age of twenty-five have completed college, a proportion that is more than twice the national average. This remarkable educational achievement is one reason that Asian Indian Americans had a median family income of $100,431 in 2009, about 67 percent higher than the average.

In sum, a survey of Asian Americans presents a complex picture. The Japanese come closest to having achieved social acceptance. But some surveys reveal greater prejudice against Asian Americans than against African Americans (Parrillo & Donoghue, 2005). Median income data suggest that many Asian Americans have prospered. But these numbers reflect the fact that many Asian Americans live in Hawaii, California, or New York, where incomes are high but so are living costs. Then, too, many Asian Americans remain poor. One thing is clear—their high immigration rate and their increasing political clout mean that people of Asian ancestry will play a central role in U.S. society in the decades to come (Takaki, 1998; Barbassa, 2009).

Hispanic Americans/Latinos

In 2009, the number of people of Hispanic descent in the United States topped 48 million (15.8 percent of the population), surpassing the number of Asian Americans (14.6 million, or 4.8 percent of the U.S. population) and even African Americans (39.6 million, or 12.9 percent) and making Hispanics the largest racial or ethnic minority. However, keep in mind that few people who fall into this category describe themselves as “Hispanic” or “Latino.” Like Asian Americans, Hispanics are really a cluster of distinct populations, each of which identifies with a particular ancestral nation and particular families may or may not feel a part of a national Hispanic community (Marín & Marín, 1991; Jiménez, 2007). About two out of three Hispanics (some 32 million) are Mexican Americans, or “Chicanos.” Puerto Ricans are next in population size (4.4 mil-

The 2009 median age of the U.S. Hispanic population was 27.4 years, far below the non-Hispanic white median of 41.2 years. This difference accounts for some of the disparity in income and education.

<table>
<thead>
<tr>
<th>TABLE 14–5 The Social Standing of Hispanic Americans, 2009</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>All Hispanics</strong></td>
</tr>
<tr>
<td>-------------------</td>
</tr>
<tr>
<td>Median family income</td>
</tr>
<tr>
<td>Percentage in poverty</td>
</tr>
<tr>
<td>Completion of four or more years of college (age 25 and over)</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau (2010).
lion), followed by Cuban Americans (1.7 million). Many other nations of Latin America are represented by smaller numbers.

Although the Hispanic population is increasing all over the country, most Hispanic Americans still live in the Southwest. More than one in three Californians are Latino (in greater Los Angeles, almost half the people are). National Map 14–3 shows the distribution of the Hispanic, African American, Asian American, and Arab American populations across the United States.

Median family income for all Hispanics—$39,730 in 2009, as shown in Table 14–5—is well below the national average. As the following sections explain, however, some categories of Hispanics have fared better than others.

Mexican Americans
Some Mexican Americans are descendants of people who lived in a part of Mexico annexed by the United States after the Mexican American War (1846–48). Most, however, are more recent immigrants. Currently, more immigrants come to the United States from Mexico than from any other country.

Like many other immigrants, many Mexican Americans have worked as low-wage laborers on farms and in factories. Table 14–5 shows that the 2009 median family income for Mexican Americans was $39,754, which is two-thirds of the national average. One-fourth of Chicano families are poor—a rate that is above the national average. Finally, despite gains since 1980, Mexican Americans still have a
high dropout rate and receive much less schooling, on average, than the U.S. population as a whole.

Puerto Ricans

The island of Puerto Rico, like the Philippines, became a U.S. possession when the Spanish-American War ended in 1898. In 1917, Congress passed the Jones Act, which made Puerto Ricans (but not Filipinos) U.S. citizens and made Puerto Rico a territory of the United States.

New York City is home to more than 750,000 Puerto Ricans. However, about one-third of this community is severely disadvantaged. Adjusting to cultural patterns on the mainland—including, for many, learning English—is one major challenge; also, Puerto Ricans with dark skin encounter prejudice and discrimination. As a result, more people return to Puerto Rico each year than arrive. Between 1990 and 2009, the Puerto Rican population of New York actually fell by more than 100,000 (Navarro, 2000; Marzán, Torres, & Luecke, 2008; U.S. Census Bureau, 2010).

This “revolving door” pattern limits assimilation. Two out of three Puerto Rican families in the United States speak Spanish at home. Speaking Spanish keeps ethnic identity strong but limits economic opportunity. Puerto Ricans also have a higher incidence of female-headed households than most other Hispanics and double the national average, a pattern that puts families at greater risk of poverty (U.S. Census Bureau, 2010).

Table 14–5 shows that the 2009 median family income for Puerto Ricans was $41,542, or about 69 percent of the national average. Although long-term mainland residents have made economic gains, more recent immigrants from Puerto Rico continue to struggle to find work. Overall, Puerto Ricans remain the most socially disadvantaged Hispanic minority.

Cuban Americans

Within a decade after the 1959 Marxist revolution led by Fidel Castro, 400,000 Cubans had fled to the United States. Most settled with other Cuban Americans in Miami, Florida. Many were highly educated business and professional people who wasted little time becoming as successful in the United States as they had been in their homeland.

Table 14–5 shows that the 2009 median family income for Cuban Americans was $49,356, above that of other Hispanics but still well below the national average of $60,088. The 1.7 million Cuban Americans living in the United States today have managed a delicate balancing act, achieving in the larger society while holding on to much of their traditional culture. Of all Hispanics, Cubans are the most likely to speak Spanish in their homes: Eight out of ten Cuban families do so. However, cultural distinctiveness and highly visible communities, such as Miami’s Little Havana, provoke hostility from some people.

Arab Americans

Arab Americans are another U.S. minority that is increasing in size. Like Hispanic Americans, these are people whose ancestors lived in a variety of countries. What is sometimes called “the Arab world” includes twenty-two nations and stretches across northern Africa, from Mauritania and Morocco on Africa’s west coast to Egypt and Sudan on Africa’s east coast, and extends into the Middle East (western Asia), including Iraq and Saudi Arabia. Not all the people who live in these nations are Arabs, however; for example, the Berber people in Morocco and the Kurds of Iraq are not Arabs.

Arab cultures differ from society to society, but they share widespread use of the Arabic alphabet and language and have Islam as their dominant religion. But keep in mind that “Arab” (an ethnic category) is not the same as “Muslim” (a follower of Islam). A majority of the people living in most Arab countries are Muslims, but some Arabs are Christians or followers of other religions. In addition, most of the world’s Muslims do not live in Africa or the Middle East and are not Arabs.

Because many of the world’s nations have large Arab populations, immigration to the United States has created a culturally diverse population of Arab Americans. Some Arab Americans are Muslims, and some are not; some speak Arabic, and some do not; some maintain the traditions of their homeland, and some do not. As is the case with Hispanic Americans and Asian Americans, some are recent immigrants, and some have lived in this country for decades or even for generations.

As noted in Table 14–1 on page 322, the government gives the official number of Arab Americans as 1.7 million, but because people may not declare their ethnic background, the actual number may
be twice as high. The largest populations of Arab Americans have ancestral ties to Lebanon (30 percent of all Arab Americans), Egypt (12 percent), and Syria (10 percent). Most Arab Americans (69 percent) report ancestral ties to one nation, but 31 percent report both Arab and non-Arab ancestry. A look at National Map 14-3 on page 337 shows the Arab American population is distributed throughout the United States.

Included in the Arab American population are people of all social classes. Some are highly educated professionals who work as physicians, engineers, and professors; others are working-class people who perform various skilled jobs in factories or on construction sites; still others do service work in restaurants, hospitals, or other settings or work in small family businesses. As shown in Table 14–6, median family income for Arab Americans is slightly above the national average ($65,843 compared to the national median of $60,088 in 2009), but Arab Americans have a much higher than average poverty rate (17.8 percent versus 14.3 percent for the population as a whole). There are large, visible Arab American communities in a number of U.S. cities, including New York, Chicago, Los Angeles, Houston, and Dearborn (Michigan). Even so, Arab Americans may choose to downplay their ethnicity as a way to avoid prejudice and discrimination. The fact that many terrorist attacks against the United States and other nations have been carried out by Arabs has fueled a stereotype that links being Arab (or Muslim) with being a terrorist. This stereotype is unfair because it blames an entire category of people for actions by a few individuals. But it is probably the reason that the social distance research discussed earlier in this chapter shows students expressing more negative attitudes toward Arabs than toward any other racial or ethnic category. Its also helps explain why Arab Americans have been targets of an increasing number of hate crimes and why many Arab Americans feel that they are subject to “ethnic profiling” that threatens their privacy and freedom.

White Ethnic Americans

The term “white ethnics” recognizes the ethnic heritage and social disadvantages of many white people. White ethnics are non-WASPs whose ancestors lived in Ireland, Poland, Germany, Italy, or other European countries. More than half the U.S. population falls into one or more white ethnic categories.

High rates of emigration from Europe during the nineteenth century first brought Germans and Irish and then Italians and Jews to our shores. Despite cultural differences, all shared the hope that the United States would offer greater political freedom and economic opportunity than their homelands. Most did live better in this country, but the belief that “the streets of America were paved with gold” turned out to be a far cry from reality. Most immigrants found only hard labor for low wages.

White ethnics also endured their share of prejudice and discrimination. Many employers shut their doors to immigrants, posting signs that warned, “None need apply but Americans” (Handlin, 1941:67). In 1921, Congress enacted a quota system that greatly limited immigration, especially by southern and eastern Europeans, who were likely to have darker skin and different cultural backgrounds than the dominant WASPs. This quota system continued until 1968.

In response to prejudice and discrimination, many white ethnics formed supportive residential enclaves. Some also established footholds in certain businesses and trades: Italian Americans entered the construction industry; the Irish worked in construction and in civil service jobs; Jews predominated in the garment industry; many Greeks (like the Chinese) worked in the retail food business (W. M. Newman, 1973).

Many working-class people still live in traditional neighborhoods, although those who prospered have gradually assimilated. Most descendants of immigrants who labored in sweatshops and lived in crowded tenements now lead more comfortable lives. As a result, their ethnic heritage has become a source of pride.

**TABLE 14–6 The Social Standing of Arab Americans, 2009**

<table>
<thead>
<tr>
<th></th>
<th>Arab Americans</th>
<th>Entire U.S. Population</th>
</tr>
</thead>
<tbody>
<tr>
<td>Median family income</td>
<td>$65,843</td>
<td>$60,088</td>
</tr>
<tr>
<td>Percentage in poverty</td>
<td>17.8%</td>
<td>14.3%</td>
</tr>
<tr>
<td>Completion of four or more years of college (age 25 and over)</td>
<td>44.5%</td>
<td>29.9%</td>
</tr>
</tbody>
</table>

Source: U.S. Census Bureau (2010).

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6The 2009 median age for Arab Americans was 30.5 years, below the national median of 36.8 years.

White ethnic communities persist in many U.S. cities, especially in the Northeast region of the country. These communities are primarily home to working-class men and women whose ancestors came here as immigrants. To many more people, areas such as Philadelphia’s Italian Market are a source of attractive cultural diversity.
CHAPTER 14
Race and Ethnicity

Race and Ethnicity: Looking Ahead

The United States has been and will remain a land of immigrants. Immigration has brought striking cultural diversity and tales of hope, struggle, and success told in hundreds of languages.

Millions of immigrants arrived in a great wave that peaked about 1910. The next two generations saw gradual economic gains and at least some assimilation into the larger society. The government also extended citizenship to Native Americans (1924), foreign-born Filipinos (1942), Chinese Americans (1943), and Japanese Americans (1952).

Another wave of immigration began after World War II and swelled as the government relaxed immigration laws in the 1960s. Today, about 1.3 million people come to the United States each year—about 1.1 million legally and another 200,000 illegally. Today’s immigrants come not from Europe but from Latin America and Asia, with Mexicans, Chinese, and Filipinos arriving in the largest numbers.

Many new arrivals face the same kind of prejudice and discrimination experienced by those who came before them. In fact, recent years have witnessed rising hostility toward foreigners (an expression
Employers were instructed to monitor hiring, promotion, and admissions policies to eliminate discrimination against minorities, even if unintended.

Defenders of affirmative action see it, first, as a sensible response to our nation’s racial and ethnic history, especially for African Americans, who suffered through two centuries of slavery and a century of segregation under Jim Crow laws. Throughout our history, they claim, being white gave people a big advantage. They see minority preference today as a step toward fair compensation for unfair majority preference in the past.

Second, given our racial history, many analysts doubt that the United States will ever become a color-blind society. They claim that because prejudice and discrimination are rooted deep in U.S. culture, simply claiming that we are color-blind does not mean that everyone will be treated fairly.

Third, supporters maintain that affirmative action has worked. Where would minorities be if the government had not enacted this policy in the 1960s? Major employers, such as fire and police departments in large cities, began hiring minorities and women for the first time only because of affirmative action. This program has helped expand the African American middle class and increased racial diversity on college campuses and in the workplace.

Only about 12 percent of white people say they support racial preferences for African Americans. Even among African Americans themselves, just 44 percent support this policy (NORC, 2011). Critics point out, first of all, that affirmative action was intended as a temporary remedy to ensure fair competition but soon became a system of “group preferences” and quotas—in short, a form of “reverse discrimination,” favoring people not because of performance but because of race, ethnicity, or sex.

Second, critics say, if racial preferences were wrong in the past, they are wrong now. Why should whites today, many of whom are far from privileged, be penalized for past discrimination that was in no way their fault? Our society has undone most of the institutional prejudice and discrimination of earlier times—doesn’t the election of an African American president suggest that? Giving entire categories of people special treatment compromises standards of excellence and calls into question the real accomplishments of minorities.

A third argument against affirmative action is that it benefits those who need it least. Favoring minority-owned corporations or holding places in law school helps already privileged people. Affirmative action has done little for the African American underclass that needs the most help.

There are good arguments for and against affirmative action, and people who want our society to have more racial or ethnic equality fall on both sides of the debate. Voters in a number of states, including California, Washington, Michigan, and Nebraska, have passed ballot initiatives banning the use of affirmative action based on gender or race. In 2008, however, voters in Colorado voted down such a proposal. So the country remains divided on this issue. The disagreement is not whether people of all colors should have equal opportunity but whether the current policy of affirmative action is part of the solution or part of the problem.

Join the Blog!
What do you think? Is the policy of affirmative action part of the problem or part of the solution? Why? Go to MySocLab.com and join the Sociology in Focus blog to share your opinions and experiences and to see what others think.

Sources: Bowen & Bok (1999), Kantrowitz & Wingert (2003), Flynn (2008), Leff (2008), and NORC (2011).
Does race still matter in people’s social standing?

This chapter explores the importance of race and ethnicity to social standing in the United States. You already know, for example, that the rate of poverty is three times higher for African Americans than for whites, and you have also learned that the typical black family earns just 57 percent as much as the typical (non-Hispanic) white family. But rich people—here, we’ll define “rich” as a family earning more than $75,000 a year—come in all colors. Here’s a chance to test your sociological thinking by answering several questions about how race affects being rich. Look at each of the statements below: Does the statement reflect reality or is it a myth?

Q

1. In the United States, all rich people are white. Reality or myth?
2. Rich white families are actually richer than rich African American families. Reality or myth?
3. People in rich black families don’t work as hard as members of rich white families. Reality or myth?
4. When you are rich, color doesn’t matter. Reality or myth?
1. **Of course, this is a myth.** But when it comes to being rich, race does matter: About 23 percent of African American families are affluent (for Hispanic families, 22 percent), compared to about 46 percent of non-Hispanic white families.

2. **Reality.** Rich white, non-Hispanic families have a mean (average) income more than $200,000 per year. Rich African American families average about $130,000 per year.

3. **Myth.** On average, rich black families are more likely to rely on multiple incomes (that is, they have more people working) than their white counterparts. In addition, rich white families receive more unearned income—income from investments—than rich African American families.

4. **Myth.** Rich African Americans still face social barriers based on their race, just as rich whites benefit from the privileges linked to their color.

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**Seeing Sociology in Your Everyday Life**

1. Give several of your friends or family members a quick quiz, asking them what share of the U.S. population is white, Hispanic, African American, and Asian (see Table 14–1 on page 322). Why do you think most white people exaggerate the minority population of this country? (C. A. Gallagher, 2003)

2. Does your college or university take race and ethnicity into account in its admissions policies? Ask to speak with an admissions officer to see what you can learn about your school’s use of race and ethnicity in admissions. Ask whether there is a “legacy” policy that favors children of parents who attended the school.

3. Do you think people tend to see race in terms of biological traits or as categories constructed by society? What about you? Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to read more about how society constructs the meaning of race and also for some suggestions about how you might think about the meaning of race.
The Social Meaning of Race and Ethnicity

Race (p. 320) a socially constructed category of people who share biologically transmitted traits that members of a society consider important

Ethnicity (p. 322) a shared cultural heritage

Minority (p. 322) any category of people distinguished by physical or cultural difference that a society sets apart and subordinates

Race refers to socially constructed categories based on biological traits a society defines as important.
- The meaning and importance of race vary from place to place and over time.
- Societies use racial categories to rank people in a hierarchy, giving some people more money, power, and prestige than others.
- In the past, scientists created three broad categories—Caucasoids, Mongoloids, and Negroids—but there are no biologically pure races. pp. 320–22

Ethnicity refers to socially constructed categories based on cultural traits a society defines as important.
- Ethnicity reflects common ancestors, language, and religion.
- The importance of ethnicity varies from place to place and over time.
- People choose to play up or play down their ethnicity.
- Societies may or may not set categories of people apart based on differences in ethnicity. p. 322

Prejudice and Stereotypes

Prejudice (p. 323) a rigid and unfair generalization about a category of people.
- The social distance scale is one measure of prejudice.
- One type of prejudice is the stereotype, an exaggerated description applied to every person in some category.
- Racism (p. 326), a very destructive type of prejudice, asserts that one race is innately superior or inferior to another. pp. 323–26

There are four theories of prejudice:
- Scapegoat theory claims that prejudice results from frustration among people who are disadvantaged.
- Authoritarian personality theory (Adorno) claims that prejudice is a personality trait of certain individuals, especially those with little education and those raised by cold and demanding parents.
- Culture theory (Bogardus) claims that prejudice is rooted in culture; we learn to feel greater social distance from some categories of people.
- Conflict theory claims that prejudice is a tool used by powerful people to divide and control the population. pp. 326–27

Discrimination

Discrimination (p. 328) refers to actions by which a person treats various categories of people unequally.
- Prejudice refers to attitudes; discrimination involves actions.
- Institutional prejudice and discrimination (p. 328) are biases built into the operation of society's institutions, including schools, hospitals, the police, and the workplace.
- Prejudice and discrimination perpetuate themselves in a vicious circle, resulting in social disadvantage that fuels additional prejudice and discrimination. p. 328

Discrimination (p. 328) unequal treatment of various categories of people

Institutional prejudice and discrimination (p. 328) bias built into the operation of society's institutions
**Majority and Minority: Patterns of Interaction**

**Pluralism** means that racial and ethnic categories, although distinct, have roughly equal social standing.

- U.S. society is pluralistic in that all people in the United States, regardless of race or ethnicity, have equal standing under the law.
- U.S. society is not pluralistic in that all racial and ethnic categories do not have equal social standing.  

**Assimilation** is a process by which minorities gradually adopt the patterns of the dominant culture.

- Assimilation involves changes in dress, language, religion, values, and friends.
- Assimilation is a strategy to escape prejudice and discrimination and to achieve upward social mobility.
- Some categories of people have assimilated more than others.  

**Segregation** is the physical and social separation of categories of people.

- Although some segregation is voluntary (as by the Amish), majorities usually segregate minorities by excluding them from neighborhoods, schools, and occupations.
- *De jure* segregation is segregation by law; *de facto* segregation describes settings that contain only people of one category.
- Hypersegregation means having little social contact with people beyond the local community.  

**Genocide** is the systematic killing of one category of people by another.

- Historical examples of genocide include the extermination of Jews by the Nazis and the killing of Western-leaning people in Cambodia by Pol Pot.
- Recent examples of genocide include Hutus killing Tutsis in the African nation of Rwanda, Serbs killing Bosnians in the Balkans of Eastern Europe, and systematic killing in the Darfur region of Sudan.  

**Race and Ethnicity in the United States**

**Native Americans**, the earliest human inhabitants of the Americas, have endured genocide, segregation, and forced assimilation. Today, the social standing of Native Americans is well below the national average.  

**White Anglo-Saxon Protestants (WASPs)** were most of the original European settlers of the United States, and many continue to enjoy high social position today.  

**African Americans** experienced more than two centuries of slavery. Emancipation in 1865 gave way to segregation by law (the so-called Jim Crow laws). In the 1950s and 1960s, a national civil rights movement resulted in legislation that outlawed segregated schools and overt discrimination in employment and public accommodations. Today, despite legal equality, African Americans are still disadvantaged.  

**Asian Americans** have suffered both racial and ethnic hostility. Although some prejudice and discrimination continue, both Chinese and Japanese Americans now have above-average income and schooling. Asian immigrants—especially Koreans, Indians, and Filipinos—now account for more than one-third of all immigration to the United States.  

**Hispanic Americans/Latinos**, the largest U.S. minority, include many ethnicities sharing a Spanish heritage. Mexican Americans, the largest Hispanic minority, are concentrated in the southwest region of the country and are the poorest Hispanic category. Cubans, concentrated in Miami, are the most affluent Hispanic category.  

**Arab Americans** are a growing U.S. minority. Because they come to the United States from so many different nations, Arab Americans are a culturally diverse population, and they are represented in all social classes. They have been a target of prejudice and hate crimes in recent years as a result of a stereotype that links all Arab Americans with terrorism.  

**White ethnic Americans** are non-WASPs whose ancestors emigrated from Europe in the nineteenth and twentieth centuries. In response to prejudice and discrimination, many white ethnics formed supportive residential enclaves.
15 Aging and the Elderly

Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter.

**Understand** that old age, although linked to biology, is also a stage of life defined by society.

**Apply** various theoretical approaches to aging and the elderly.

**Analyze** aging as a dimension of social stratification.

**Evaluate** the challenges and opportunities linked to old age.

**Create** a vision of our future society as the graying of the United States continues.
Several decades ago, most people in the United States, and also in other high-income nations, defined reaching the mid-sixties as “getting old.” At that age, people were expected to retire. In the United States, “mandatory retirement” regulations forced many people out of their jobs.

But times are changing. For one thing, people are living longer than ever before. Men and women who reach the age of sixty-five can look forward to several decades more of life. And with the uncertain economy, many people share the concerns of Yasunori Izumi that leaving the workforce will mean running out of money before they run out of time.

As we age, our lives change, and not simply in ways that reflect our biology. Society, too, is at work. In fact, society organizes our lives in patterned ways that correspond to being a child, an adolescent, an adult, and an older person. As this chapter explains, growing old brings with it distinctive experiences and also significant disadvantages, including lower income and sometimes the experience of prejudice and discrimination, both in and beyond the workplace. For this reason, like class, gender, and race, growing old is a dimension of social stratification. The importance of learning about old age is increasing all the time because the number of older people in the U.S. population (as well as in Japan) is greater than ever and rising rapidly.

The Graying of the United States

A quiet but powerful revolution is reshaping the United States. As shown in Figure 15–1, in 1900, the United States was a young nation, with half the population under age twenty-three; just 4 percent had reached sixty-five. But the number of elderly people—women and men aged sixty-five or older—increased tenfold during the last century. By 2010, the number of seniors exceeded 40 million and half the population was over thirty-seven. Seniors now outnumber teenagers, and they account for 13 percent of the entire population. By 2040, the number of seniors will double again to more than 81 million, and about half the country’s people will be over forty (U.S. Census Bureau, 2010).

In nearly all high-income nations, the share of elderly people is increasing rapidly. There are two reasons for this increase: low birth rates (people are having fewer children) and increasing longevity (people are living longer).

In the United States, the ranks of the elderly will swell even more rapidly as the first of the baby boomers—some 68 million strong—reach age sixty-five in 2011. As recent political debate shows, there are serious questions about the ability of the current Social Security system to meet the needs of so many older people.

Birth Rate: Going Down

The U.S. birth rate has been falling for more than a century. This is the usual trend as societies industrialize. Why? Because in industrial societies, children are more likely to survive into adulthood, and so couples have fewer children. In addition, although to farming families children are an economic asset, to families in industrial societies children are an economic liability. In other words, children no longer add to their family’s financial income but instead are a major expense.

Finally, as more and more women work outside the home, they choose to have fewer children. This trend reflects both the rising standing of women and advances in birth control technology over the past century.
Life Expectancy: Going Up

Life expectancy in the United States is going up. In 1900, a typical female born here could expect to live just 48 years, and a male, 46 years. By contrast, females born in 2009 can look forward to living 80.6 years, and males can expect to live 75.7 years (Kochanek et al., 2011). This longer life span is one result of the Industrial Revolution. Greater material wealth and advances in medicine have raised living standards so that people benefit from better housing and more nutrition. In addition, medical advances have almost eliminated many infectious diseases—such as smallpox, diphtheria, and measles—that killed many infants and children a century ago. Other medical advances help us fend off cancer and heart disease, which claim most of the U.S. population but now later in life.

As life becomes longer, the oldest segment of the U.S. population—people over eighty-five—is increasing rapidly and is already forty times greater than in 1900. These men and women now number 5.6 million (about 1.8 percent of the total population). Their numbers will grow to almost 20 million (about 4.3 percent of the total) by the year 2050 (U.S. Census Bureau, 2010).

This major increase in the elderly population will change our society in many ways. As the number of older people retiring from the labor force goes up, the proportion of nonworking adults—already about ten times greater than in 1900—will demand ever more health care and other resources. The ratio of working-age adults to nonworking elderly people, called the old-age dependency ratio, will fall from the current level of five to one to about three to one by the year 2030 (U.S. Social Security Administration, 2010). With fewer and fewer workers to support tomorrow’s swelling elderly population, what security can today’s young people expect in their old age? The Thinking Globally box on page 350 takes a closer look at Japan, a country where the graying of the population is taking place even faster than in the United States.

An Aging Society: Cultural Change

As the average age of the population rises and the share over age sixty-five climbs ever higher, cultural patterns are likely to change. Through much of the twentieth century, the young rarely mixed with the old, so most people learned little about old age. But as this country’s elderly population steadily increases, age segregation will decline. Younger people will see more seniors on the highways, at shopping malls, and at sporting events. In addition, the design of buildings—including homes, stores, stadiums, and college classrooms—is likely to change in order to ease access for older shoppers, sports fans, and students.

Colleges are also opening their doors to more older people, and seniors are becoming a familiar sight on many campuses. As baby boomers (people born between 1946 and 1964) enter old age, many are
deciding to put off retirement and complete degrees or train for new careers. Community colleges, which offer extensive programs that prepare people for new types of work, are now offering a wide range of “second career” programs that attract older people (Olson, 2006).

Of course, the extent of contact with older people depends a great deal on where in the country you live. The elderly represent a far larger share of the population in some regions, especially in the midsection, from North Dakota and Minnesota down to Texas, as shown in National Map 15–1.

When thinking about how an aging population will change our ways of life, keep in mind that seniors are socially diverse. Being “elderly” is a category open to everyone, if we are lucky enough to live that long. Elders in the United States are women and men of all classes, races, and ethnic backgrounds.

The “Young Old” and the “Old Old”
Analysts sometimes distinguish two cohorts of the elderly, roughly equal in size (Himes, 2001). The younger elderly, who are between sixty-five and seventy-five, typically live independently with good health and financial security; they are likely to be living as couples. The older elderly, those past age seventy-five, are more likely to have health and money problems and to be dependent on others. Because of their greater longevity, women outnumber men in the elderly population, an imbalance that grows greater with advancing age. Among the “oldest old,” those over age eighty-five, 68.3 percent are women.

The Japanese case is all the more important because it is not unique. Other nations, including Italy and Spain, have populations almost as old as Japan’s, and by 2050, they will face the same problems. The population of the United States is among the “youngest” compared to other high-income countries. But what happens elsewhere will happen here, too. It is just a matter of time.

What Do You Think?
1. Living longer is generally thought to be a good thing. What are some of the problems that come with an aging population?
2. When a nation’s average age passes fifty, what changes to popular culture might you expect?
3. How might immigration be a strategy to raise the old-age dependency ratio?


Growing Old: Biology and Culture

Studying the graying of a society’s population is the focus of gerontology (derived from the Greek word geron, meaning “old person”), the study of aging and the elderly. Gerontologists—who work in many disciplines, including medicine, psychology, and sociology—investigate not only how people change as they grow old but also the different ways in which societies around the world define old age.

Biological Changes
Aging consists of gradual, ongoing changes in the body. But how we experience life’s transitions—whether we welcome our maturity or complain about physical decline—depends largely on how our cultural system defines the various stages of life. In general, U.S. culture takes a positive view of biological changes that occur early in life. Through childhood and adolescence, people look forward to expanding opportunities and responsibilities.

But today’s youth-oriented culture takes a dimmer view of the biological changes that happen later on. Few people receive congratulations for getting old, at least not until they reach eighty-five or ninety. Rather, we offer sympathy to friends as they turn forty, fifty,
and sixty and make jokes to avoid facing up to the fact that advancing age will put us all on a slippery slope of physical and mental decline. In short, we assume that by age fifty or sixty, people stop growing up and begin growing down.

Growing old brings on predictable changes: gray hair, wrinkles, height and weight loss, and declining strength and vitality. After age fifty, bones become more brittle, and the older people get, the longer it takes for injuries to heal. In addition, advancing age means that the odds of developing a chronic illness (such as arthritis or diabetes) or a life-threatening condition (like heart disease or cancer) rise. The senses—taste, sight, touch, smell, and especially hearing—become less sharp with advancing age (Treas, 1995; Metz & Miner, 1998).

Though health becomes more fragile as people get older, most elderly men and women are not disabled by their physical condition. In 2008, only 16 percent of seniors reported they could not walk a quarter-mile by themselves, and fewer than one in twenty resided in a nursing home. About 13 percent needed help with shopping, chores, or other daily activities. Overall, only 30 percent of people over age seventy-five characterized their health as “fair” or “poor”; 70 percent consider their overall condition “good” or “excellent.” In fact, the share of seniors reporting good or excellent health is going up (Adams, Martinez, & Vickerie, 2010; National Center for Health Statistics, 2011).

Of course, some elders have better health than others. Health problems become more common after people reach the age of seventy-five. In addition, because women typically live longer than men, they suffer more from chronic disabilities like arthritis. Well-to-do people also fare better because they live and work in safer and more healthful environments and can afford better medical care. Eighty percent of elderly people who are not poor assess their own health as “excellent” or “good,” but that figure drops to 56 percent for people living below the poverty level. Lower income and stress linked to prejudice and discrimination also explain why only 63 percent of older African Americans assess their health in positive terms, compared to 77 percent of elderly white people (National Center for Health Statistics, 2011).

Psychological Changes

Just as we tend to overstate the physical problems of old age, we sometimes exaggerate the psychological changes that accompany growing old. The common view about intelligence over the life course can be summed up as “What goes up must come down.”

If we measure skills such as sensorimotor coordination—the ability to arrange objects to match a drawing—we do find a steady decline after midlife. The ability to learn new material and to think quickly...
also declines, although not until around age seventy. Even then, only about 9 percent of adults over age seventy suffer symptoms ranging from mild memory loss to more serious mental conditions. For most, the ability to apply familiar ideas holds steady with advancing age, and the capacity for thoughtful reflection and spiritual growth actually increases (Baltes & Schaie, 1974; Metz & Miner, 1998; Cortez, 2008).

We all wonder if we will think or feel differently as we get older. Gerontologists report that for better or worse, the answer is usually no. The most common personality changes with advancing age are becoming less materialistic, more mellow in attitudes, and more thoughtful. Generally, two elderly people who had been childhood friends would recognize in each other the same personality traits that brought them together as youngsters (Neugarten, 1977; Wolfe, 1994).

Aging and Culture

November 1, Kandy, Sri Lanka. Our little van struggles up the steep mountain incline. Breaks in the lush vegetation offer spectacular views that interrupt our conversation about growing old. “Then there are no old-age homes in your country?” I ask. “In Colombo and other cities, I am sure,” our driver responds, “but not many. We are not like you Americans.” “And how is that?” I counter, stiffening a bit. His eyes remain fixed on the road: “We would not leave our fathers and mothers to live alone.”

When do people grow old? How do younger people regard society’s oldest members? How do elderly people view themselves? The answers people give to these questions vary from society to society, showing that although aging is a biological process, it is also a matter of culture.

How long and how well people live depend, first, on a society’s technology and standard of living. Through most of human history, as the English philosopher Thomas Hobbes (1588–1679) famously put it, people’s lives were “nasty, brutish, and short” (although Hobbes himself made it to the ripe old age of ninety-one). In his day, most people married and had children as teenagers, became middle-aged in their twenties, and died from various illnesses in their thirties and forties. Many of history’s great men and women never reached what we would call old age at all: The English poet Keats died at age twenty-six; Mozart, the Austrian composer, at thirty-five. Among famous writers, none of the three Brontë sisters lived to the end of her thirties; Edgar Allan Poe died at forty, Henry David Thoreau at forty-five, Oscar Wilde at forty-six, and William Shakespeare at fifty-two.

By about 1900, however, rising living standards and advancing medical technology in the United States and Western Europe combined to extend longevity to about age fifty. As Global Map 15–1 shows, this is still the figure in many low-income countries today. In high-income nations, however, increasing affluence has added almost thirty years to the average life span.

Just as important as longevity is the value societies attach to their senior members. As Chapter 10 (“Social Stratification”) explains, all societies distribute basic resources unequally. We now turn to the importance of age in this process.

Age Stratification: A Global Survey

Like race, ethnicity, and gender, age is a basis for social ranking. **Age stratification** is the unequal distribution of wealth, power, and privilege among people at different stages of the life course. Age stratification varies according to a society’s level of technological development.

Hunting and Gathering Societies

As Chapter 4 (“Society”) explains, without the technology to produce a surplus of food, hunters and gatherers must be nomadic. This means that survival depends on physical strength and stamina. As members of these societies grow old (in this case, about age thirty), they become less active and may even be considered an economic burden and, when food is in short supply, abandoned (Sheehan, 1976).
Pastoral, Horticultural, and Agrarian Societies

Once societies develop the technology to raise their own crops and animals, they produce a surplus. In such societies, some individuals build up considerable wealth over a lifetime. Of all age categories, the most privileged are typically the elderly, a pattern called gerontocracy, a form of social organization in which the elderly have the most wealth, power, and prestige. Old people, particularly men, are honored and sometimes feared by their families, and they remain active leaders of society until they die. This respect for the elderly also explains the widespread practice of ancestor worship in agrarian societies.

Industrial and Postindustrial Societies

Industrialization pushes living standards upward and advances medical technology, both of which increase human life expectancy. But although industrialization adds to the quantity of life, it can harm the quality of life for older people. Contrary to the practice in traditional societies, industrial societies give little power and prestige to the elderly. The reason is that with industrialization, the prime source of wealth shifts from land (typically controlled by the oldest members of society) to businesses and other goods (usually owned and managed by younger people). For all low-income nations, 37 percent of men and 14 percent of women over the age of sixty-five remain in the labor force. Across all high-income countries, these percentages are far smaller: 15 percent of men and 8 percent of women over the age of sixty-five are still working for income. The fact that older people move out of the paid labor force is one reason that the peak earning years for U.S. workers are in the early fifties, after which earnings decline (U.S. Census Bureau, 2010; International Labour Organization, 2011).

In high-income countries, younger people move away from their parents to pursue careers, depending less on their parents and more
on their own earning power. In addition, because industrial, urban societies change rapidly, the skills, traditions, and life experiences that served the old may seem unimportant to the young. Finally, the tremendous productivity of industrial nations means that not all members of a society need to work, so most of the very old and the very young play nonproductive roles.

The long-term effect of all these factors transforms elders (a word with positive connotations) into the elderly (a term that carries far less prestige). In postindustrial societies such as the United States and Canada, economic and political leaders are usually people between the ages of forty and sixty who combine experience with up-to-date skills. Even as the U.S. population, on average, is getting older, the country’s corporate executives are getting younger, declining from an average age of fifty-nine in 1980 to fifty-four today (Spencer Stuart, 2008).

In rapidly changing sectors of the economy, especially the high-tech fields, many key executives are younger still, sometimes barely out of college. Industrial societies often give older people only marginal participation in the economy because they lack the knowledge and training demanded in a fast-changing marketplace.

Some occupations are dominated by older people. The average farmer is fifty-five, well above the age of the typical U.S. worker, which is only forty-one. One-fourth of today’s farmers are over the age of sixty-five. Older people also predominate in other traditional occupations, working as barbers, tailors, and shop clerks, and in jobs that involve minimal physical activity, such as night security guards (Yudelman & Kealy, 2000; U.S. Department of Agriculture, 2009; U.S. Bureau of Labor Statistics, 2011).

Japan: An Exceptional Case
Throughout the last century, Japan stood out as an exception to the rule that industrialization lowers the social standing of older people. Not only is the share of seniors in Japan increasing as fast as anywhere in the world, but Japan’s more traditional culture gives older people great importance. Most elders in Japan live with an adult daughter or son, and they play a significant role in family life. Elderly men in Japan are also more likely than their U.S. counterparts to stay in the labor force, and in many Japanese corporations, the oldest employees enjoy the greatest respect. But Japan is becoming more like other industrial nations, where growing old means giving up some measure of social importance. In addition, the long economic downturn noted in the story that opens this chapter has left Japanese families less able to care for their older members, which may further weaken the traditional importance of elders (Ogawa & Retherford, 1997; Onishi, 2006; Lah, 2008).

Transitions and Challenges of Aging

We confront change at each stage of life. Old age has its rewards, but of all stages of the life course, it presents the greatest challenges.

Physical decline in old age is less serious than most younger people think. But even so, older people endure pain, limit their activities, increase their dependency on others, lose dear friends and relatives, and face up to their own mortality. Because our culture places such a high value on youthfulness, aging in the United States often means added fear and self-doubt. As one retired psychologist quipped about old age, “Don’t let the current hype about the joys of retirement fool you. They are not the best of times. It’s just that the alternative is even worse” (Rubenstein, 1991).

Finding Meaning
Chapter 5 (“Socialization”) presented Erik Erikson’s theory that elderly people must resolve a tension of “integrity versus despair.” No matter how much they still may be learning and achieving, older people recognize that their lives are nearing an end. Thus elderly people spend more time reflecting on their past, remembering disappointments as well as accomplishments. Integrity, to Erikson (1963, orig. 1950; 1980), means assessing your life realistically. Without such honesty, this stage of life may turn into a time of despair—a dead end with little positive meaning.

In a classic study of people in their seventies, Bernice Neugarten (1971) found that some people cope with growing older better than others. Worst off are those who fail to come to terms with aging; they develop disintegrated and disorganized personalities marked by despair. Many of these people end up as passive residents of hospitals or nursing homes.

Slightly better off are people with passive-dependent personalities. They have little confidence in their abilities to cope with daily events, sometimes seeking help even if they do not really need it. Always in danger of social withdrawal, their life satisfaction level is relatively low.

A third category develops defended personalities, living independently but fearful of aging. They try to shield themselves from the reality of old age by fighting to stay youthful...
and physically fit. Although it is good to be concerned about health, setting unrealistic standards breeds stress and disappointment.

Most of Neugarten’s subjects, however, displayed what she termed *integrated personalities*, coping well with the challenges of growing old. As Neugarten sees it, the key to successful aging lies in keeping personal dignity and self-confidence while accepting growing old.

**Social Isolation**

Being alone can cause anxiety at any age, but isolation is most common among elderly people. Retirement closes off one source of social interaction, physical problems may limit mobility, and negative stereotypes of the elderly as “over the hill” may discourage younger people from close social contact with them.

But the greatest cause of social isolation is the death of significant others, especially the death of a spouse. One study found that almost three-fourths of widows and widowers cited loneliness as their most serious problem (Lund, 1989).

The problem of social isolation falls more heavily on women because they typically outlive their husbands. Table 15–1 shows that 72 percent of men aged sixty-five and over live with spouses, but only 42 percent of elderly women do. In addition, 40 percent of older women (especially the “older elderly”) live alone, compared to 19 percent of older men (Federal Interagency Forum, 2011).

For most older people, family members are the major source of social support. The majority of U.S. seniors have at least one adult child living no more than 10 miles away. About half of these nearby children visit their parents at least once a week, although research confirms that daughters are more likely than sons to visit regularly (Lin & Rogerson, 1994; Rimer, 1998).

**Retirement**

Beyond earnings, work provides us with an important part of our personal identity. Therefore, retirement means not only a reduction in income but also less social prestige and perhaps some loss of purpose in life.

Some organizations help ease this transition. Colleges and universities, for example, confer the title “professor emeritus” (eremitus in Latin means “fully earned”) on retired faculty members, many of whom are permitted to keep library privileges, a parking space, and an e-mail account. These highly experienced faculty can be a valuable resource not only to students but to younger professors as well (Parini, 2001).

Because seniors are socially diverse, there is no single formula for successful retirement. Part-time work occupies many people entering old age and provides some extra cash as well. Grandparenting is an enormous source of pleasure for many older people. Volunteer work is another path to rewarding activity, especially for those who have saved enough so that they do not have to work—one reason that volunteerism is increasing more among seniors than in any other age category (Gardyn, 2000; Savishinsky, 2000; Shapiro, 2001).

Although retirement is a familiar idea, the concept developed only within the past century or so in high-income countries. High-income societies are so productive that not everyone needs to work; in addition, advanced technology places a premium on up-to-date skills. Therefore, retirement emerged in these societies as a strategy to permit younger workers—presumably those with the most current knowl-edge and training—to have a larger presence in the labor force. Fifty years ago, most companies in the United States even had a mandatory retirement age, typically between sixty-five and seventy, although in the 1970s, Congress enacted laws phasing out such policies so that they apply to only a few occupations today. For example, air traffic controllers hired after 1972 must retire at age fifty-six, commercial airline pilots must retire at age sixty, and most police officers and firefighters must retire between fifty-five and sixty (Gokhale, 2004). In most high-income societies, then, retirement is a personal choice made possible by private and government pension programs. In low-income nations, most people do not have the opportunity to retire from paid work.

Even in high-income nations, of course, people can choose to retire only if they can afford to do so. Generally speaking, when economic times are good, people save more and retire earlier in life. This was generally the case in the United States during the second half of the twentieth century. By 2007, the median net worth of senior households had swelled to about $237,000. Greater wealth permitted more people to retire earlier, and so the median retirement age fell from sixty-eight in 1950 to sixty-three by 2005.

However, the economic downturn that began in 2007 has had the opposite effect, forcing older people to confront the harsh reality that their retirement “nest egg” has been cracked by the sinking stock market and disappearing pensions. With so much wealth suddenly gone, many had little choice but to continue working. In 1998, for example, 11.9 percent of people age sixty-five and older were still in the labor force. By 2010, this share had increased to 17.4 percent. Many other high-income nations, faced with rapidly rising costs of pension programs, are considering legislation to encourage or even mandate later retirement (Toossi, 2009; Brandon, 2010; Bureau of Labor Statistics, 2011).

A recent policy to deal with hard times is “staged retirement,” in which people continue working well past the age of sixty-five, reducing their hours at work in stages as they build greater financial security (Kadlec, 2002; McCartney, 2005; Koskela, 2008; Trumbull, 2011).

Some retired people, including many whose investments have declined in value or who now face expenses that they cannot afford, are being forced to go back to paid work. The Seeing Sociology in Everyday Life box on page 356 takes a closer look.

**Aging and Poverty**

By the time they reach sixty-five, most people have paid off their home mortgages and their children’s college expenses. But the costs of medical care, household help, and home utilities (like heat) typically go up. At the same time, retirement often means a significant decline in income. The good news is that over recent decades, seniors have built

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**TABLE 15–1 Living Arrangements of the Elderly, 2008**

<table>
<thead>
<tr>
<th>Living Arrangement</th>
<th>Men</th>
<th>Women</th>
</tr>
</thead>
<tbody>
<tr>
<td>Living alone</td>
<td>18.5%</td>
<td>39.5%</td>
</tr>
<tr>
<td>Living with spouse</td>
<td>71.5%</td>
<td>41.7%</td>
</tr>
<tr>
<td>Living with other relatives or nonrelatives</td>
<td>9.6%</td>
<td>18.8%</td>
</tr>
</tbody>
</table>

Note: In 2008, some 3.5 percent of elderly people lived in nursing homes. This number includes people from all of these categories.

up more wealth than ever before (as noted, a median net worth of about $237,000 in 2007). However, most of this is tied up in the value of their homes, which has fallen in recent years. And home values do not provide income for everyday expenses. The economic downturn has hit everyone hard, but older people who rely on investment income have suffered more than most. Even as the stock market recovered some of its losses in 2010, and more of today’s older couples earn two incomes. Government policy, too, has helped older people, because programs that benefit the elderly—including Social Security—now amount to almost half of all government spending, even as spending on children has remained flat. Unfortunately, the recent economic downturn has canceled out some of these advantages as people have lost a share of the pension income they were counting on; as more companies reduce or cancel retirement benefits, workers and retirees are receiving less to fund their future.

As we have seen in earlier chapters, some categories of people face particular challenges. Disadvantages linked to race and ethnicity throughout the life course persist in old age. In 2009, the poverty rate among elderly Hispanics (18.3 percent) and African Americans (25.8 percent) was two to three times higher than the rate for elderly non-Hispanic whites (9.4 percent) (U.S. Census Bureau, 2010).

Gender also shapes the lives of people as they age. Among full-time workers, women over sixty-five had median earnings of $36,583 in 2009, compared to $47,555 for men over sixty-five. A quick calculation shows that these older full-time working women earned 77 percent as much as comparable men. Recall from Chapter 13, “Gender Stratification,” that all working women earn 77 percent as much as all work-

What Do You Think?

1. What is the relationship between how well the economy is doing and people’s retirement plans?
2. Why does “phased retirement” for many older people really mean “delayed retirement”?
3. Do you know anyone who has had a pension reduced or canceled by a corporation? How has that affected the person’s financial security?

Sources: Kadlec (2002), Koskela (2008), and Trumbull (2011).
ing men. Thus the income gap linked to gender among people of all ages continues into old age. But because most elderly people have retired from the labor force, a more realistic financial picture must take account of all seniors. When we include both those who are working and those who are not, median individual income is far lower: $17,379 for women, which is 62 percent of the $27,937 earned by men (U.S. Census Bureau, 2010). In light of these low averages, it is easy to see why seniors—and especially women, who are less likely to have pensions or income other than Social Security—are concerned about rising expenses such as the costs of health care and prescription drugs (Fetto, 2003a; Institute for Women’s Policy Research, 2007).

In the United States, today as in decades past, growing old (especially for women and other minorities) increases the risk of poverty. One government study found that elderly households typically spend about 80 percent of their income on housing, food, health care, and other basic necessities. This fact points to the conclusion that most seniors are just getting by (Federal Interagency Forum, 2011).

Finally, poverty among the elderly is often hidden from view. Because of personal pride and a desire to remain independent, many elderly people hide financial problems, even from their own families. People who have supported their children for years find it difficult to admit that they can no longer provide for themselves.

Caregiving

In an aging society, the need for caregiving is bound to increase. Caregiving refers to informal and unpaid care provided to a dependent person by family members, other relatives, or friends. Although parents provide caregiving to children, the term is more often applied to the needs of elderly men and women. Indeed, today’s middle-aged adults are called the “sandwich generation” because many will spend as much time caring for their aging parents as for their own children.1

Who Are the Caregivers?

Surveys show that 80 percent of caregiving to elders is provided by family members, in most cases by one person. Most caregivers live close to the older person; many live in the same house. In addition, about 75 percent of all caregiving is provided by women, most often daughters or wives.

About two-thirds of caregivers are married, and almost one-third are also responsible for young children. When we add the fact that one-third of all caregivers also have a part- or full-time job, it is clear that caregiving is a responsibility over and above what most people already consider a full day’s work. Eighty percent of all primary caregivers spend more than twenty hours per week providing elder care (U.S. Administration on Aging, 2011).

Elder Abuse

Abuse of older people takes many forms, from passive neglect to active torment; it includes verbal, emotional, financial, and physical harm. At least 1 million elderly people (3 percent of the total) suffer serious maltreatment each year, and three times as many (about 10 percent) suffer abuse at some point. Like other forms of family violence, abuse of the elderly often goes unreported because the victims are reluctant to talk about their plight (Holmstrom, 1994; M. Thompson, 1997, 1998; National Center on Elder Abuse, 2005).

Many caregivers experience fatigue, emotional distress, and guilt over not being able to do more. Abuse is most likely to occur if the caregiver (1) works full time, (2) cares for young children, (3) is poor, (4) feels little affection for the older person, (5) finds the elderly person very difficult, and (6) gets no support or help from others.

But the relatively small share of cases involving abuse should not overshadow the positive side of caregiving. Helping another person is a selfless act of human kindness that affirms the best in us and provides a source of personal enrichment and satisfaction (Lund, 1993).

Ageism

Earlier chapters explained how ideology—including racism and sexism—serves to justify the social disadvantages of minorities. In the same way, sociologists use the term ageism for prejudice and discrimination against older people. Elderly people are the primary targets of ageism, although middle-aged people can suffer as well. Examples of ageism include passing over qualified older job applicants in favor of younger workers or firing older workers first.

Like racism and sexism, ageism can be blatant (as when a company decides not to hire a sixty-year-old applicant because of her age) or subtle (as when a nurse speaks to elderly patients in a condescend-

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1This discussion of caregiving reflects Lund (1993) and personal communication from Dale Lund.
The elderly appear to meet the definition of a minority because they have a clear social identity based on their age and they are subject to prejudice and discrimination. But Gordon Streib (1968) counters that we should not think of elderly people as a minority. First, minority status is usually both permanent and exclusive. That is, a person is an African American or a woman for life and cannot become part of the dominant category of whites or men. But being elderly is an open status because people are elderly for only part of their lives, and everyone who has the good fortune to live long enough grows old.

Second, the seniors at highest risk of being poor or otherwise disadvantaged fall into categories of people—women, African Americans, Hispanics—who are at highest risk of being poor throughout the life course. As Streib sees it, it is not so much that the old grow poor as that the poor grow old.

If so, old people are not a minority in the same sense as other categories. It might be better to say that the elderly are a part of our population that faces special challenges as they age.

### Theories of Aging

**Apply**

Let us now apply sociology’s theoretical approaches to gain insight into how society shapes the lives of the elderly. We will consider the structural-functional, symbolic-interaction, and social-conflict approaches in turn.

#### Structural-Functional Theory: Aging and Disengagement

Drawing on the ideas of Talcott Parsons—an architect of the structural-functional approach—Elaine Cumming and William Henry (1961) explain that the physical decline and death that accompany aging can disrupt society. In response, society disengages the elderly, gradually transferring statuses and roles from the old to the young so that tasks are performed with minimal interruption. **Disengagement theory** is the idea that society functions in an orderly way by removing people from positions of responsibility as they reach old age.

Disengagement ensures the orderly operation of society by removing aging people from productive roles before they are no longer able to perform them. Another benefit of disengagement in a rapidly changing society is that it makes room for young workers, who typically have the most up-to-date skills and training. Disengagement provides benefits to aging people as well. Although most sixty-year-olds in the United States wish to keep working, most begin to think about retirement and perhaps cut back a bit on their workload. Exactly when people begin to disengage from their careers, of course, depends on their health, enjoyment of the job, and financial situation.

Retiring does not mean being inactive. Some people start a new career and others pursue hobbies or engage in volunteer work. In general, people in their sixties start to think less about what they have been doing and begin to think more about what they want to do with the rest of their lives (Palmore, 1979; Schultz & Heckhausen, 1996).

**Evaluate** Disengagement theory explains why rapidly changing high-income societies tend to define their oldest members as socially marginal. But there are several limitations to this approach.
First, especially in recent years, many workers have found that they cannot disengage from paid work because they need the income. Second, some elderly people, rich or poor, do not want to disengage from work they enjoy. Disengagement may also mean losing friends and social prestige. Third, it is not clear that the societal benefits of disengagement outweigh its social costs, which include the loss of human resources and the need to take care of people who might otherwise be able to support themselves. As the number of elderly people swells, finding ways to help seniors remain independent is a high priority. Fourth, any rigid system of disengagement does not take account of the widely differing abilities of the elderly. This concern leads us to the symbolic-interaction approach.

CHECK YOUR LEARNING State clearly the basic idea behind disengagement theory. How does disengagement benefit the aging individual? How does it benefit society?

Symbolic-Interaction Theory: Aging and Activity

Drawing on the symbolic-interaction approach, activity theory is the idea that a high level of activity increases personal satisfaction in old age. Because everyone bases social identity on many roles, disengagement is bound to reduce satisfaction and meaning in the lives of older people. What seniors need is not to be pushed out of roles but to have many productive or recreational options. The importance of having choices is especially great for today’s sixty-five-year-old, who can look forward to about twenty more years of life (Smart, 2001; M. W. Walsh, 2001).

Activity theory does not reject the idea of job disengagement; it simply says that people need to find new roles to replace those they leave behind. Research confirms that elderly people who maintain a high activity level find the most satisfaction in their lives.

Activity theory also recognizes that the elderly are diverse with a variety of interests, needs, and physical abilities. For this reason, the activities that people choose and the pace at which they pursue them are always an individual matter (Neugarten, 1977; Moen, Dempster-McClain, & Williams, 1992).

Evaluate Activity theory shifts the focus of analysis from the needs of society (as stated in disengagement theory) to the needs of the elderly themselves. It emphasizes the social diversity of elderly people and highlights the importance of choice in any government policy.

Disengagement theory suggests that society gradually removes responsibilities from people as they grow old. Activity theory counters that like people at any stage of life, elders find life worthwhile to the extent that they stay active. As a result, many older men and women seek out new jobs, hobbies, and social activities.

CHECK YOUR LEARNING Explain what activity theory says about aging. How does this approach challenge disengagement theory?

Social-Conflict Theory: Aging and Inequality

A social-conflict analysis is based on the idea that access to opportunities and social resources differs for people in different age categories. For this reason, age is a dimension of social stratification. In the United States, middle-aged people enjoy the greatest power and the most opportunities and privileges, and the elderly and people under the age of twenty-five have a higher risk of poverty. Employers who replace senior workers with younger men and women in order to keep wages low may not intend to discriminate against older people. However, according to recent court rulings, if such policies have the effect of causing special harm to older people, they amount to discrimination.

The social-conflict approach claims that our industrial-capitalist economy creates an age-based hierarchy. In line with Marxist thought, Steven Spitzer (1980) points out that a profit-oriented society devalues any category of people that is less productive. To the extent that older people do not work, our society labels them as mildly deviant.

Social-conflict analysis also draws attention to various dimensions of social inequality within the elderly population. Differences of class, race, ethnicity, and gender divide older people as they do everyone else. For this reason, some seniors have far greater economic security, access to better medical care, and more options for personal satisfaction in old age than others. Elderly white people typically enjoy advantages denied to older minorities. And women—an increasing majority as people age—suffer the social and economic disadvantages of both sexism and ageism.

Evaluate The social-conflict approach adds to our understanding of the aging process by highlighting age-based inequality and pointing out that capitalism devalues elderly peo-
ple who are less productive. But critics claim that the real culprit is **industrialization**. As evidence they point to the fact that the elderly are not better off under a socialist system, as a Marxist analysis implies. Furthermore, the idea that either industrialization or capitalism necessarily causes the elderly to suffer is challenged by the long-term rise in income and well-being experienced by seniors in the United States. The Applying Theory table summarizes what we learn from each of the theoretical approaches.

**CHECK YOUR LEARNING** What does Marxist theory teach us about aging in a capitalist society?

**Death and Dying**

**Analyze**

To every thing there is a season,
And a time for every matter under heaven:
A time to be born and a time to die... .

These lines from the biblical book of Ecclesiastes state two basic truths about human existence: the fact of birth and the inevitability of death. Just as life varies throughout history and around the world, death has many faces. We conclude this chapter with a brief look at the changing character of death, the final stage in the process of growing old.

**Historical Patterns of Death**

In the past, death was a familiar part of life. Many children died soon after birth, a fact that led many parents to delay naming children until they were one or two years old. For those fortunate enough to survive infancy, illness, accidents, and natural catastrophes made life uncertain at best.

Sometimes food shortages forced societies to protect the majority by sacrificing the least productive members. **Infanticide** is the killing of newborn infants, and **geronticide** is the killing of the elderly.

Because death was commonplace, it was readily accepted. Medieval Christianity assured believers that death fit into the divine plan for human existence. Here is how the historian Philippe Ariès describes Sir Lancelot, one of King Arthur’s knights of the Round Table, preparing for death when he thinks he is mortally wounded:

His gestures were fixed by old customs, ritual gestures which must be carried out when one is about to die. He removed his weapons and lay quietly upon the ground. . . . He spread his arms out, his body forming a cross. . . . in such a way that his head faced east toward Jerusalem. (1974:7–8)

As societies gradually learned more about health and medicine, death became less of an everyday experience. Fewer children died at birth, and accidents and disease took a smaller toll among adults. As a result, most people living in high-income societies today view dying as extraordinary, something that happens to the very old or to younger people in rare and tragic cases. Back in 1900, about one-third of all deaths in the United States occurred before the age of five and fully two-thirds before the age of fifty-five. Today, by contrast, 84 percent of people in the United States die after reaching the age of fifty-five. Death and old age are closely linked in our culture.

**The Modern Separation of Life and Death**

Now removed from everyday experience, death seems somehow unnatural. Social conditions prepared our ancestors to accept death, but modern society’s youth culture and aggressive medical technology foster a desire for eternal youth and immortality. Death has become separated from life.

Death is also physically removed from everyday activities. The clearest evidence of this is that many of us have never seen a person actually die. Our ancestors typically died at home in the presence of family and friends, but most deaths today occur in impersonal settings such as hospitals and nursing homes. Even in hospitals, dying patients occupy a special part of the building, and hospital morgues are located well out of sight of patients and visitors alike (Ariès, 1974; Lee, 2002).

**Ethical Issues: Confronting Death**

In a society in which technology gives us the power to prolong life, moral questions about when and how people should die are more pressing than ever. For example, the national debate in 2005 surrounding the death of Terri Schiavo, who was kept alive by mechanical means for fifteen years, was not just about the fate of one woman; many people feel we need a better understanding of what the “right to die” rules should be.

**When Does Death Occur?**

Perhaps the most basic question is the most difficult: Exactly how do we define death? Common sense suggests that life ceases when

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**APPLYING THEORY**

**Aging and the Elderly**

<table>
<thead>
<tr>
<th></th>
<th>Structural-Functional Approach</th>
<th>Symbolic-Interaction Approach</th>
<th>Social-Conflict Approach</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>What is the level of analysis?</strong></td>
<td>Macro-level</td>
<td>Micro-level</td>
<td>Macro-level</td>
</tr>
<tr>
<td><strong>How do we understand growing old?</strong></td>
<td>The fact that people grow old and eventually die can disrupt the operation of society. Therefore, societies disengage the elderly from important tasks and other responsibilities as they reach old age.</td>
<td>For elders, like everyone else, being active encourages both health and happiness. Therefore, elders strive to maintain a high activity level, replacing roles they leave with new roles.</td>
<td>Aging is one dimension of social stratification. Generally, middle-aged people have the most wealth and power. Poor people, women, and other minorities face the greatest disadvantages as they grow old.</td>
</tr>
</tbody>
</table>
breathing and heartbeat stop. But the ability of medical personnel to resuscitate someone after a heart attack and artificially sustain breathing makes such definitions of death obsolete. Medical and legal experts may decide not to take “heroic measures” to keep a person alive. Physicians and family members may issue a “do not resuscitate” order, which will allow a patient who stops breathing to die. Living wills—documents stating which medical procedures an individual wants or does not want under specific conditions—are now widely used. People with incurable diseases can choose not to have treatment that might prolong their lives. But whether such people can ask a doctor to help bring about death is a matter of debate. Should there be a right to die? In 1997, voters in Oregon passed a right-to-die initiative (the Death with Dignity Act). Although this law has been challenged repeatedly ever since, Oregon physicians can legally assist in ending the lives of patients; since 1997, Oregon physicians have legally assisted in the deaths of about 525 patients (Oregon Public Health Division, 2011.) However, in 1997, the U.S. Supreme Court, in Vacco v. Quill, declared that the U.S. Constitution recognizes no right to die. This decision discouraged other states from considering laws similar to the

The Right-to-Die Debate

Terri Schiavo remained alive without evidence of being conscious or responsive to her surroundings for fifteen years following a heart attack that cut off blood to her brain. Debate surrounding this case, which ended with her death after her feeding tube was removed, shows that many people are less afraid of death than of the prospect of being kept alive at all costs. In other words, medical technology that can sustain life also threatens personal freedom by letting doctors or others rather than the dying person decide when life is to end. In response, people who support a “right to die” seek control over their own deaths just as they seek control over their lives (Ogden, 2001). After thoughtful discussion, patients, families, and physicians may decide not to take “heroic measures” to keep a person alive.

Death on Demand: Euthanasia in the Netherlands

Marcus Erich picked up the telephone and called his brother Arjen. In a quiet voice, thirty-two-year-old Marcus announced, “Friday at five o’clock.” When the time came, Arjen was there, having driven to his brother’s farmhouse south of Amsterdam. They said their final good-byes. Soon afterward, Marcus’s physician arrived. Marcus and the doctor spoke for a few moments, and then the doctor prepared a “cocktail” of barbiturates and other drugs. As Marcus drank the mixture, he made a face, joking, “Can’t you make this sweeter?”

As the minutes passed, Marcus lay back and his eyes closed. But after half an hour, he was still breathing. At that point, according to their earlier agreement, the physician administered a lethal injection. Minutes later, Marcus’s life came to an end.

Events like this take us to the heart of the belief that people have a “right to die.” Marcus Erich was dying of AIDS. For five years, his body had been wasting away, and he was suffering greatly with no hope of recovery. He wanted his doctor to end his life.

The Netherlands, a small nation in northwestern Europe, has gone further than any other in the world in allowing mercy killing, or euthanasia. A 1981 Dutch law allows a physician to assist in a suicide if the following five conditions are met:

1. The patient must make a voluntary, well-considered, and repeated request to a doctor for help in dying.
2. The patient’s suffering must be unbearable and without hope of improvement.
3. The doctor and the patient must discuss alternatives.
4. The doctor must consult with at least one colleague who has access to the patient and the patient’s medical records.
5. The assisted suicide must be performed in accordance with sound medical practice.

Official records indicate that doctors end about 2,000 lives a year in the Netherlands, and the number has been rising slowly but steadily. But because many cases are never reported, the actual number may be two or three times as high. Critics point to the fact that in recent years, Dutch doctors have brought about the death of people who, due to their illness, were not able to clearly state their desire to die. The Dutch policy of euthanasia enjoys widespread popular support in the Netherlands, and similar policies have been enacted in Belgium (2002), Switzerland (2008), and Luxembourg and Germany (2010). But this policy remains hotly debated in much of the world.

What Do You Think?

1. What advantages and benefits do you see in the Dutch law permitting physician-assisted suicide?
2. What are the disadvantages or dangers of such a law?
3. What about cases in which a person is very ill and cannot state the desire to die or not to die? Should euthanasia be permitted in such cases? If so, when and why?

Sources: Delia Cava (1997), Mauro (1997), and B. Barr (2004).
one in Oregon; only in neighboring Washington in 2008 did voters pass a ballot initiative permitting physician-assisted suicide (Leff, 2008).

Supporters of the right-to-die movement hold up as a model the Netherlands, which has the most permissive euthanasia law in the world. How does the Dutch system operate? The Controversy & Debate box on page 361 takes a closer look.

Should the United States hold the line on euthanasia or follow the lead of the Dutch? Right-to-die advocates maintain that a person facing extreme suffering should be able to choose to live or die. And if death is the choice, medical assistance can help people toward a “good death.” Surveys show that two-thirds of U.S. adults support giving people the option of dying with a doctor’s help (NORC, 2011:416).

On the other side of the debate, opponents fear that laws allowing physician-assisted suicide invite abuse. Pointing to the Netherlands, critics cite surveys indicating that in most cases the five conditions for physician-assisted suicide are not met. In particular, most physicians do not consult with another doctor or even report the euthanasia to authorities. Of greater concern is the fact that in about one-fifth of all physician-assisted suicides, the patient never explicitly asks to die. This is so even though half of these patients are conscious and capable of making decisions themselves (Gillon, 1999). This fact—and the steadily rising number of physician-assisted suicides in the Netherlands—leads opponents to argue that legalizing physician-assisted suicide puts a nation on a slippery slope toward more and more euthanasia. How can we be sure, they ask, that ill people won’t be pushed into accepting death by doctors who consider suicide the right choice for the terminally ill or by family members who are weary of caring for them or want to avoid the expenses of medical treatment?

Evidence drawn from the United States does not confirm such fears. In Oregon, the number of annual cases of physician-assisted suicide has remained low—around sixty-five a year. No matter how the right-to-die debate eventually turns out, we have entered a new era when it comes to dying. Today, individuals, family members, and medical personnel must face death not as a medical fact but as a negotiated outcome.

Bereavement

Elisabeth Kübler-Ross (1969) found that most people confront their own death in stages (see Chapter 5, “Socialization”). Initially, individuals react with denial, followed by anger; then they try negotiation, hoping for divine intervention. Gradually, they fall into resignation and finally reach acceptance.

According to some researchers, bereavement follows the same pattern of stages. The people closest to a dying person may initially deny the reality of impending death and then gradually reach a point of acceptance. Other researchers, however, question any linear “stage theory,” arguing that bereavement is a very personal and unpredictable process and that the stages identified by Kübler-Ross often do not apply at all (Lund, Caserta, & Dimond, 1986; Lund, 1989; Cutcliffe, 1998; Konigsberg, 2011). What experts do agree on, however, is the fact that how family and friends view an impending death has an effect on the person who is dying. By accepting an approaching death, others can help the dying person do the same; denying the death isolates the dying person, who is not able to share feelings and experiences with others.

Many dying people find support in the hospice movement. Unlike a hospital, which is designed to cure disease, a hospice helps people have a good death. Hospices try to minimize pain and suffering—even at a center or at home—and encourage family members to stay close by. Most hospices also provide social support for family members experiencing bereavement (Foliart & Clausen, 2001).

Under the best of circumstances, bereavement often involves profound grief. Research documents that bereavement is less intense for someone who accepts the death of a loved one and has brought satisfactory closure to the relationship. Such closure also allows family and friends to comfort one another more effectively after a death occurs.

Reaching closure is not possible when a death is unexpected, and survivors’ social disorientation may last for years. One study of middle-aged women who had recently experienced the death of their husbands found that many felt they had lost not only a spouse but also their reason for living. Therefore, dealing successfully with bereavement requires the time and social support necessary to form a new sense of self and recognize new life options (Atchley, 1983; Danforth & Glass, 2001). With the number of older people in the United States increasing so fast, understanding death and dying is taking on greater importance.

Aging: Looking Ahead

This chapter has explored the graying of the United States and other high-income nations. By 2050, the number of elderly people in this country will exceed the entire country’s population in 1900. In addition, one in four of tomorrow’s seniors will be over age eighty-five. In decades to come, then, society’s oldest members will gain a far greater voice in everyday life. Younger people will find that careers relating to gerontology—the study of the elderly—are sure to gain in importance.

With more elderly people living longer, will our society have the support services to sustain them? Remember that as the needs of the elderly increase, a smaller share of younger people will be there to respond and pay the bills with their taxes. What about the spiraling
medical costs of an aging society? As the baby boomers enter old age, some analysts paint a doomsday picture of the United States, with desperate and dying elderly people everywhere (Longino, 1994). Addressing the need for health care—for old and young alike—is one important task facing the Obama administration.

But there is also good news. For one thing, the health of tomorrow’s elderly people—today’s middle-aged adults—will be better than ever: Smoking is way down, and more people are eating more healthfully. Such trends suggest that the elderly may well become more vigorous and independent. Tomorrow’s seniors will also enjoy the benefits of steadily advancing medical technology, although, as the Sociology in Focus box explains, how much of the country’s medical resources older people can claim is already being hotly debated.

Another positive sign over the past several decades is the growing financial strength of the elderly. The economic downturn after 2000, which intensified in 2008, has been stressful, and many elderly people have lost income, retirement benefits, and equity in their homes. But it is likely that the long-term trend will remain fairly bright for most seniors, and it may turn out that tomorrow’s elderly—the baby boomers—will be more affluent than ever. Why? One important fact is that the baby boomers are the first generation of the U.S. population whose women have been in the labor force most of their lives. For this reason, the boomers are likely to have substantial savings and pension income.

At the same time, younger adults will face a mounting responsibility to care for aging parents. A falling birth rate coupled with a growing elderly population will demand that middle-aged people perform an increasing share of caregiving for the very old.

Most of us need to learn more about caring for aging parents, which includes far more than meeting physical needs. More important lessons involve communicating, expressing love, and facing up to eventual death. In caring for our parents, we will also teach important lessons to our children, including the skills they will need, one day, to care for us.

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**Sociology in Focus**

**Setting Limits: Must We “Pull the Plug” on Old Age?**

Simone: I’m almost sixty now. When I’m eighty-five, I want the best medical care I can find. Why shouldn’t I get it?

Juan: I’ll tell you why—because our society can’t spend more and more money on extending the lives of old people when so many children are at risk.

Sergio: I guess the answer depends on whether you’re young or old.

As the U.S. elderly population soars, as new technology gives us more power to prolong life, and as medical care gets increasingly expensive, many people now wonder just how much old age we can afford. Currently, about half the average person’s lifetime spending for medical care occurs during the final years of life, and the share is rising. Against the spiraling costs of prolonging life, we well may ask if what is medically possible is morally desirable. In the decades to come, warns the gerontologist Daniel Callahan (1987), an elderly population ready and eager to extend their lives will eventually force us either to “pull the plug” on old age or to shortchange everyone else.

Just raising this issue, Callahan admits, seems cold and heartless. But consider that the bill for the elderly’s health topped $420 billion in 2009—more than four times what it cost in 1990. This dramatic increase reflects the current policy of directing more and more medical resources to studying and treating the diseases and disabilities of old age.

So Callahan makes the case for limits. First, the more we spend on behalf of the elderly, the less we can provide for others. With poverty a growing problem among children, can we afford to spend more and more on the oldest members of our society?

Second, a longer life does not necessarily mean a better life. Cost aside, does heart surgery that prolongs the life of an eighty-four-year-old woman a year or two necessarily improve the quality of her life? Might such a procedure only end up prolonging her decline? Cost considered, would those resources yield more “quality of life” if used, say, to give a ten-year-old child a kidney transplant or to provide basic care and comfort to hundreds of low-income seniors?

Third, we need to reconsider our view of death as an enemy to be conquered at all costs. Rather, he suggests, a more realistic position for an aging society is to treat death as a natural end to the life course. If we cannot make peace with death for our own well-being, then in a society with limited resources, we must do it for the benefit of others.

Not everyone agrees. Shouldn’t people who have worked all their lives and made our society what it is enjoy our generosity in their final years? Would it be right to deny medical care to aging people who are able and willing to pay for it?

Today, we face questions that few people would have imagined even fifty years ago: Is peak longevity good for everyone? Is it even possible for everyone?

**Join the Blog!**

Do you think that a goal of doctors and other medical personnel should be to extend life at all costs? How should society balance the needs of high-income seniors with the needs of those with little or no money to pay for medical care as they age? Go to MySocLab and join the Sociology in Focus blog to share your opinions and experiences and to see what others think.

Sources: Callahan (1987, 2009) and U.S. Census Bureau (2010).
How are older adults changing today’s society?

A lot has been said about the baby boomers—the women and men born between 1945 and 1964—who were the driving force behind many of the changes that took place in the 1960s and 1970s. Civil rights, women’s rights, and gay rights reflect just some of the social movements they initiated or carried on. Now, as this cohort begins to enter old age, they are rewriting the rules once again, this time about what it means to be old.

Hint  The baby boomers have been a cohort responsible for major societal change, and as they have aged they have redefined every stage of life. As elders, they appear determined to maintain active lives well beyond the traditional time of retirement. The celebrities pictured here also suggest that older people can be sexy—and the generation that brought sex out into the open for young people is defining sex as a part of growing old. The social justice values that defined the boomers as young people seem to still drive them as seniors. Most of all, they appear determined that their political voice will be heard.

Mick Jagger and Keith Richard launched the Rolling Stones almost fifty years ago and continue to perform as they reach their late sixties. What do these stars of popular culture say about older men?

A much younger Paul McCartney wrote the lyrics to “When I’m Sixty-Four,” probably never imagining that he would still be writing music and performing today—he will reach age seventy in 2012. In what ways is he a role model for elders?
Judy Collins turned seventy in 2009 and continues a busy career as a folk singer and political activist. As they enter old age, how have the baby boomers reshaped U.S. politics?

Joan Baez has also been a folk singer and political activist for more than half a century. These women have supported numerous social movements, ranging from opposition to the use of land mines to the antiwar movement. In what ways do you expect your generation to reshape U.S. society as you reach old age?

### Seeing Sociology in Your Everyday Life

1. Look through an issue of a popular magazine, such as *Time*, *Newsweek*, or *People*, and study the pictures of men and women in news stories and advertising. What share of the pictures show elderly people? In what types of advertising are they featured?

2. Obtain a copy of a living will (do an online search), and try to respond to all the questions it asks. What are the benefits of completing a living will? Are there any disadvantages of doing so?

3. Based on what you have read in this chapter, how is old age (like all stages of the life course) linked to biological changes but mainly a creation of society? Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about how society constructs the stages of life and also to understand some of the benefits of seeing old age sociologically.
The Graying of the United States

The “graying of the United States” means that the average age of the U.S. population is steadily going up.

- In 1900, the median age was 23, and elderly people were 4% of the population.
- By 2040, the median age will be almost 40, and elderly people will be 20% of the population. p. 348

In high-income countries like the United States, the share of elderly people has been increasing for two reasons:

- Birth rates have been falling as families choose to have fewer children.
- Life expectancy has been rising as living standards improve and medical advances reduce deaths from infectious diseases. pp. 348–49

Growing Old: Biology and Culture

Biological and psychological changes are associated with aging.

- Although people’s health becomes more fragile with advancing age, affluent elderly people experience fewer health problems than poor people, who cannot afford quality medical care.
- Psychological research confirms that growing old does not result in overall loss of intelligence or major changes in personality. pp. 350–52

Although aging is a biological process, how elderly people are regarded by society is a matter of culture.

The age at which people are defined as old varies:

- Until several centuries ago, old age began as early as 30.
- In poor societies today, where life expectancy is low, people become old at 50 or even 40. p. 352

Age Stratification: A Global Survey

- In hunting and gathering societies, where survival depends on physical stamina, both the very young and the very old contribute less to society.
- In agrarian societies, elders are typically the most privileged and respected members of society, a pattern known as gerontocracy.
- In industrial and postindustrial societies, the social standing of the elderly is low because the fast pace of social change is dominated by the young. pp. 352–54

Transitions and Challenges of Aging

Personal challenges that elderly people face include

- the realization that one’s life is nearing an end
- social isolation caused by the death of friends or a spouse, physical disability, or retirement from one’s job
- reduced social prestige and a loss of purpose in life due to retirement. pp. 354–55

A person’s risk of poverty rises after midlife, although since 1960, the poverty rate for the elderly has fallen and is now below the poverty rate for the population as a whole.

- The aged poor include categories of people—such as single women and people of color—who are at high risk of poverty at any age.
- Some retired people have had to return to work in order to make ends meet, a result of the recent economic downturn. pp. 355–57

The need for caregiving is increasing in our aging society.

- Most caregiving for the elderly is performed by family members, typically women.
- At least 1 million elderly people are victims of elder abuse each year. p. 357

Ageism—prejudice and discrimination against older people—is used to justify age stratification.

- Like racism and sexism, ageism builds physical traits into stereotypes that make unfair generalizations about all elderly people. pp. 357–58

gerontology (p. 350) the study of aging and the elderly

age stratification (p. 332) the unequal distribution of wealth, power, and privilege among people at different stages of the life course

gerontocracy (p. 353) a form of social organization in which the elderly have the most wealth, power, and prestige

caregiving (p. 357) informal and unpaid care provided to a dependent person by family members, other relatives, or friends

ageism (p. 357) prejudice and discrimination against older people
**Theories of Aging**

The structural-functional approach points to the role that aging plays in the orderly operation of society.

- **Disengagement theory** suggests that society helps the elderly disengage from positions of social responsibility before the onset of disability or death.
- The process of disengagement provides for the orderly transfer of statuses and roles from the older to the younger generation.  
  
  The symbolic-interaction approach focuses on the meanings that people attach to growing old.

- **Activity theory** claims that a high level of activity increases people’s personal satisfaction in old age.
- People must find new roles in old age to replace the ones they left behind.  
  
  The social-conflict approach highlights the inequalities in opportunities and social resources available to people in different age categories.

- A capitalist society’s emphasis on economic efficiency leads to the devaluation of those who are less productive, including the elderly.
- Some categories of elderly people—namely, women and other minorities—have less economic security, less access to quality medical care, and fewer options for personal satisfaction in old age than others.  
  

**Death and Dying**

**Historical Perspective**

- In the past, death was a familiar part of everyday life and was accepted as a natural event that might occur at any age.
- Modern society has set death physically apart from everyday activities, and advances in medical technology have resulted in people’s inability or unwillingness to accept death.
- This avoidance of death also reflects the fact that most people in high-income societies die in old age.  
  
**Ethical Issues: Confronting Death**

- Our society’s power to prolong life has sparked a debate as to the circumstances under which a dying person should be kept alive by medical means.
- People who support a person’s right to die seek control over the process of their own dying.
- **Euthanasia** poses an ethical dilemma because it involves not just refusing treatment but also actively taking steps to end a person’s life.  
  
**Bereavement**

- Some researchers believe that the process of bereavement follows the same pattern of stages as a dying person coming to accept approaching death: denial, anger, negotiation, resignation, and acceptance.
- The hospice movement offers support to dying people and their families.  
  
**euthanasia** (p. 361) assisting in the death of a person suffering from an incurable disease; also known as **mercy killing**
Learning Objectives

Remember the definitions of the key terms highlighted in boldfaced type throughout this chapter.

Understand the three economic revolutions that have reshaped human societies.

Apply a global perspective to see how economic systems around the world differ.

Analyze key transformations taking place in the U.S. economic system.

Evaluate both capitalism and socialism in terms of productivity, equality, and individual freedom.

Create new insights about economic trends that will assist you in your future career.
This chapter examines the economy, widely considered the most influential of all social institutions. (The other major social institutions are examined in the chapters that follow.) As the story of Walmart’s expansion suggests, the economy of the United States—and the economic system of the entire world—is dominated by a number of giant corporations. Who benefits from these megabusinesses? Who loses? What is it like to work for one of these corporations? To answer these questions, sociologists study how the economy operates as well as the nature of work and what jobs mean to each of us.

The Economy: Historical Overview

The economy is the social institution that organizes a society’s production, distribution, and consumption of goods and services. As an institution, the economy operates, for better or worse, in a generally predictable manner. Goods are commodities ranging from necessities (food, clothing, shelter) to luxury items (cars, swimming pools, yachts). Services are activities that benefit others (for example, the work of priests, physicians, teachers, and computer software specialists).

We value goods and services because they ensure survival or because they make life easier or more interesting. Also, what people produce as workers and what they buy as consumers are important parts of social identity, as when we say, “He’s a steelworker,” or “She drives a Mercedes.” How goods and services are distributed, too, shapes the lives of everyone by giving more resources to some and fewer to others.

The economies of modern high-income nations are the result of centuries of social change. We turn now to three technological revolutions that reorganized production and, in the process, transformed social life.

The Agricultural Revolution

The earliest human societies were made up of hunters and gatherers living off the land. In these technologically simple societies, there was
no distinct economy. Rather, producing and consuming were part of family life.

As Chapter 4 (“Society”) explained, when people harnessed animals to plows, beginning some 5,000 years ago, a new agricultural economy was created that was fifty times more productive than hunting and gathering. The resulting surplus meant that not everyone had to produce food, so many took on specialized work: making tools, raising animals, or building dwellings. Soon towns sprang up, linked by networks of traders dealing in food, animals, and other goods. These four factors—agricultural technology, job specialization, permanent settlements, and trade—made the economy a distinct social institution.

The Industrial Revolution

By the mid-eighteenth century, a second technological revolution was under way, first in England and then in North America. The development of industry was even more powerful than the rise of agriculture in bringing change to the economy. Industrialization changed the economy in five fundamental ways:

1. **New sources of energy.** Throughout history, “energy” had meant the muscle power of people or animals. But in 1765, the English inventor James Watt introduced the steam engine. One hundred times more powerful than animal muscles, early steam engines soon drove heavy machinery.

2. **Centralization of work in factories.** Steam-powered machines soon moved work from homes to factories, the centralized and impersonal workplaces that housed the machines.

3. **Manufacturing and mass production.** Before the Industrial Revolution, most people grew or gathered raw materials such as grain, wood, or wool. In an industrial economy, the focus shifts so that most people work to turn raw materials into a wide range of finished products such as processed foods, furniture, and clothing.

4. **Specialization.** Centuries ago, people worked at home, making products from start to finish. In the factory, a worker repeats a single task over and over, making only a small contribution to the finished product.

5. **Wage labor.** Instead of working for themselves, factory workers became wage laborers working for strangers, who often cared less for them than for the machines they operated.

The Industrial Revolution gradually raised the standard of living as countless new products and services fueled an expanding marketplace. Yet the benefits of industrial technology were shared very unequally, especially at the beginning. Some factory owners made vast fortunes, while the majority of industrial workers lived close to poverty. Children, too, worked in factories or in coal mines for pennies a day. Women working in factories were among the lowest paid, and they endured special problems, as the Thinking About Diversity box on page 372 explains.

The Information Revolution and Postindustrial Society

By about 1950, the nature of production was changing once again. The United States was creating a **postindustrial economy**, a productive system based on service work and high technology. Automated machinery (and later, robotics) reduced the role of human labor in factory production and expanded the ranks of clerical workers and managers. The postindustrial era is marked by a shift from industrial work to service work.

Driving this change is a third technological breakthrough: the computer. Just as the Industrial Revolution did two-and-a-half centuries ago, the Information Revolution has introduced new kinds of products and new forms of communication and has altered the character of work. In general, there have been three significant changes:

1. **From tangible products to ideas.** The industrial era was defined by the production of goods; in the postindustrial era, people work with symbols. Computer programmers, writers, financial analysts, advertising executives, architects, editors, and all sorts of consultants make up more of the labor force in the information age.

2. **From mechanical skills to literacy skills.** The Industrial Revolution required mechanical skills, but the Information Revolution requires literacy skills: speaking and writing well and, of course, knowing how to use a computer. People able to communicate effectively are likely to do well; people without these skills face fewer opportunities.

3. **From factories to almost anywhere.** Industrial technology drew workers into factories located near power sources, but computer technology allows people to work almost anywhere. Laptop and wireless computers and cell phones now turn the home, a car, or even an airplane into a “virtual office.” What this means for every-
day life is that new information technology blurs the line between our lives at work and at home.

Sectors of the Economy

The three revolutions just described reflect a shifting balance among the three sectors of a society’s economy. The primary sector is the part of the economy that draws raw materials from the natural environment. The primary sector—agriculture, raising animals, fishing, forestry, and mining—is largest in low-income nations. Figure 16–1 shows that 26 percent of the economic output of low-income countries is from the primary sector, compared with 10 percent of economic activity in middle-income nations and just 2 percent in high-income countries such as the United States.

The secondary sector is the part of the economy that transforms raw materials into manufactured goods. This sector grows quickly as societies industrialize. It includes operations such as refining petroleum into gasoline and turning metals into tools and automobiles. The globalization of industry means that just about all the world’s countries have a significant share of their workers in the secondary sector. Figure 16–1 shows that the secondary sector now accounts for the same share of economic output in low-income nations as it does in high-income countries.

The tertiary sector is the part of the economy that involves services rather than goods. The tertiary sector grows with industrialization, accounting for 49 percent of economic output in low-income countries, 55 percent in middle-income countries, and 73 percent in high-income nations. About 85 percent of the U.S. labor force is in service work, including secretarial and clerical work and positions in food service, sales, law, health care, law enforcement, advertising, and teaching.

Thinking About Diversity: Race, Class, and Gender

Women in the Mills of Lowell, Massachusetts

Back in 1810, few people paid much attention as Francis Cabot Lowell, ancestor of two prominent Boston families, the Cabots and the Lowells, stepped off a ship returning from England. But Lowell carried with him documents that would change the course of the U.S. economy; plans, based on machinery operating in England, for this country’s first power loom textile factory (Eisler, 1977; Wertheimer, 1982).

Lowell built his factory beside a waterfall on the Merrimack River in Massachusetts so that he could use waterpower to operate large looms to weave cloth. Soon the productive factory had transformed a small farming village into a thriving industrial town that at his death was renamed in his honor.

From the outset, 90 percent of the mill workers were women. Factory owners preferred women because they could be paid $2 to $3 a week, half the wages men received. Many immigrant men were willing to work for such low wages, but often prejudice disqualified “foreigners” from any job at all.

Recruiters, driving wagons through the small towns of New England, urged parents to send their daughters to the mills, where, they promised, the young women would be properly supervised as they learned skills and discipline. The offer appealed to many parents, who could barely provide for their children, and the prospect of getting out on their own surely excited many young women. Back then, there were few occupations open to women, and those that were—primarily teaching and household service—paid even less than factory work.

At the Lowell factory, young women lived in dormitories, paying one-third of their wages for room and board. They were subject to a curfew and, as a condition of employment, regularly attended church. Any morally questionable conduct (such as bringing men to their rooms) resulted in firm disciplinary action.

Besides fulfilling their promise to parents, factory owners had another motive for their strict rules: They knew that closely supervised women were not able to organize. Working twelve or thirteen hours a day, six days a week, the Lowell employees had good reason to seek improvements in their working conditions. Yet any public criticism of the factory, or even possession of “radical” literature, could cost a worker her job.

What Do You Think?

1. How did race, ethnicity, and gender shape the workforce in the early textile mills?
2. Why were women workers so closely supervised? Can you think of similarly close supervision in the workplace today?
3. Compare the textile mills in Lowell to the Bangladeshi sweatshop described in the opening of Chapter 12. How are they similar? How do they differ?
The Global Economy

New information technology is drawing people around the world closer together and creating a global economy, economic activity that crosses national borders. The development of a global economy has five major consequences.

First, we see a global division of labor: Different regions of the world specialize in one sector of economic activity. As Global Map 16–1 on page 374 shows, agriculture represents about half the total economic output of the world’s poorest countries. Global Map 16–2 on page 375 indicates that most of the economic output of high-income countries, including the United States, is in the service sector. In short, the world’s poorest nations specialize in producing raw materials, and the richest nations specialize in the production of services.

Second, an increasing number of products pass through more than one nation. Look no further than your morning coffee: The beans may have been grown in Colombia and transported to New Orleans on a freighter registered in Liberia, made in a shipyard in Japan using steel from Korea, and fueled by oil from Venezuela.

Third, national governments no longer control the economic activity that takes place within their borders. In fact, governments cannot even regulate the value of their national currencies because dollars, euros, pounds sterling, and yen are traded around the clock in the financial markets of New York, London, and Tokyo.

A fourth consequence of the global economy is that a small number of businesses, operating internationally, now control a vast share of the world’s economic activity. Based on the latest available data, the 1,750 largest multinational companies (with sales of about $30 trillion) account for half of the economic output of the entire world (DeCarlo, 2010; World Bank, 2010).

Fifth and finally, the globalization of the economy raises concerns about the rights and opportunities of workers. Critics of this trend claim that the United States is losing jobs—especially factory jobs—to low-income nations. This means that workers here face lower wages and higher unemployment; many workers abroad are paid extremely low wages. As a result, say critics, the global expansion of capitalism threatens the well-being of workers throughout the world.

The world is still divided into 195 politically distinct nations. But increasing international economic activity makes nationhood less significant than it was even a decade ago.

Economic Systems: Paths to Justice

Apply

October 20, Saigon, Vietnam. Sailing up the narrow Saigon River is an unsettling experience for anyone who came of age during the 1960s. People like me need to remember that Vietnam is a country, not a war, and that almost forty years have passed since the last U.S. helicopter lifted off the rooftop of the U.S. embassy, ending our country’s presence there.

Saigon is now a boomtown. Neon signs bathe the city’s waterfront in color; hotels, bankrolled by Western corporations, push skyward from a dozen construction sites; taxi meters record fares in U.S. dollars, not Vietnamese dong; Visa and American Express stickers decorate the doors of fashionable shops that cater to tourists from Japan, France, and the United States.

There is an irony here: After decades of fighting, the loss of millions of human lives, and the victory of Communist forces, the Vietnamese are doing an about-face and turning toward capitalism. What we see today is what might well have happened had the U.S. forces won the war.

Every society’s economic system makes a statement about justice by determining who is entitled to what. Two general economic models are capitalism and socialism. No nation anywhere in the world has an economy that is completely one or the other; capitalism and socialism represent two ends of a continuum along which all real-world economies can be located. We will look at each of these two models in turn.

Capitalism

Capitalism is an economic system in which natural resources and the means of producing goods and services are privately owned. An ideal capitalist economy has three distinctive features:
Window on the World

GLOBAL MAP 16–1 Agricultural Employment in Global Perspective

The primary sector of the economy is largest in the nations that are least developed. Thus in the poor countries of Africa and Asia, up to half of all workers are farmers. This picture is altogether different in the world’s most economically developed countries—including the United States, Canada, Great Britain, and Australia—which have a mere 2 to 3 percent of their labor force in agriculture.

Source: Data from International Labor Organization (2010).

1. **Private ownership of property.** In a capitalist economy, individuals can own almost anything. The more capitalist an economy is, the more private ownership there is of wealth-producing property, such as factories, real estate, and natural resources.

2. **Pursuit of personal profit.** A capitalist society seeks to create profit and wealth. The profit motive is the reason people take new jobs, open new businesses, or try to improve products. Making money is considered the natural way of economic life. Just as important, the Scottish philosopher Adam Smith (1723–1790) claimed that as individuals pursue their self-interest, the entire society pros pers (1937, orig. 1776).

3. **Competition and consumer choice.** A purely capitalist economy is a free-market system with no government interference (sometimes called a laissez-faire economy, from the French words meaning “leave it alone”). Adam Smith stated that a freely competitive economy regulates itself by the “invisible hand” of the law of supply and demand.

   Consumers regulate a free-market economy, Smith explained, by selecting the goods and services offering the greatest value. As producers compete for the customer’s business, they provide the highest-quality goods at the lowest possible prices. In Smith’s time-honored phrase, from narrow self-interest comes the “greatest good for the greatest number of people.” Government control of an economy, on the other hand, distorts market forces by reducing the quantity and quality of goods, shortchanging consumers in the process.

   Justice in a capitalist system amounts to freedom of the marketplace, where a person can produce, invest, and buy according to individual self-interest. The increasing popularity of Walmart, described in the opening to this chapter, reflects the fact that people think they get a lot for their money when shopping there.

   The United States is considered a capitalist nation because most businesses are privately owned. However, it is not purely capitalist because government plays a large role in the economy. The government owns and operates a number of businesses, including almost all of this country’s schools, roads, parks and museums, the U.S. Postal Service, the Amtrak railroad system, and the entire U.S. military. The U.S. government also had a major hand in building the Internet. In addition, governments use taxation and other forms of regulation to influence what companies produce, control the

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**Sandra Johanson is a hygiene technician on a large corporate-owned farm in Kansas. She is one of the relatively few people in the United States working in agriculture.**
Window on the World

GLOBAL MAP 16–2 Service-Sector Employment in Global Perspective

The tertiary sector of the economy becomes ever larger as a nation’s income level rises. In the United States, Canada, the countries of Western Europe, much of South America, Australia, and Japan, about two-thirds of the labor force performs service work.

Source: Data from International Labor Organization (2010).

Socialism

Socialism is an economic system in which natural resources and the means of producing goods and services are collectively owned. In its ideal form, a socialist economy rejects each of the three characteristics of capitalism just described in favor of three opposite features:

1. **Collective ownership of property.** A socialist economy limits rights to private property, especially property used to generate income. Government controls such property and makes housing and other goods available to all, not just to the people with the most money.

2. **Pursuit of collective goals.** The individualistic pursuit of profit goes against the collective orientation of socialism. What capitalism celebrates as the “entrepreneurial spirit,” socialism condemns as greed; individuals are expected to work for the common good of all.

3. **Government control of the economy.** Socialism rejects capitalism’s laissez-faire approach in favor of a centrally controlled or command economy operated by the government. Commercial advertising thus plays little role in socialist economies.

Justice in a socialist context means not competing to gain wealth but meeting everyone’s basic needs in a roughly equal manner. From a socialist point of view, the common capitalist practice of giving workers as little in pay and benefits as possible to boost company earnings is unjust because it puts profits before people.
The People’s Republic of China, Cuba, North Korea, and more than two dozen other nations in Asia, Africa, and Latin America model their economies on socialism, placing almost all wealth-generating property under state control (Miller, 2011). The extent of world socialism declined during the 1990s as most of the countries in Eastern Europe and the former Soviet Union have geared their economies toward a market system. More recently, however, voters in Bolivia, Venezuela, Ecuador, and other nations in South America have elected leaders who have moved the national economies in a socialist direction.

Socialism and Communism

Many people think of socialism and communism as the same thing, but they are not. Communism is a hypothetical economic and political system in which all members of a society are socially equal. Karl Marx viewed socialism as one important step on the path toward the ideal of a communist society that abolishes all class divisions. In many socialist societies today, the dominant political party describes itself as communist, but the communist goal has not been achieved in any country.

Why? For one thing, social stratification involves differences in power as well as wealth. Socialist societies have reduced economic differences by regulating people’s range of choices. In the process, government did not “wither away,” as Marx imagined it would. Rather, government has grown, giving socialist political elites enormous power and privilege.

Marx might have agreed that a communist society is a utopia (from Greek words meaning “no place”). Yet Marx considered communism a worthy goal and might well have objected to so-called Marxist societies such as North Korea, the People’s Republic of China, and Cuba for falling short of the promise of communism.

Welfare Capitalism and State Capitalism

Some nations of Western Europe, including Sweden and Italy, have market-based economies but also offer broad social welfare programs. Analysts call this type of economic system welfare capitalism, an economic and political system that combines a mostly market-based economy with extensive social welfare programs.

Under welfare capitalism, the government owns some of the largest industries and services, such as transportation, the mass media, and health care. In Greece, France, and Sweden, almost half of economic production is “nationalized,” or state-controlled. Most industry is left in private hands, although it is subject to extensive government regulation. High taxation (aimed especially at the rich) funds a wide range of social welfare programs, including universal health care and child care. In Sweden, for example, government-provided social services represent 27 percent of all economic output, much higher than the 16 percent share in the United States (OECD, 2011).

Another blend of capitalism and socialism is state capitalism, an economic and political system in which companies are privately owned but cooperate closely with the government. State capitalism is the rule among the nations along the Pacific Rim. Japan, South Korea, and Singapore are all capitalist countries, but their governments work in partnership with large companies, supplying financial assistance and controlling foreign imports to help their businesses compete in world markets (Gerlach, 1992).

Relative Advantages of Capitalism and Socialism

Which economic system works best? Comparing economic models is difficult because all countries mix capitalism and socialism to varying degrees. In addition, nations differ in cultural attitudes toward work, access to natural resources, levels of technological development, and patterns of trade. Despite such complicating factors, some crude comparisons are revealing.
Economic Productivity

One key dimension of economic performance is productivity. A commonly used measure of economic output is gross domestic product (GDP), the total value of all goods and services produced annually. Per capita (per-person) GDP allows us to compare the economic performance of nations of different population sizes.

The output of mostly capitalist countries at the end of the 1980s—before the fall of the socialist systems in the Soviet Union and Eastern Europe—varied somewhat but averaged about $13,500 per person. The comparable figure for the mostly socialist former Soviet Union and nations of Eastern Europe was about $5,000. This means that the capitalist countries outproduced the socialist nations by a ratio of 2.7 to 1 (United Nations Development Programme, 1990). A recent comparison of socialist North Korea (per capita GDP of $1,800) and capitalist South Korea ($29,326) provides an even sharper contrast (CIA World Factbook, 2010; United Nations Development Programme, 2010).

Economic Equality

The distribution of resources within a population is another important measure of how well an economic system works. A comparative study of Europe in the mid-1970s, when that region was split between mostly capitalist and mostly socialist countries, compared the earnings of the richest 5 percent of the population and the poorest 5 percent (Wiles, 1977). Societies with capitalist economies had an income ratio of about 10 to 1; the ratio for socialist countries was about 5 to 1. In other words, capitalist economies support a higher overall standard of living, but with greater income inequality; socialist economies create more economic equality but with a lower overall living standard.

Personal Freedom

One additional consideration in evaluating capitalism and socialism is the personal freedom each gives its people. Capitalism emphasizes the freedom to pursue self-interest and depends on the ability of producers and consumers to interact with little interference by the state. Socialism, by contrast, emphasizes freedom from basic want. The goal of equality requires the state to regulate the economy, which in turn limits personal choices and opportunities for citizens.

Can a single society offer both political freedom and economic equality? In the capitalist United States, our political system offers many personal freedoms, but the economy generates a lot of inequality, and freedom is not worth as much to a poor person as to a rich one. By contrast, North Korea or Cuba has considerable economic equality, but people cannot speak out or travel freely within or outside of the country. Perhaps the closest any country has come to “having it all” is Denmark—the Thinking Globally box on page 378 takes a closer look.

Changes in Socialist and Capitalist Countries

In 1989 and 1990, the nations of Eastern Europe, which had been seized by the Soviet Union at the end of World War II, overthrew their socialist regimes. These nations—including the former German Democratic Republic (reunited with Germany), the Czech Republic, Slovakia, Hungary, Romania, and Bulgaria—have been moving toward capitalist market systems after decades of state-controlled economies. In 1991, the Soviet Union itself formally dissolved, and many of its former republics introduced some free-market principles. Within a decade, three-fourths of former Soviet government enterprises were partly or entirely in private hands (Montaigne, 2001).

There were many reasons for these sweeping changes. First, the capitalist economies far outproduced their socialist counterparts. The socialist economies were successful in achieving economic equality, but living standards were low compared to those of Western Europe. Second, Soviet socialism was heavy-handed, rigidly controlling the media and restricting individual freedoms. In short, socialism did away with economic elites, as Karl Marx predicted, but as Max Weber foresaw, socialism increased the power of political elites.

So far, the market reforms in Eastern Europe have proceeded unevenly. Some nations, such as Azerbaijan, Uzbekistan, and Turkmenistan, all with extensive oil and natural gas reserves, did well even during the recent global recession. Other nations, including Lithuania, Latvia, and Ukraine, have seen their economies shrink and have faced rising unemployment. In just about every formerly socialist nation, the introduction of a market economy has brought with it an increase in economic inequality (Ignatius, 2007; World Bank, 2010). A number of other countries have recently begun moving toward more socialist economies. In 2005, the people of Bolivia elected Evo Morales, a former farmer, union leader, and activist, as their new president. This election placed Bolivia in a group of nations—including Ecuador, Venezuela, Brazil, Chile, and Uruguay—that are moving toward more socialist economies. The reasons for this shift vary from country to country.
country, but the common element is economic inequality. In Bolivia, for example, economic production has increased in recent decades, but most of the benefits have gone to a wealthy business elite. By contrast, more than half of the country’s people remain very poor (Howden, 2005).

Work in the Postindustrial U.S. Economy

Economic change is occurring not just in the socialist world but in the United States as well. In 2011, a total of 138 million people in the United States—58 percent of those aged sixteen and over—were working for income. A larger share of men (62.8 percent) than women (53.1 percent) had jobs, a gap that has been holding steady over time. Among men, 56 percent of African Americans were employed, compared with 67.1 percent of whites and 71.6 percent of Hispanics. Among women, 54.6 percent of African Americans were employed, compared to 55.3 percent of whites, and 51.5 percent of Hispanics. For both sexes, 60.4 percent of Asian Americans were employed (U.S. Department of Labor, 2011).

The Decline of Agricultural Work

In 1900, roughly 40 percent of U.S. workers were farmers. In 2010, just 1.7 percent were in agriculture. Although recent years have seen a small resurgence of family farms—reflecting the growing popularity of organic and locally grown foods—the larger trend is that the family farm of a century ago has been replaced by corporate agribusinesses. Farmland is now more productive, but this change in output has caused painful adjustments across the country as a traditional way of life is lost (Dudley, 2000; A. Carlson, 2008). Figure 16–2 illustrates the shrinking role of the primary sector in the U.S. economy.

From Factory Work to Service Work

A century ago, industrialization swelled the ranks of blue-collar workers. By 1950, however, a white-collar revolution had moved a majority of workers into service occupations. By 2010, fully 80 percent of the labor force worked in the service sector, and almost all of this country’s new jobs were being created in this sector (U.S. Department of Labor, 2011).

As Chapter 11 (“Social Class in the United States”) explained, the expansion of service work is one reason many people call the United States a middle-class society. But much service work—including

Thinking Globally

Want Equality and Freedom? Try Denmark

Denmark is a small nation in northwestern Europe with about 5.6 million people. This country is a good example of the economic and political system called welfare capitalism in which a market economy is mixed with broad government programs that provide for the welfare of all citizens.

Most Danes consider life in their country to be very good. There is a high standard of living—Denmark’s per-person GDP is $35,736, which lags a bit behind the figure of $46,653 in the United States. But Denmark has only about one-half as much income inequality as we have in this country. Its unemployment rate for 2009 was 6.1 percent, lower than the 9.3 percent in the United States.

Low inequality and low unemployment are largely the result of government regulation of the economy. Taxes in Denmark are among the highest in the world, with most people paying about 40 percent of their income in taxes and those earning over about $70,000 paying more than 60 percent. That’s in addition to a sales tax of 25 percent on everything people buy. These high taxes increase economic equality (by taking more taxes from the rich and giving more benefits to the poor), and they also allow the government to fund the social welfare programs that provide benefits to everyone. For example, every Danish citizen is entitled to government-funded schooling and government-funded health care, and each worker receives at least five weeks of paid vacation leave each year. People who are out of work receive about 75 percent of their income (depending on family size) from the government for up to five years.

Many people—especially the Danes themselves—feel that Denmark offers an ideal mix of political freedom (Danes have extensive political rights and elect their leaders) as well as economic security (all citizens can benefit from extensive government services and programs).

What Do You Think?

1. What evidence of less income inequality might you expect to see in Denmark if you were to visit that country?
2. Would you be willing to pay most of your income in taxes if the government provided you with benefits such as schooling and health care? Why or why not?
3. Do you think most people in the United States would like to have our society become more like Denmark? Why or why not?

sales and clerical positions and jobs in hospitals and restaurants—pays much less than former factory jobs. This means that many of the jobs in today’s postindustrial society provide only a modest standard of living. Women and other minorities, as well as many young people just starting their working careers, are the most likely to have jobs doing low-paying service work (Kalleberg, Reskin, & Hudson, 2000; Greenhouse, 2006).

The Dual Labor Market

Sociologists see the jobs in today’s economy falling into two categories. The primary labor market offers jobs that provide extensive benefits to workers. This segment of the labor market includes the traditional white-collar professions such as medicine and law, as well as upper-management positions. These are jobs that people think of as careers, interesting work that provides high income, job security, and opportunity for advancement.

Few of these advantages apply to work in the secondary labor market, jobs that provide minimal benefits to workers. This segment of the labor force is employed in low-skilled, blue-collar assembly-line operations and low-level service-sector jobs, including clerical positions. Workers in the secondary labor market receive lower income, have less job security and fewer benefits, and find less satisfaction in their work. Women and other minorities are overly represented in the secondary labor market workforce (J. I. Nelson, 1994; Kalleberg, Reskin, & Hudson, 2000).

Labor Unions

The changing U.S. economy has seen a decline in labor unions, organizations of workers that seek to improve wages and working conditions through various strategies, including negotiations and strikes. During the Great Depression of the 1930s, union membership increased rapidly; by 1950, it had reached more than one-third of nonfarm workers. Union rolls peaked at almost 25 million around 1970. Since then, membership has declined to about 12 percent of nonfarm workers, or some 14.7 million men and women. Looking more closely, 36.2 percent of government workers are members of unions, compared to just 6.9 percent of private-sector (nongovernment) workers. In terms of absolute numbers, by 2010, government workers had become a majority of all union members (Clawson & Clawson, 1999; U.S. Department of Labor, 2010; Riley, 2011).

The pattern of union decline holds in other high-income countries, yet unions claim a far smaller share of workers in the United States than elsewhere. Union membership is around 18 percent in Japan, between 15 and 40 percent in much of Europe, 27 percent in Canada, and reaches a high of 68 percent in Sweden (Visser, 2006; OECD, 2011). The widespread decline in union memberships reflects the shrinking industrial sector of the economy. Newer service jobs—such as sales jobs at retailers like Walmart, described in the chapter opening—have generally not become unionized. Citing low wages and numerous worker complaints, unions are trying to organize Walmart employees, so far without winning over a single store. The weak economy of the past few years has given unions a short-term boost. The Obama administration is supporting new laws that may make it easier for workers to form unions. But long-term gains probably depend on the ability of unions to adapt to the new global economy. Union members in the United States, used to seeing foreign workers as “the enemy,” will have to build new international alliances (Rousseau, 2002; Dalmia, 2008; Allen, 2009).

In 2011, the nation’s attention was drawn to efforts by several states to limit the power of government employee unions. On one side of the debate were people who claim that high wages and generous benefits for public employees threaten to bankrupt state treasuries. On the other side are people who claim some political leaders are trying to destroy the union movement. The Sociology in Focus box on page 380 provides details and offers you a chance to weigh in with your opinion.

Professions

Many types of jobs today are called professional—we hear of professional tennis players, professional housecleaners, even professional exterminators. As distinct from amateur (from the Latin for “lover,” meaning someone who does something just for the love of doing it), a professional performs some task to make a living. But does this term mean something more? What exactly is a profession?

primary labor market

- jobs that provide extensive benefits to workers

secondary labor market

- jobs that provide minimal benefits to workers

FIGURE 16–2 The Changing Pattern of Work in the United States, 1900–2010

Compared to a century ago, when the economy involved a larger share of factory and farm work, making a living in the United States now involves mostly white-collar service jobs.

A profession is a prestigious white-collar occupation that requires extensive formal education. People performing this kind of work make a profession, or public declaration, of their willingness to work according to certain ethical principles. Professions include the ministry, medicine, law, academia, architecture, accountancy, and social work. An occupation is considered a profession to the extent that it demonstrates the following four basic characteristics (W. J. Goode, 1960; Ritzer & Walczak, 1990):

1. **Theoretical knowledge.** Professionals have a theoretical understanding of their field rather than mere technical training. Anyone can master first-aid skills, for example, but physicians have a theoretical understanding of human health. This means that tennis players, housecleaners, and exterminators do not really qualify as professionals.

2. **Self-regulating practice.** The typical professional is self-employed, “in private practice,” rather than working for a company. Professionals oversee their own work guided by a code of ethics.

3. **Authority over clients.** Because of their expertise, professionals are sought out by clients, who value their advice and follow their directions.

4. **Community orientation rather than self-interest.** The traditional professing of duty states an intention to serve others rather than merely to seek income. In almost all cases, professional work requires not just a college degree but also a graduate degree. Not surprisingly, therefore, professions are well represented among the occupations beginning college students say they hope to enter after graduation, as shown in Figure 16–3.

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**Sociology in Focus**

**The Great Union Battle of 2011: Balancing Budgets or a War on Working People?**

“We’re going to reform government,” Ohio governor John Kasich told state legislators on March 8, 2011, as he gave his first “state of the state” speech. As he spoke, more than one thousand firefighters—state employees—crowded the lobby outside the doors of the legislative chamber and chanted in unison, “Kill the bill! Kill the bill! Kill the bill!”

So what was going on? Ohio faces a desperate economic situation—the state government is $8 billion in debt. Governor Kasich believes one major cause of that enormous deficit is past agreements made between state officials and public employee unions, including firefighters, police, and teachers.

As Kasich sees it, the problem is a system that gives public employee unions too much power and threatens to bankrupt the state. Under that system, unions effectively require every public employee to be a union member and to pay hefty dues through payroll deductions. These dues give unions huge political power to elect Democratic leaders who, in the past, have signed off on labor contracts that not only exceed what workers in the private sector earn but also that the state simply cannot afford.

The reforms Kasich and the Republican-controlled state government finally succeeded in enacting will continue collective bargaining by public employee unions for salary but no longer allow it as the means to set benefits. In addition, pay would be linked to a performance-based merit system rather than seniority, and public employee unions would not be allowed to strike.

Harold Schallberger, representing the International Association of Fire Fighters, sees the “reforms” as nothing less than a war on unions. The proposed measures, he claims, “move us back decades to when there were no true workers’ rights.”

In Wisconsin, Governor Scott Walker was elected in 2010 on a platform of reducing that state’s budget deficit by cutting the power of public employee unions. On March 11, 2011, he signed a bill passed by the state’s legislature limiting collective bargaining by public employees to wages (not benefits), limiting wage increases to the inflation rate, and decreasing the share the government contributes toward their health care and retirement pensions. The new law, which has already been challenged in the courts, also gives government workers the right to join or not to join a union.

Across the country, thirty-four states mandate that public employee unions engage in collective bargaining for their workplace conditions; five states explicitly ban this practice. In most cases, federal workers do not have the right to bargain collectively or to strike. Because many states—as well as the federal government—are facing large budget deficits, the outcome of the contests in Ohio and Wisconsin may well have great importance for the nation as a whole.

The public seems to be divided in this debate. In 2011, survey data showed public employee unions receiving a favorable rating by 45 percent of the population with a similar share of people claiming an unfavorable view.

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**Join the Blog!**

Where do you stand on this issue? Do you support the position taken by Governors Kasich and Walker to reduce union power? Or do you side with these unions and want to see them remain strong? Go to MySocLab and join the Sociology in Focus blog to share your opinions and experiences and to see what others think.

Many occupations that do not qualify as true professions nonetheless may seek to professionalize their services. Claiming professional standing often begins by renaming the work to suggest special, theoretical knowledge, moving the field away from its original, lesser reputation. Stockroom workers become “inventory supply managers,” and exterminators are reborn as “insect control specialists.”

Interested parties may also form a professional association that certifies their skills and ethical conduct. This organization then licenses its members, writes a code of ethics, and emphasizes the work’s importance in the community. To win public acceptance, a professional association may also establish schools or other training facilities and publish a professional journal. Not all occupations try to claim professional status. Some paraprofessionals, including paralegals and medical technicians, possess specialized skills but lack the extensive theoretical education required of full professionals.

**Self-Employment**

Self-employment—earning a living without being on the payroll of a large organization—was once common in the United States. About 80 percent of the labor force was self-employed in 1800, compared to just 6.8 percent of workers today (8.0 percent of men and 5.5 percent of women) (U.S. Department of Labor, 2011).

Lawyers, physicians, and other professionals are well represented among the ranks of the self-employed. But most self-employed workers are small business owners, plumbers, carpenters, freelance writers, editors, artists, and long-distance truck drivers. In all, the self-employed are more likely to have blue-collar than white-collar jobs.

Women own 30 percent of this country’s businesses, and the share is rising. The 7.8 million firms owned by U.S. women employ 6.4 percent of the labor force and generate $1.2 trillion in annual sales (U.S. Census Bureau, 2011).

**Unemployment and Underemployment**

Every society has some unemployment. Few young people entering the labor force find a job right away; workers may leave their jobs to seek new work or stay at home raising children; others may be on strike or suffer from long-term illnesses; still others lack the skills to perform useful work.

But unemployment is not just an individual problem; it is also caused by the economy. Jobs disappear as occupations become obsolete and companies change the way they operate. Since 1980, the 500 largest U.S. businesses eliminated more than 5 million jobs while creating even more new ones.

Generally, companies downsize to become more competitive, or firms close in the face of foreign competition or economic recession. During the recession that began in 2008 in the United States, several million jobs were lost with unemployment rising in just about every part of the economy. Not only blue-collar workers but also white-collar workers who had typically weathered downturns in the past have lost jobs during this recession.

In 2008, just as the economy was falling into recession, 7 million people over the age of sixteen were unemployed, about 4.6 percent of the civilian labor force (U.S. Department of Labor, 2008b). But by the beginning of

Decades ago, the United States began losing blue-collar, factory jobs to other countries where wages are lower. More recently, people who do white-collar, office work have seen their jobs move to other nations as well. The television show *Outsourced* is set in a Mumbai, India, call center that handles order processing for a U.S. firm.
2011, 14.5 million were unemployed with an unemployment rate of 8.9 percent, which was down from the high of 9.9 percent at the start of 2010. Even with this drop in the unemployment rate, however, the number of unemployed people had more than doubled since 2008, and the length of time people had been out of work had also increased—in 2011, more than 40 percent of unemployed people had been out of work for more than half a year (Tuttle, 2011).

Underemployment is also a problem for millions of workers. In an era of corporate bankruptcy, the failure of large banks, and downsizing by companies throughout the U.S. economy, millions of workers—the lucky ones who still have their jobs—have been left with lower salaries, fewer benefits such as health insurance, and disappearing pensions. Rising global competition, weaker worker organizations, and economic recession have combined to allow many people to keep their jobs only by agreeing to cutbacks in pay or to the loss of other benefits (K. Clark, 2002; Gutierrez, 2007; McGeehan, 2009).

In addition, the government reports that more than 27 million people work part time, defined as less than thirty-five hours a week. Although most say they are satisfied with this arrangement, about one-third claim that they want more work but cannot find it (U.S. Department of Labor, 2011).

The Underground Economy

The U.S. government requires individuals and businesses to report their economic activity, especially earnings. Unreported income makes a transaction part of the underground economy, economic activity involving income not reported to the government as required by law.

Most of us participate in the underground economy in small ways from time to time: A family makes extra money by holding a garage sale, or teenagers baby-sit for neighbors without reporting the income. Much more of the underground economy is due to criminal activity, such as prostitution, bribery, theft, illegal gambling, loan-sharking, and the sale of illegal drugs.

But the largest segment of contributors to the underground economy is people who fail to report some or all of their legally earned income when it comes time to file income tax returns. Self-employed persons such as carpenters, physicians, and small business owners may understated their income on tax forms; food servers and other service workers may not report their earnings from tips. Individually, the amounts people do not report may be small, but taken together, U.S. taxpayers fail to pay as much as $345 billion annually in federal taxes (Internal Revenue Service, 2006).

Workplace Diversity: Race and Gender

In the past, white men have been the mainstay of the U.S. labor force. However, the nation’s proportion of minorities is rising rapidly. The African American population is increasing faster than the population of non-Hispanic white people. The rate of increase in the Asian American and Hispanic populations is even greater.

Such dramatic changes are likely to affect U.S. society in countless ways. Not only will more and more workers be women and other minorities, but the workplace will have to develop programs and policies that meet the needs of a socially diverse workforce and also

Diversity Snapshot

FIGURE 16–4 Official U.S. Unemployment Rates for Various Categories of Adults, 2010

Although college graduates have a low risk of unemployment, race is related to unemployment for all categories of people.

A
n upward trend in the U.S. minority population is changing the workplace. As the figure shows, the number of non-Hispanic white men in the U.S. labor force will not grow at all by 2018, the number of African American men will increase by 7.8 percent, the number of Hispanic men by 21.6 percent, and the number of Asian American men by 18.9 percent.

Among non-Hispanic white women, the projected change is a slight decline of 0.1 percent; among African American women, an increase of 8.1 percent; and among Asian women, an increase of 20.2 percent. Hispanic women will show the greatest gains, estimated at 25.5 percent.

Within a decade, non-Hispanic white men will represent just 33 percent of all workers, a figure that will continue to drop. As a result, companies that welcome social diversity will tap the largest pool of talent and enjoy a competitive advantage leading to higher profits (Graybow, 2007; Harford, 2008; U.S. Department of Labor, 2010).

Welcoming social diversity means, first, recruiting talented workers of both sexes and all racial and cultural backgrounds. But developing the potential of all employees requires meeting the needs of women and other minorities, which may not be the same as those of white men. For example, child care at the workplace is a big issue for working mothers with small children.

Second, businesses must develop effective ways to deal with tensions that arise from social differences. They will have to work harder to ensure that workers are treated equally and respectfully, which means having zero tolerance for racial or sexual harassment.

Third, companies will have to rethink current promotion practices. The latest research shows that 72 percent of the directors of Fortune 100 companies are white men; 28 percent are women or other minorities (Executive Leadership Council, 2008). In a survey of U.S. companies, the U.S. Equal Employment Opportunity Commission (2009) confirmed that non-Hispanic white men, who make up 33 percent of adults aged twenty to sixty-four, hold 53 percent of management jobs; the comparable figures are 34 and 29 percent, respectively, for non-Hispanic white women, 12 and 7 percent for non-Hispanic African Americans, and 14 and 6 percent for Hispanics.

What Do You Think?
1. What underlying factors are increasing the diversity of the U.S. workplace?
2. In what specific ways do you think businesses should support minority workers?
3. In what other settings (such as schools) is social diversity becoming more important?

encourage everyone to work together effectively and respectfully. The Thinking About Diversity box takes a closer look at some of the issues involved in our changing workplace.

Information Technology and Work

July 2, Ticonderoga, New York. The manager of the local hardware store scans the bar codes of a bagful of items. “The computer doesn’t just total the costs,” she explains. “It also keeps track of inventory, placing orders from the warehouse and deciding which products to continue to sell and which to drop.” “Sounds like what you used to do, Maureen,” I respond with a smile. “Yes,” she nods, with no smile at all.

Another workplace issue is the increasing role of computers and other information technology. The Information Revolution is changing what people do in a number of ways (Rule & Brantley, 1992; Vallas & Beck, 1996):

1. Computers are deskill labor. Just as industrial machinery replaced the master craftworkers of an earlier era, computers now threaten the skills of managers. More business operations are based not on executive decisions but on computer modeling. In other words, a machine decides whether to place an order, stock a dress in a certain size and color, or approve a loan application.

2. Computers are making work more abstract. Most industrial workers have a hands-on relationship with their product. Postindustrial workers use symbols to perform abstract tasks, such as making a company more profitable or making software more user-friendly.

3. Computers limit workplace interaction. As workers spend more time at computer terminals, they become increasingly isolated from one another.

4. Computers increase employers’ control of workers. Computers allow supervisors to monitor employees’ output continuously, whether they work at computer terminals or on assembly lines.

5. Computers allow companies to relocate work. Because computer technology allows information to flow almost anywhere instantly, the symbolic work in today’s economy may not take place where we might think. We have all had the experience of
calling a business (say, a hotel or bookstore) located in our own town only to find that we are talking to a person at a computer workstation thousands of miles away. Computer technology provides the means to outsource many jobs to other places where wages may be lower.

Perhaps, in the wake of widespread failures on Wall Street, there will be a trend away from allowing computers to manage risk, putting responsibility for business decisions back in the hands of people (Kivant, 2008). Or perhaps both computers and people have flaws that will always prevent us from living in a perfect world. But the rapidly increasing reliance on computers in business reminds us that new technology is never socially neutral. It changes the relationships between people in the workplace, shapes the way we work, and often alters the balance of power between employers and employees. Understandably, then, people welcome some aspects of the Information Revolution and oppose others.

Corporations

Understand

At the core of today’s capitalist economy lies the corporation, an organization with a legal existence, including rights and liabilities, separate from that of its members. Incorporating makes an organization a legal entity, able to enter into contracts and own property. Of the more than 32 million businesses in the United States, 5.9 million are incorporated (U.S. Census Bureau, 2010). Incorporating protects the wealth of owners from lawsuits that result from business debts or harm to consumers; it can also mean a lower tax rate on the company’s profits.

Economic Concentration

Most U.S. corporations are small, with assets of less than $500,000, so it is the largest corporations that dominate our nation’s economy. In 2007, the government listed 2,848 corporations with assets exceeding $2.5 billion, representing 81 percent of all corporate assets (Internal Revenue Service, 2010).

The largest U.S. corporation in terms of sales is Walmart. Its annual sales ($419 billion in 2011) equal the combined tax revenues of forty-four of the states.

Conglomerates and Corporate Linkages

Economic concentration has created the conglomerate, a giant corporation composed of many smaller corporations. Conglomerates form as corporations enter new markets, spin off new companies, or merge with other companies. For example, PepsiCo is a conglomerate that includes Pepsi-Cola, Frito-Lay, Gatorade, Tropicana, and Quaker.

Many conglomerates are linked because they own each other’s stock, the result being worldwide corporate alliances of staggering size. Until 2009, General Motors owned Opel (Germany), Vauxhall (Great Britain), Saab (Sweden), and a share of Daewoo (South Korea) and has partnerships with Suzuki and Toyota (Japan). Similarly, Ford owned Volvo (Sweden) and a share of Mazda (Japan).

Corporations are also linked through interlocking directorates, networks of people who serve as directors of many corporations (Weidenbaum, 1995; Kono et al., 1998). These boardroom connections give corporations access to valuable information about other companies’ products and marketing strategies. While perfectly legal, such linkages may encourage illegal activity, such as price fixing, as the companies share information about their pricing policies.

Corporations: Are They Competitive?

According to the capitalist model, businesses operate independently in a competitive market. But in light of the extensive linkages that exist between them, it is obvious that large corporations do not operate independently. Also, a few large corporations dominate many markets, so they are not truly competitive.

Federal law forbids any company from establishing a monopoly, the domination of a market by a single producer, because with no competition, such a company could simply charge whatever it wanted for its products. But oligopoly, the domination of a market by a few producers, is both legal and common. Oligopoly arises because the huge investment needed to enter a major market, such as the auto industry, is beyond the reach of all but the biggest companies. In addition, competition means risk, which big business tries to avoid. Even so, we have recently seen that even the largest corporations are not immune
Seeing Ourselves

NATIONAL MAP 16–1  Where the Jobs Will Be: Projections to 2020

The economic prospects for people living in counties across the United States are not the same. Gains in jobs are projected to be strong for most areas in the western states as well as for Florida; some areas in the East and the Midwest are also expected to gain jobs. But job growth will be slow at best in the midsection of the country, with a number of counties even projected to lose jobs in the years to come.

Explore self-employment in your local community and in counties across the United States on mysoclab.com


to economic crisis, as shown by the 2009 bankruptcy of General Motors. They can also face rising competition, as the U.S. auto industry has seen from companies such as Kia and Hyundai.

The federal government seeks to regulate corporations in order to protect the public interest. Yet as recent corporate scandals have shown—most recently involving the housing mortgage business and the collapse of so many banks—regulation is often too little too late, resulting in companies harming millions of people. The U.S. government is the corporate world’s single biggest customer, and in 2008 and 2009 it stepped in to support many struggling corporations with multibillion-dollar bailout programs. Especially during tough economic times, the public tends to support a greater role for the government in the economy (Sachs, 2009).

Corporations and the Global Economy

Corporations have grown so large that they now account for most of the world’s economic output. The biggest corporations are based in the United States, Japan, and Western Europe, but their marketplace is the entire world. In fact, many large U.S. companies such as McDonald’s and the chipmaker Intel earn most of their money outside the United States.

Global corporations know that lower-income countries contain most of the world’s people and natural resources. In addition, labor costs are attractively low: A manufacturing worker in Mexico earns about $5.38 an hour and labors for more than a week to earn what a worker in Japan (who averages about $30 an hour) or the United States ($34 per hour) earns in a single day.

As Chapter 12 (“Global Stratification”) explained, the impact of multinational corporations on poor countries is controversial. Modernization theorists claim that by unleashing the great productive power of capitalism, multinational corporations help to raise living standards in poor nations, offering them tax revenues, new jobs, and advanced technology that together accelerate economic growth (Berger, 1986; Firebaugh & Beck, 1994; Firebaugh & Sandu, 1998).

Dependency theorists respond that multinationals make global inequality worse by blocking the development of local industries and

monopoly the domination of a market by a single producer

oligopoly the domination of a market by a few producers
pushing poor countries to make goods for export rather than food and other products for local people. From this standpoint, multinationals make poor nations increasingly dependent on rich nations (Wallerstein, 1979; Dixon & Boswell, 1996; Kentor, 1998).

In short, modernization theory praises the market as the key to progress and affluence for all the world’s people, and dependency theory calls for replacing market systems with government-based economic policies. The Controversy & Debate box takes a closer look at the issue of market versus government economies.

The Economy: Looking Ahead

Evaluate

Social institutions are a society’s way of meeting people’s needs. But as we have seen, the U.S. economy only partly succeeds in accomplishing this goal. Over the years, our national economy experiences expansion and recession. In addition, in both good times and bad, our economy provides for some people much better than for others.

One important trend that underlies change in the economy is the shift from industrial work to jobs created by the Information Revolution. First, the share of the U.S. labor force in industrial manufacturing is one-third what it was in 1960; service work, especially computer-related jobs, makes up the difference. For industrial workers, the postindustrial economy has brought rising unemployment and declining wages. Our society must face up to the challenge of providing millions of men and women with the language and computer skills they need to succeed in the new economy. Yet in recent years, millions of people in “good” service jobs have found themselves out of work. In addition, there are regional differences in the economic outlook: National Map 16–1 on page 385 shows which...
regions are projected to gain jobs and which are expected to lose them by the year 2020.

A second transformation of recent years is the expansion of the global economy. Two centuries ago, the ups and downs people experienced reflected events and trends in their own town. One century ago, communities were economically linked so that one town’s prosperity depended on producing goods demanded by people elsewhere in the country. Today, we have to look beyond the national economy because, for example, the historical rise in the cost of gasoline in our local communities has much to do with increasing demand for oil around the world, especially in China and India. As both producers and consumers, we are now responding to factors and forces that are both distant and unseen.

Finally, analysts around the world are rethinking conventional economic models. The global economy shows that socialism is less productive than capitalism, which is one important reason behind the collapse of the socialist regimes in Eastern Europe and the Soviet Union. But capitalism has its own problems, including high levels of inequality and a steady stream of corporate scandal—two important reasons that the economy now operates with significant government regulation.

What will be the long-term effects of all these changes? Two conclusions seem certain. First, the economic future of the United States and other nations will be played out in a global arena. The new postindustrial economy in the United States has emerged as more industrial production has moved to other nations. Second, it is imperative that we address the related issues of global inequality and population increase. Whether the world reduces or enlarges the gap between rich and poor societies may well steer our planet toward peace or war.
CHAPTER 16 The Economy and Work

What are the challenges of today’s economy?

This chapter explains that the economy is the social institution that organizes the production, distribution, and consumption of goods and services. It’s no secret that we are living in tough economic times. Unemployment has been high, earning a living wage is harder than it used to be, and public confidence in a secure future has taken a hit. As C. Wright Mills might have said, the problems we face as individuals are issues that are deeply rooted in the economy. Look at the three photos and ask yourself: What changes in today’s economy create challenges for today’s labor force?

Hint Industrial production has been moving from the United States to countries where wages are lower. In China, for example, industrial workers earn roughly 10 percent of what a worker is paid in this country. China’s economy is still less than half as large as that of the United States, despite having a labor force five times larger. But since 2000, China’s industrial production has increased, on average, 15 percent a year. U.S. industrial production has actually declined in five years of the new century, and averages less than a 1 percent annual increase. Economic activity is also expanding in India, a country that has seen striking growth in service jobs, such as those shown in the photo below of a call-center in the city of Bangalore. Back home in the United States, even highly skilled people such as college professors are facing challenges in today’s economy. Computer technology is being used to allow professors to teach larger classes and also to allow a single faculty member to teach students in multiple classrooms in various places at the same time. In short, even when a corporation or organization becomes more productive, it does not always end up employing more people, which helps us to understand why some analysts have been talking about a “jobless recovery.”

Have you ever called an 800 support line and wondered where the person on the other end of the line was located? It is not only manufacturing jobs that have moved overseas. Lower wages have led corporations to relocate many service jobs—including many skilled office jobs—to places such as India, where service employment is skyrocketing. In short, is anyone safe from the trend we call “outsourcing”?

Walk around a big-box store and examine products to see where they are made. It will not take long to see a pattern: What is it? As the share of manufactured goods made abroad rises, what happens to manufacturing jobs here in the United States?
Advancing technology makes our economy more productive, right? Generally, yes. But adopting new technology can make organizations more productive with fewer employees. Have you ever taken a “distance learning” class in which the professor was not in the classroom with you? How can computer technology enable colleges to teach more students using fewer faculty?

### Seeing Sociology in Your Everyday Life

1. Imagine that your family were to assemble for a photo similar to those above. What differences in possessions would stand out?

2. Visit a discount store such as Walmart or Kmart and do a little “fieldwork” in an area of the store that interests you. Pick ten products, and see where each is made. Do the results support the existence of a global economy?

3. Based on what you have read in this chapter, make three predictions about the nature of work and jobs twenty years from now. That is, what trends have you noted that seem likely to continue? To read more about how information in this chapter can assist you in your own career, go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com, where you will find some facts of interest.
The Economy: Historical Overview

The economy is the major social institution through which a society produces, distributes, and consumes goods and services. In technologically simple societies, economic activity is simply part of family life.

The agricultural revolution (5,000 years ago) made the economy a distinct social institution based on
- agricultural technology
- specialized work
- permanent settlements
- trade

The industrial revolution (beginning around 1750) expanded the economy based on
- new sources of energy
- centralization of work in factories
- specialization and mass production
- wage labor

The postindustrial economy, propelled by the information revolution, which began around 1950, is based on
- a shift from industrial work to service work
- computer technology

Three Sectors of the Economy

The primary sector
- draws raw materials from the natural environment
- is of greatest importance (26% of the economy) in low-income nations

Examples: agriculture, fishing, mining

The secondary sector
- transforms raw materials into manufactured goods
- is a significant share (25%–35%) of the economy in low-, middle-, and high-income nations

Examples: automobile and clothing manufacturing

The tertiary sector
- produces services rather than goods
- is the largest sector (49%–73%) in low-, middle-, and high-income countries

Examples: secretarial work, sales, teaching

Economic Systems: Paths to Justice

Capitalism is based on private ownership of property and the pursuit of profit in a competitive marketplace. Capitalism results in
- greater productivity
- higher overall standard of living
- greater income inequality
- freedom to act according to self-interest

Example: The United States has a mostly capitalist economy.

Socialism is grounded in collective ownership of productive property through government control of the economy. Socialism results in
- less productivity
- lower overall standard of living
- less income inequality
- freedom from basic want

Examples: The People's Republic of China and Venezuela have mostly socialist economies.
Under welfare capitalism, 
- government may own some large industries such as transportation and the mass media
- most industry is privately owned but highly regulated by government
- high taxation of the rich helps pay for extensive government services for all
Examples: Sweden and Italy have welfare capitalist economies.  p. 376

Under state capitalism, government works in partnership with large companies by
- supplying financial assistance
- controlling foreign imports
Examples: Japan and Singapore have state capitalist economies.  p. 376

The Dual Labor Market
- Jobs in the primary labor market involve interesting work that provides high income, benefits, and job security.
- Jobs in the secondary labor market have lower pay, less job security, and fewer benefits and provide less personal satisfaction.  p. 379

Self-Employment
- 6.8% of U.S. workers are self-employed.
- Many professionals fall into this category, but most self-employed people have blue-collar jobs.  p. 381

Unemployment
- Unemployment has many causes, including the operation of the economy itself.
- In early 2011, 8.9% of the country’s labor force was unemployed.
- At highest risk for unemployment are young people and African Americans.  pp. 381–82

Information Technology
- Information technology is changing the workplace and how people work. Computers are
  - deskilling labor
  - making work more abstract
  - limiting interaction among workers
  - increasing employers’ control over workers
  - allowing companies to relocate work  pp. 383–84

Work in the Postindustrial U.S. Economy

Jobs
- Agricultural work represents only 1.7% of jobs.
- Blue-collar, industrial work has declined to 13% of jobs.
- White-collar, service work has increased to 85% of jobs.  pp. 378–79

Corporate Concentration and Competition
- The largest corporations, which are conglomerates, account for most corporate assets and profits (examples: PepsiCo, General Motors).
- Corporations are linked through interlocking directorates.
- Recognizing that corporate linkages and the domination of certain markets by large corporations reduce competition, federal laws forbid monopoly and price fixing.  pp. 384–85

Corporations and the Global Economy
- Many large corporations operate as multinationals, producing and distributing products in nations around the world.
- Modernization theorists claim that multinationals raise living standards in poor countries by offering them more jobs and advanced technology.
- Dependency theorists claim that multinationals make global inequality worse by pushing poor countries to produce goods for export and making them more dependent on rich nations.  pp. 385–86

Corporations
- Corporations form the cornerstone of the U.S. economy. Incorporation
  - makes an organization a legal entity
  - shields owners’ wealth from lawsuits brought against the company
  - can result in a lower tax rate on the company’s profits  p. 384

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**Terms:**
- **welfare capitalism** (p. 376) an economic and political system that combines a mostly market-based economy with extensive social welfare programs
- **state capitalism** (p. 376) an economic and political system in which companies are privately owned but cooperate closely with the government
- **primary labor market** (p. 379) jobs that provide extensive benefits to workers
- **secondary labor market** (p. 379) jobs that provide minimal benefits to workers
- **labor unions** (p. 379) organizations of workers that seek to improve wages and working conditions through various strategies, including negotiations and strikes
- **profession** (p. 380) a prestigious white-collar occupation that requires extensive formal education
- **underground economy** (p. 382) economic activity involving income not reported to the government as required by law
- **corporation** (p. 384) an organization with a legal existence, including rights and liabilities, separate from that of its members
- **conglomerate** (p. 384) a giant corporation composed of many smaller corporations
- **monopoly** (p. 384) the domination of a market by a single producer
- **oligopoly** (p. 384) the domination of a market by a few producers
Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter.

**Understand** the political spectrum and the difference between economic and social issues.

**Apply** sociology’s major theoretical approaches to politics and government.

**Analyze** the causes and consequences of war and terrorism.

**Evaluate** the strengths and weaknesses of various types of political systems.

**Create** a vision of how the world can reduce violent conflict and pursue peace.
How power is exercised within a society—who has it and how it is used—is the focus of this chapter. What we call politics—or more formally, the “polity”—is the social institution that distributes power, sets a society’s goals, and makes decisions. We will examine the political system in the United States and, from various points of view, assess the extent to which our society is truly democratic. Then we will turn our attention to the world as a whole, including a focus on revolution, as well as the international use of power in the form of war and terrorism.

Power and Authority

The sociologist Max Weber (1978, orig. 1921) claimed that every society is based on power, which he defined as the ability to achieve desired ends despite resistance from others. The use of power is the business of government, a formal organization that directs the political life of a society. Governments demand compliance on the part of a population; yet Weber noted that most governments do not openly threaten their people. Most of the time, people respect, or at least accept, their society’s political system.

No government, Weber explained, is likely to keep its power for long if compliance comes only from the threat of brute force. Even the most brutal dictator must wonder if there can ever be enough police to watch everyone—and who would watch the police? Every government, therefore, tries to make itself seem legitimate in the eyes of the people. This fact brings us to Weber’s concept of authority, power that people perceive as legitimate rather than coercive. How do governments transform raw power into more stable authority? Weber pointed to three ways: traditional authority, rational-legal authority, and charismatic authority.

Traditional Authority

Preindustrial societies, said Weber, rely on traditional authority, power legitimized by respect for long-established cultural patterns. Woven into a population’s collective memory, traditional authority means that people accept a system, usually one of hereditary leadership, simply because it has always been that way. Chinese emperors in centuries past were legitimized by tradition, as were aristocratic rulers in medieval Europe.
The power of tradition can be so strong that, for better or worse, people typically come to view traditional rulers as almost godlike.

Traditional authority declines as societies industrialize. Hannah Arendt (1963) pointed out that traditional authority remains strong only as long as everyone shares the same beliefs and way of life. Modern scientific thinking, the specialization demanded by industrial production, and the social changes and cultural diversity resulting from immigration all combine to weaken tradition. Therefore, a U.S. president would never claim to rule “by the grace of God,” as many rulers in the ancient world did. Even so, some upper-class families with names like Bush, Kennedy, Roosevelt, and Rockefeller are so well established in our country’s political life that their members may enter the political arena with some measure of traditional authority (Baltzell, 1964). Around the world, there are still hereditary rulers who claim a traditional right to rule. But this claim is increasingly out of step with modern society. Some traditional rulers persist by relinquishing most of their power (as in the United Kingdom) or at the other extreme by keeping their people cut off from the world and in a state of total subjugation (as in North Korea).

Traditional authority is also a source of strength for patriarchy, the domination of women by men. This traditional form of power is still widespread, although it is increasingly challenged. Less controversial is the traditional authority parents have over their children. As children, most of us can remember challenging a parent’s demand by asking “Why?” only to hear the response “Because I said so!” Answering this way, the parent makes clear that the demand is not open to debate; to respond otherwise would ignore the parent’s traditional authority over the child and put the two on an equal footing.

Rational-Legal Authority

Weber defined rational-legal authority (sometimes called bureaucratic authority) as power legitimized by legally enacted rules and regulations. Rational-legal authority is power legitimized in the operation of lawful government.

As Chapter 7 (”Groups and Organizations”) explains, Weber viewed bureaucracy as the type of organization that dominates in rational-thinking, modern societies. The same rational worldview that promotes bureaucracy also erodes traditional customs and practices. Instead of looking to the past, members of today’s high-income societies seek justice through the operation of a political system that follows formally enacted rules of law.

Rationally enacted rules also guide the use of power in everyday life. The authority of deans and classroom teachers, for example, rests on the offices they hold in bureaucratic colleges and universities. The police, too, depend on rational-legal authority. In contrast to traditional authority, rational-legal authority comes not from family background but from a position in government organization. A traditional monarch rules for life, but a modern president or prime minister accepts and gives up power according to law, which shows that presidential authority lies in the office, not in the person.

Charismatic Authority

Finally, Weber claimed that power can turn into authority through charisma. Charismatic authority is power legitimized by extraordinary personal abilities that inspire devotion and obedience. Unlike traditional and rational-legal authority, charismatic authority depends less on a person’s ancestry or office and more on personality.

Charismatic leaders have surfaced throughout history, using their personal skills to turn an audience into followers. Often they make their own rules and challenge the status quo. Examples of charismatic leaders can be as different as Jesus of Nazareth and Adolf Hitler. The fact that they and others, such as India’s liberator, Mahatma Gandhi, and the U.S. civil rights leader Martin Luther King Jr., succeeded in transforming the society around them certainly shows the power of charisma. And it probably explains why charismatics are highly controversial and why few of them die of old age.

Because charismatic authority flows from a single individual, the leader’s death creates a crisis. Survival of a charismatic movement, Weber explained, requires the routinization of charisma, the transformation of charismatic authority into some combination of traditional and bureaucratic authority. After the death of Jesus, for example, followers institutionalized his teachings in a church, built on tradition and bureaucracy. Routinized in this way, the Roman Catholic Church has lasted for 2,000 years.

Politics in Global Perspective

Political systems have changed over the course of history. Technologically simple hunting and gathering societies, once found all over the planet, operated like large families without formal governments. Leadership generally fell to a man with unusual strength, hunting skill, or personal charisma. But with few resources, such leaders might control their own people but could never rule a large area (Nolan & Lenski, 2010).

Agrarian societies are larger with specialized jobs and material surpluses. In these societies, a small elite gains control of most of the wealth and power, so that politics is not just a matter of powerful

<table>
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<th>Types of Authority</th>
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<tr>
<td><strong>traditional authority</strong></td>
<td>power legitimized by respect for long-established cultural patterns</td>
</tr>
<tr>
<td><strong>rational-legal authority</strong></td>
<td>power legitimized by legally enacted rules and regulations (also known as bureaucratic authority)</td>
</tr>
<tr>
<td><strong>charismatic authority</strong></td>
<td>power legitimized by extraordinary personal abilities that inspire devotion and obedience</td>
</tr>
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individuals but a more complex social institution in its own right. This is the point in history when power passed from generation to generation within a single family and leaders start to claim a divine right to rule, gaining some measure of Weber’s traditional authority. Leaders may also benefit from rational-legal authority to the extent that their rule is supported by law.

As societies grow bigger, politics takes the form of a national government, or political state. But the effectiveness of a political state depends on the available technology. Centuries ago, armies moved slowly on foot, and communication over even short distances was uncertain. For this reason, the early political empires—such as Mesopotamia in the Middle East about 5,000 years ago—took the form of many small city-states.

More complex technology brings about the larger-scale system of nation-states. Currently, the world has 195 independent nation-states, each with a somewhat distinctive political system. Generally, however, these political systems fall into four categories: monarchy, democracy, authoritarianism, and totalitarianism.

Monarchy
Monarchy (with Latin and Greek roots meaning “one ruler”) is a political system in which a single family rules from generation to generation. Monarchy is typically found in the ancient agrarian societies; the Bible, for example, tells of great kings such as David and Solomon. In the world today, twenty-six nations have royal families; some trace their ancestry back for centuries. In Weber’s terms, then, monarchy is legitimized by tradition.

During the Middle Ages, absolute monarchs in much of the world claimed a monopoly of power based on divine right. Today, claims of divine right are rare, although monarchs in a number of nations—including Saudi Arabia and Oman—still exercise almost absolute control over their people.

With industrialization, however, monarchs gradually pass from the scene in favor of elected officials. All the European nations with royal families today are constitutional monarchies, meaning that their monarchs are little more than symbolic heads of state; actual governing is the responsibility of elected officials, led by a prime minister and guided by a constitution. In these nations, nobility formally reigns, but elected officials actually rule.

Democracy
The historical trend in the modern world has been toward democracy, a political system that gives power to the people as a whole. More accurately, because it would be impossible for all citizens to act as leaders, we have devised a system of representative democracy that puts authority in the hands of leaders chosen by the people in elections.

Most high-income countries of the world, including those that still have royal families, claim to be democratic. Industrialization and democratic government go together because both require a literate populace. Also, with industrialization, the legitimization of power in a tradition-based monarchy gives way to rational-legal authority. Thus democracy and rational-legal authority go together, just like monarchy and traditional authority.

But high-income countries such as the United States are not truly democratic for two reasons. First, there is the problem of bureaucracy. The U.S. federal government has 2.8 million regular employees and several million more government workers paid for by special funding. Add to these workers 1.6 million uniformed military personnel and 66,000 legislative and judicial branch personnel, which add up to more than 4.4 million federal government workers in all. Another 19.8 million people work in almost 89,500 local governments across the country. Most people who run the government are never elected by anyone and do not have to answer directly to the people.

The second problem with our nation’s claim to being democratic involves economic inequality, since rich people have far more politi-

1In Europe: Sweden, Norway, Denmark, Great Britain, the Netherlands, Liechtenstein, Luxembourg, Belgium, Spain, and Monaco; in the Middle East: Jordan, Saudi Arabia, Oman, Qatar, Bahrain, and Kuwait; in Africa: Lesotho, Swaziland, and Morocco; in Asia: Brunei, Tonga, Thailand, Malaysia, Cambodia, Bhutan, and Japan (U.S. Department of State, 2011).
Window on the World

GLOBAL MAP 17–1 Political Freedom in Global Perspective

In 2010, a total of 87 of the world’s 195 nations, containing 43 percent of all people, were politically “free”; that is, they offered their citizens extensive political rights and civil liberties. Another 60 countries, which included 22 percent of the world’s people, were “partly free,” with more limited rights and liberties. The remaining 48 nations, home to 35 percent of humanity, fell into the category of “not free.” In these countries, government sharply restricts individual initiative. Between 1980 and 2010, democracy made significant gains, largely in Latin America and Eastern Europe.


cal power than poor people. All of the most visible voices in today’s political debates—from President Obama (who has made millions on book sales) and the Clintons (who have earned lots of money since Bill left the presidency) to John McCain (whose wife is very wealthy) and Sarah Palin (who has become a highly paid media celebrity)—are among the country’s richest people. And in the game of politics, “money talks.” Given the even greater resources of billion-dollar corporations and their super-rich CEOs, how well does our “democratic” system hear the voices of “average people”?

Still, democratic nations do provide many rights and freedoms. Global Map 17–1 shows one assessment of the extent of political freedom around the world. According to Freedom House, an organization that tracks political trends, eighty-seven of the world’s nations (with 43 percent of the global population) were “free,” respecting many civil liberties, in 2011. This represents a gain for freedom: Just seventy-six nations were considered free two decades earlier (Freedom House, 2011).

Democracy and Freedom: Capitalist and Socialist Approaches

Despite the problems just described, rich capitalist nations such as the United States claim to operate as democracies. Of course, socialist countries such as Cuba and the People’s Republic of China make the same claim. This curious fact suggests that perhaps we need to look more closely at political economy, the interplay of politics and economics.
**Thinking Globally**

### “Soft Authoritarianism” or Planned Prosperity? A Report from Singapore

**Jake:** If people have plenty to eat and a comfortable place to sleep, they’ll be happy.

**Serena:** I think being free is more important than being well-off economically.

**Noor:** Let me tell you a little about Singapore, where I live... .

Singapore is on the tip of the Malay peninsula and has a population of 5.1 million. To many of its people, the tiny nation seems an Asian paradise. Surrounded by poor societies grappling with rapidly growing populations, rising crime rates, and dirty, sprawling cities, Singapore stands apart with its affluence, cleanliness, and safety. Visitors from the United States sometimes say it seems more of a theme park than a country.

Since gaining its independence from Malaysia in 1965, Singapore has startled the world with its economic development and its high per capita income. In contrast to the United States, Singapore has scarcely any social problems such as crime, slums, unemployment, or children living in poverty. There are hardly any traffic jams, and you won’t find graffiti on subway cars or litter in the streets.

The key to Singapore’s orderly environment is the ever-present government, which actively promotes traditional morality and regulates just about everything. The state owns and manages most of the country’s housing and has a hand in many businesses. It provides tax breaks for family planning and for the completion of additional years of schooling. To limit traffic, the government slaps hefty surcharges on cars, pushing the price of a basic sedan up to around $40,000.

Singapore has tough anticrime laws that mandate death by hanging for drug dealing and permit police to hold a person suspected of a crime without charge or trial. The government has outlawed some religious groups (including Jehovah’s Witnesses) and bans pornography outright. To keep the city clean, the state forbids smoking in public, bans eating on its subways, imposes stiff fines for littering, and even regulates the use of chewing gum.

In economic terms, Singapore does not fit the familiar categories. Government control of many businesses, including television stations, telephone service, airlines, and taxis, seems socialist. Yet unlike most socialist enterprises, these businesses operate efficiently and very profitably. Singapore’s capitalist culture applauds economic growth (although the government cautions people against being too materialistic), and hundreds of multinational corporations are based here.

Singapore’s political climate is as unusual as its economy. Freedom House (2011) characterizes Singapore as “partly free.” The law provides for elections of political leaders, but one party—the People’s Action party—has dominated the political process since independence and controls almost all the seats in the country’s parliament.

Singapore is not a democratic country in the conventional sense. But most people in this prospering nation are quite happy with their way of life. Singapore’s political system offers a simple bargain: Government demands loyalty from its people; in return, it gives them security and prosperity. Critics charge that this system amounts to a “soft authoritarianism” that controls people’s lives and stifles political dissent. But most of the people of Singapore know the struggles of living elsewhere and, for now at least, consider the trade-off a good one.

### What Do You Think?

1. What aspects of political life in Singapore do you like? Why?
2. What aspects of political life in Singapore do you not like? Why?
3. Would you say that, overall, Singapore offers a better life than the United States? Why or why not?

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The political life of the United States, Canada, and the nations of Europe is largely shaped by the economic principles of capitalism, described in Chapter 16 (“The Economy and Work”). The pursuit of profit in a market system requires that “freedom” be defined in terms of people’s right to act in their own self-interest. Thus the capitalist approach to political freedom translates into personal liberty, the freedom to act in whatever ways maximize profit or other personal advantage. From this point of view, political “democracy” means that individuals have the right to select their leaders from among those running for office.

However, capitalist societies are marked by a striking inequality of income and wealth. If everyone acts according to self-interest, the inevitable result is that some people have much more power to get their way than others. In practice, a market system creates unequal wealth and transforms wealth into power. Critics of capitalism claim that a wealthy elite dominates the economic and political life of the society.

By contrast, socialist systems claim they are democratic because their economies meet everyone’s basic needs for housing, schooling, work, and medical care. Despite being a much poorer country than the United States, for example, Cuba provides basic medical care to all its people regardless of their ability to pay.

But critics of socialism counter that the extensive government regulation of social life in these countries is oppressive. The socialist governments of China and Cuba, for example, do not allow their people to move freely across or even within their borders and tolerate no organized political opposition.

These contrasting approaches to democracy and freedom raise an important question: Can economic equality and political liberty
go together? To foster economic equality, socialism limits the choices of individuals. Capitalism, on the other hand, provides broad political liberties, which in practice mean much more to the rich than to the poor.

**Authoritarianism**

Some nations prevent their people from having any voice at all in politics. **Authoritarianism** is a political system that denies the people participation in government. An authoritarian government is indifferent to people’s needs, offers them no voice in selecting leaders, and uses force in response to dissent or opposition. The absolute monarchies in Saudi Arabia and Oman are authoritarian, as is the military junta in Ethiopia. Sometimes, as the recent political movements in the Middle East illustrate, people stand up and oppose heavy-handed government. But not always. The Thinking Globally box looks at the largely peaceful “soft authoritarianism” that thrives in the small Asian nation of Singapore.

**Totalitarianism**

*October 30, Beijing, China.*  Several U.S. students are sitting around a computer in the lounge of a Chinese university dormitory. They are taking turns running Google searches on keywords such as “democracy” and “Amnesty International.” They soon realize that China’s government monitors the Internet, filtering the results of online searches so that only officially approved sites appear. One Chinese student who is watching points out that things could be worse— in North Korea, she explains, the typical person has no access to computers at all.

The most intensely controlled political form is **totalitarianism**, a highly centralized political system that extensively regulates people’s lives. Totalitarianism emerged in the twentieth century as technological advances gave governments the ability to rigidly control their populations. The Vietnamese government closely monitors the activities of not just visitors but also all its citizens. Similarly, the government of North Korea, perhaps the most totalitarian in the world, keeps its people in poverty and uses not only police to control people but also surveillance equipment and powerful computers to collect and store information about them.

Although some totalitarian governments claim to represent the will of the people, most seek to bend people to the will of the government. As the term itself implies, such governments have a total concentration of power, allowing no organized opposition. Denying the people the right to assemble and controlling access to information, these governments create an atmosphere of personal isolation and fear. In the final decades of the Soviet Union, for example, ordinary citizens had no access to telephone directories, copying equipment, fax machines, or even accurate city maps. Much the same is true in North Korea today.

Socialization in totalitarian societies is intensely political with the goal of obedience and commitment to the system. In North Korea, pictures of leaders and political messages are everywhere, reminding citizens that they owe total allegiance to the state. Government-controlled schools and mass media present only official versions of events.

Totalitarian governments span the political spectrum from fascist (as in Nazi Germany) to communist (as in North Korea). In all cases, however, one party claims total control of the society and permits no opposition.

**A Global Political System?**

Chapter 16 (“The Economy and Work”) described the emergence of a global economy in which large corporations operate with little regard to national boundaries. Is globalization changing politics in the same way? On one level, the answer is no. Although most of the world’s economic activity is international, the planet remains divided into nation-states, just as it has been for centuries. The United Nations (founded in 1945) was a small step in the direction of global government, but to date its political role in the world has been limited.

On another level, however, politics has become a global process. For some analysts, multinational corporations have created a new political order because of their enormous power to shape events throughout the world. In other words, politics is dissolving into business as corporations grow larger than governments.

Also, the Information Revolution has moved national politics onto the world stage. E-mail, text messaging, and Twitter networks mean that few countries can conduct their political affairs in complete privacy. The recent “WikiLeaks” controversy shows that just about anyone can easily transmit information—even that guarded by governments—so that it can become available to anyone and everyone (Gellman, 2011).

At the same time, computer technology brings the world scene into even local politics. Most of the young people who participated in the political opposition that swept the Middle East in 2011 were well aware of the greater political voice available to most people elsewhere. In addition, they used cell phone networks to spread information and organize events. No wonder, as the Middle East drama unfolded, China clamped down on Internet use, creating what some analysts called the “Great Firewall of China” (Xia 2011; Zakaria, 2011).

Finally, as part of the global political process, several thousand *nongovernmental organizations* (NGOs) seek to advance global issues, such as human rights (Amnesty International) or an ecologically sustainable world (Greenpeace). NGOs will continue to play a key part in expanding the global political culture.

To sum up, just as individual nations are losing control of their own economies, governments cannot fully manage the political events occurring within their borders.

**Politics in the United States**

*Understand*

After fighting a war against Britain to gain political independence, the United States replaced the British monarchy with a representative democracy. Our nation’s political development reflects a cultural history as well as its capitalist economy.
and supports. In fact, a majority of U.S. adults look to government for at least part of their income.

Today’s welfare state is the result of a gradual increase in the size and scope of government. In 1789, the presence of the federal government amounted to little more than a flag in most communities, and the entire federal budget was a mere $4.5 million ($1.50 for each person in the nation). Since then, it has risen steadily, reaching $3.8 trillion in 2011 ($12,418 per person) (U.S. Office of Management and Budget, 2011).

Similarly, when our nation was founded, one government employee served every 1,800 citizens. Today, about one in six workers in the United States is a government employee, which is a larger share of our workforce than is engaged in manufacturing (U.S. Census Bureau, 2010).

Despite this growth, the U.S. welfare state is still smaller than those of many other high-income nations. Figure 17–1 shows that government is larger in most of Europe, especially in France and the Scandinavian countries such as Denmark and Sweden.

The Political Spectrum

Who supports a bigger welfare state? Who wants to cut it back? Answers to these questions reveal attitudes that form the political spectrum, beliefs that range from extremely liberal to extremely conservative. About one-fourth of adults in the United States fall on the liberal, or “left,” side, and one-third say they are conservative, placing themselves on the political “right”; the remaining 40 percent claim to be moderates, in the political “middle” (Horwitz, 2008; NORC, 2011:213).

The political spectrum helps us understand two types of issues: Economic issues focus on economic inequality; social issues involve moral questions about how people ought to live.

Economic Issues

Economic liberals support both extensive government regulation of the economy and a larger welfare state in order to reduce income inequality. The government can reduce inequality by taxing the rich more heavily and providing more benefits to the poor. Economic conservatives want to limit the hand of government in the economy and allow market forces more freedom, claiming that this produces more jobs and makes the economy more productive.

Social Issues

Social issues are moral questions about how people ought to live, ranging from abortion and the death penalty to gay rights and the treatment of minorities. Social liberals support equal rights and opportunities for all categories of people, view abortion as a matter of individual choice, and oppose the death penalty because it has been unfairly applied to minorities. The “family values” agenda of social conservatives supports traditional gender roles and opposes gay marriage, affirmative action, and other “special programs” for minorities. At the same time, social conservatives condemn abortion as morally wrong and support the death penalty.

Of the two major political parties in the United States, the Republican party is more conservative on both economic and social issues, and the Democratic party is more liberal. But both political parties
favor big government when it advances their particular aims. During the 2008 presidential campaign, for example, Republican John McCain supported bigger government in the form of a stronger military; Democrat Barack Obama also favored enlarging government to expand the social “safety net” that would provide, for example, health care coverage for all. The fact that both political parties look to government to advance their goals is certain one reason that, no matter who is living in the White House, government keeps increasing in size along with the national debt.

Class, Race, and Gender
Most people hold a mix of conservative and liberal attitudes. With wealth to protect, well-to-do people tend to be conservative on economic issues, but their extensive schooling and secure social standing lead most to be social liberals. Low-income people display the opposite pattern with most being liberal on economic issues but supporting a socially conservative agenda (Ohlemacher, 2008).

African Americans, both rich and poor, tend to be more liberal than whites (especially on economic issues) and for half a century have voted Democratic (95 percent cast ballots for the Democratic candidate, Barack Obama, in 2008). Historically, Latinos, Asian Americans, and Jews have also supported the Democratic party (Kohut, 2008).

Women tend to be somewhat more liberal than men. Among U.S. adults, more women lean toward the Democrats, and more men vote for Republican candidates. In 2008, for example, 56 percent of women but just 49 percent of men voted for Barack Obama. Figure 17–2 on page 402 shows how this pattern has changed over time among college students. Although there have been shifts in student attitudes—moving to the right in the 1970s and moving to the left beginning in the late 1990s—college women have remained more liberal than college men (Astin et al., 2002; Sax et al., 2003; Pryor et al., 2007).

Party Identification
Because many people hold mixed political attitudes, with liberal views on some issues and conservative stands on others, party identification in this country is weak. Surveys conducted in 2011 show that about 49 percent favor or lean toward the Democratic party, 39 percent favor or lean toward the Republican party, and about 12 percent favor some other party or say they are “independent” (Pew, 2011). This lack of strong party identification is one reason each of the two major parties gains or loses power from election to election. Democrats held the White House in 1996 and gained ground in Congress in 1996, 1998, and 2000. In 2002 and 2004, the tide turned as Republicans made gains in Congress and kept control of the White House. In 2006, the tide turned again, with Democrats gaining control of Congress and winning the White House in 2008. By the 2010 elections, however, Republicans had picked up seats in Congress, gaining a majority in the House of Representatives.

There is also an urban-rural divide in U.S. politics: People in urban areas typically vote Democratic and those in rural areas Republican. The Seeing Sociology in Everyday Life box on page 403 takes a closer look at the national political scene, and National Map 17–1 on page 403 shows the county-by-county results for the 2008 presidential election.

Special-Interest Groups
For years, a debate has raged across the United States about the private ownership of firearms. Organizations such as the Brady Campaign to Prevent Gun Violence support stricter gun laws; other organizations, including the National Rifle Association, strongly oppose such measures. Each of these organizations is an example of a special-interest group, people organized to address some economic or social issue. Special-interest groups, which include associations of

Lower-income people have more pressing financial needs, and so they tend to focus on economic issues, such as job wages and benefits. Higher-income people, by contrast, provide support for many social issues, such as animal rights.
old adults, fireworks producers, and environmentalists, are strong in nations where political parties tend to be weak. Special-interest groups employ lobbyists to work on their behalf, trying to get members of Congress to support their goals. Washington, D.C., is home to about 13,000 lobbyists (Center for Responsive Politics, 2011).

A political action committee (PAC) is an organization formed by a special-interest group, independent of political parties, to raise and spend money in support of political goals. Political action committees channel most of their funds directly to candidates likely to support their interests. Since they were created in the 1970s, the number of PACs has grown rapidly to more than 4,600 (Federal Election Commission, 2010).

Because of the rising costs of political campaigns, most candidates eagerly accept support from political action committees. In the congressional elections in 2010, a non–presidential election year, 23 percent of all campaign funding came from PACs, and senators seeking reelection received, on average, almost $300,000 each in PAC contributions. For members of the House, the average contribution was almost $200,000. In presidential elections, contributions are far greater. In 2008, Barack Obama and John McCain together received and spent more than $1 billion on their presidential campaigns (Pickler & Sidoti, 2008; Center for Responsive Politics, 2008, 2011). Supporters of this pattern of large contribution and great spending claim the power of money has led to much discussion of campaign financing. In 2002, Congress passed a modest campaign finance reform, limiting the amount of unregulated money that candidates are allowed to collect. Despite this change, both presidential races since then set new records for campaign spending (Center for Responsive Politics, 2009). It seems unlikely that this pattern will change any time soon. In 2010, the Supreme Court rejected limits on the election spending of corporations, unions, and other large organizations (Liptak, 2010).

Voter Apathy

A disturbing fact of U.S. political life is that many people in this country do not vote. In fact, U.S. citizens are less likely to vote today than they were a century ago. In the 2000 presidential election, which was decided by a few hundred votes, only half the people eligible to vote went to the polls. In 2008, participation rose to 63 percent (the highest turnout since 1960), still lower than in almost all other high-income countries (Center for the Study of the American Electorate, 2009).

Who is and is not likely to vote? Research shows that women are slightly more likely than men to cast a ballot. People over sixty-five are much more likely to vote than college-age adults (almost half of whom have not even registered). Non–Hispanic white people are just slightly more likely to vote (66 percent voted in 2008) than African Americans (65 percent), and Hispanics (50 percent) are the least likely of all to vote. Generally speaking, people with a bigger stake in U.S. society—homeowners, parents with young children, people with more schooling and good jobs—are more likely to vote. Income matters, too: People earning more than $75,000 are twice as likely to vote (79 percent in 2008) as people earning less than $10,000 (50 percent) (U.S. Census Bureau, 2009).

Of course, we should expect some nonvoting because, at any given time, millions of people are sick or away from home or have recently moved to a new neighborhood and have forgotten to reregister. In addition, registering and voting depend on the ability to read and write, which discourages tens of millions of U.S. adults with limited literacy skills. Finally, people with physical disabilities that limit mobility have a lower turnout than the general population (Schor & Kruse, 2000; Brians & Grofman, 2001).

Conservatives suggest that apathy is really indifference to politics among people who are, by and large, content with their lives. Liberals and especially radicals on the far left of the political spectrum counter that apathy reflects alienation from politics among people who are so deeply dissatisfied with society that they doubt that elections make any real difference. Because disadvantaged and powerless people are least likely to vote, and because the candidacy of Barack Obama raised the level of participation among minorities, the liberal explanation for apathy is probably closer to the truth.
Jorge: Just about everyone I know in L.A. voted Democratic. I mean, nobody voted for McCain!
Harry: If you lived in my county in rural Ohio, you’d see the exact opposite. Obama did not do well there at all.

As this conversation suggests, the reality of everyday politics in the United States depends on where you live. Political attitudes and voting patterns in rural and urban places are quite different. Sociologists have long debated why these differences exist.

Take a look at National Map 17–1, which shows the county-by-county results for the 2008 presidential election. The first thing that stands out is that the Republican candidate, John McCain, won 72 percent of U.S. counties—2,250 out of 3,115 (“McCain” counties appear in red on the map). Democrat Barack Obama won in 865 counties (“Obama” counties appear in blue).

How did Obama win the election when McCain won so many more counties? Obama won 53 percent of the popular vote, doing well in counties with large populations. Democrats do very well in large cities, for example, where Obama won 70 percent of the popular vote in 2008. Rural counties, with relatively small populations, tend to lean Republican. McCain received 53 percent of the rural vote in 2008. In many states, it is easy to see the rural-urban divide. In Ohio, for example, Obama won enough votes in and around Cleveland, Columbus, and Cincinnati to carry the entire state even though most of the state’s counties went for McCain.

The national pattern has led many political analysts to distinguish urban “blue states” that vote Democratic and rural “red states” that vote Republican. Looking more closely, at the county level, there appears to be a political divide between “liberal, urban America” and “conservative, rural America.”

What accounts for this difference? Typically, rural counties are home to people who have lived in one place for a long time, are more traditional and family-oriented in their values, and are more likely to be religious. Such people tend to vote Republican. By contrast, urban areas are home to more minorities, young and single people, college students, and lower-income people, all of whom are more likely to vote Democratic.

What Do You Think?
1. Can you find your county on the map? Which way did most people vote? Can you explain why?
2. In most elections, more Republicans than Democrats claim they are concerned about “moral values”; more Democrats than Republicans say they care about “the economy and jobs.” Can you explain why?
3. How might Democratic candidates do better in rural areas? How might Republican candidates do better in urban areas?

Seeing Ourselves

NATIONAL MAP 17–1 The Presidential Election, 2008: Popular Vote by County

Barack Obama won the 2008 presidential election with 53 percent of the total popular vote, but he received a majority of the vote in only about one-fourth of the nation’s counties. Obama and other Democrats did well in more densely populated urban areas, while John McCain and other Republicans did well in less populated rural areas. Can you explain why urban areas are mostly Democratic and rural areas are mostly Republican? What other social characteristics do you think distinguish the people who vote Democratic from those who vote Republican?

Explore patterns of voting in presidential elections in your local community and in counties across the United States on mysoclab.com

Should Convicted Criminals Vote?

Although the right to vote is at the very foundation of our country’s claim to being democratic, all states except Vermont and Maine have laws that bar people in prison from voting. Thirty states do not allow people on probation after committing a felony to vote; thirty-five states do the same for people on parole. Two states ban voting even after people have completed their sentences, and ten others do so subject to various appeals to restore voting rights. Overall, 5.3 million people (including 1.4 million African American men) in the United States do not have the right to vote (Sentencing Project, 2011).

Should government take away political rights as a type of punishment? The legislatures of most of our fifty states have said yes. But critics point out that this practice may be politically motivated, because preventing convicted criminals from voting makes a difference in the way elections in this country turn out. Convicted felons (who tend to be lower-income people) show better than a two-to-one preference for Democratic over Republican candidates. Even taking into account expected voter apathy, one recent study concluded that if these laws had not been in force in 2000, Democrat Al Gore would have defeated George W. Bush for the presidency (Uggen & Manza, 2002).

Theories of Power in Society

Apply

Sociologists have long debated how power is spread throughout the U.S. population. Power is a very difficult topic to study because decision making is complex and often takes place behind closed doors. Despite this difficulty, researchers have developed three competing models of power in the United States. The Applying Theory table provides a summary of each.

The Pluralist Model: The People Rule

The pluralist model, closely linked to structural-functional theory, is an analysis of politics that sees power as spread among many competing interest groups. Pluralists claim, first, that politics is an arena of negotiation. With limited resources, no organization can expect to achieve all its goals. Organizations therefore operate as veto groups, realizing some success but mostly keeping opponents from achieving all their ends. The political process relies heavily on creating alliances and compromises among numerous interest groups so that policies gain wide support. In short, pluralists see power as spread widely throughout society, with all people having at least some voice in the political system (Dahl, 1961, 1982; Rothman & Black, 1998).

The Power-Elite Model: A Few People Rule

The power-elite model, based on social-conflict theory, is an analysis of politics that sees power as concentrated among the rich. The term power elite was coined by C. Wright Mills (1956), who argued that a small upper class holds most of society’s wealth, prestige, and power.

Mills claimed that members of the power elite head up the three major sectors of U.S. society: the economy, the government, and the military. The power elite is made up of the “super-rich” (corporate executives and major stockholders); top officials in Washington, D.C., and state capitals around the country; and the highest-ranking officers in the U.S. military.

Further, Mills explained, these elites move from one sector to another, building power as they go. Former Vice President Dick Cheney, for example, has moved back and forth between powerful positions in the corporate world and the federal government. Colin Powell moved from a top position in the U.S. military to become secretary of state.

More broadly, when presidents pick cabinet officials, most of these powerful public officials are millionaires. This was true in the Bush administration as it is in the Obama administration. Power-elite theorists say that the United States is not a democracy because the influence of a few people with great wealth and power is so strong that the average person’s voice cannot be heard. They reject the pluralist idea that various centers of power serve as checks and balances on one another. According to the power-elite model, those at the top are so powerful that they face no real opposition (Bartlett & Steele, 2000; Moore et al., 2002).

The Marxist Model: The System Is Biased

A third approach to understanding U.S. politics is the Marxist political-economy model, an analysis that explains politics in terms of the operation of a society’s economic system. Like the power-elite model, the Marxist model rejects the idea that the United States operates as a political democracy. But whereas the power-elite model focuses on just the enormous wealth and power of certain individuals, the Marxist model goes further and sees bias rooted in the nation’s institutions, especially its economy. As noted in Chapter 4 (“Society”), Karl Marx claimed that a society’s economic system (capitalist or socialist) shapes its political system. Therefore, the power elites do not simply appear out of nowhere; they are creations of the capitalist economy.

From this point of view, reforming the political system—say, by limiting the amount of money that rich peo-
Politics

<table>
<thead>
<tr>
<th>Which theoretical approach is applied?</th>
<th>Pluralist Model</th>
<th>Power-Elite Model</th>
<th>Marxist Political-Economy Model</th>
</tr>
</thead>
<tbody>
<tr>
<td>Structural-functional approach</td>
<td>Social-conflict approach</td>
<td>Social-conflict approach</td>
<td></td>
</tr>
<tr>
<td>How is power spread throughout society?</td>
<td>Power is spread widely so that all groups have some voice.</td>
<td>Power is concentrated in the hands of top business, political, and military leaders.</td>
<td>Power is directed by the operation of the capitalist economy.</td>
</tr>
<tr>
<td>Is the United States a democracy?</td>
<td>Yes. Power is spread widely enough to make the country a democracy.</td>
<td>No. Power is too concentrated for the country to be a democracy.</td>
<td>No. The capitalist economy sets political decision making, so the country is not a democracy.</td>
</tr>
</tbody>
</table>

Evaluate  Which of the three models is most accurate? Over the years, research has shown support for each one. In the end, how you think our political system ought to work is as much a matter of political values as of scientific fact.

Classic research by Nelson Polsby (1959) supports the pluralist model. Polsby studied the political scene in New Haven, Connecticut, and concluded that key decisions on various issues—including education, urban renewal, and the electoral nominating process—were made by different groups. Polsby concluded that in New Haven, no one group—not even the upper class—ruled all the others.

Robert Lynd and Helen Lynd (1937) studied Muncie, Indiana (which they called “Middletown,” to suggest that it was a typical city), and documented the fortune amassed by a single family, the Balls, from their business manufacturing glass canning jars. Their findings support the power-elite position. The Lynds showed how the Ball family dominated the city’s life, pointing to that family’s name on a local bank, a university, a hospital, and a department store. In Muncie, according to the Lynds, the power elite boiled down, more or less, to a single family.

From the Marxist perspective, the point is not to look at which individuals make decisions. Rather, as Alexander Liazos (1982:13) explains in his analysis of the United States, “The basic tenets of capitalist society shape everyone’s life: the inequalities of social classes and the importance of profits over people.” As long as the basic institutions of society are organized to meet the needs of the few rather than the many, Liazos concludes, a democratic society is impossible.

Clearly, the U.S. political system gives almost everyone the right to participate in the political process through elections. But the power-elite and Marxist models point out that at the very least, the U.S. political system is far less democratic than most people think. Most citizens may have the right to vote, but the major political parties and their candidates typically support only positions that are acceptable to the most powerful segments of society and consistent with the operation of our capitalist economy.

Whatever the reasons, unhappiness with government in the United States is not limited to a small number of people in the Tea Party (a movement that seeks a smaller government). Only about 60 percent of U.S. adults report having “some” or “a great deal” of confidence that members of Congress and other government officials will do what is best for the country (NORC, 2011:334–336).

CHECK YOUR LEARNING  What is the main argument of the pluralist model of power? What about the power-elite model? The Marxist political-economy model?

Power beyond the Rules

Understand

In politics, there is always disagreement over a society’s goals and the best means to achieve them. A political system tries to resolve these controversies within a system of rules. But political activity sometimes breaks the rules or tries to do away with the entire system.

Revolution

Political revolution is the overthrow of one political system in order to establish another. Reform involves change within a system, either through modification of the law or, in the extreme case, through a coup d’état (in French, literally, “blow to the state”), in which one leader topples another. Revolution involves change in the type of system itself.

No political system is immune to revolution, nor does revolution produce any one kind of government. Our country’s Revolutionary War (1775–83) replaced colonial rule by the British monarchy with a representative democracy. French revolutionaries in 1789 also overthrew a monarch, only to set the stage for the return of monarchy in the person of Napoleon. In 1917, the Russian Revolution replaced...
monarchy with a socialist government built on the ideas of Karl Marx. In 1979, an uprising in Iran overthrew an unpopular dictator but led to the rule of unpopular religious clerics. In 1991, a new Russian revolution dismantled the socialist Soviet Union, and the nation was reborn as fifteen independent republics, the largest of which—known as the Russian Federation—has moved closer to a market system and given a slightly greater political voice to its people.

Despite their striking variety, revolutions share a number of traits (Tocqueville, 1955, orig. 1856; Skocpol, 1979; Tilly, 1986):

1. **Rising expectations.** Common sense suggests that revolution would be more likely when people are severely deprived, but history shows that most revolutions occur when people’s lives are improving. Rising expectations, rather than bitterness and despair, make revolution more likely. Driving the recent uprisings across the Middle East are people who may be living better than their families did generations ago but not as well as they see people living in other parts of the world.

2. **Unresponsive government.** Revolutions become more likely when a government is unwilling to reform itself, especially when demands for reform by powerful segments of society are ignored. In Egypt, for example, the government led by Hosni Mubarak had done little to benefit the people or reform its own corruption over many decades.

3. **Radical leadership by intellectuals.** The English philosopher Thomas Hobbes (1588–1679) claimed that intellectuals provide the justification for revolution, and universities are often the center of political change. Students played a critical role in China’s prodemocracy movement in the 1990s, the uprisings in Eastern Europe, and the recent uprisings across the Middle East.

4. **Establishing a new legitimacy.** Overthrowing a political system is not easy, but ensuring a revolution’s long-term success is harder still. Some revolutionary movements are held together mostly by hatred of the past regime and fall apart once new leaders are installed. This fact is one reason that it is difficult to predict the long-term outcome of recent political changes in the Middle East. Revolutionaries must also guard against counterrevolutionary drives led by overthrown leaders. This explains the speed and ruthlessness with which victorious revolutionaries typically dispose of former leaders.

Scientific analysis cannot declare that a revolution is good or bad. The full consequences of such an upheaval depend on the personal values of the observer and, in any case, typically become evident only after many years. For example, nearly two decades after the revolutions that toppled their governments in the early 1990s, the future of many of the former Soviet states remains uncertain.

Similarly, it is far from clear that the “prodemocracy” movement that has transformed parts of the Middle East will result in a long-term trend toward democracy. For one thing, polls show that just 60 percent of Egyptians, for example, claim that democracy is the best form of government. In addition, in the vacuum created by deposing an authoritarian ruler, many organizations—some more democratic than others—quickly compete for power (Bell, 2011).

**Terrorism**

The terrorist attacks on the United States on September 11, 2001, involving four commercial airliners, killed nearly 3,000 innocent people, injured many thousands more, completely destroyed the twin towers of the World Trade Center in New York City, and seriously damaged the Pentagon in Washington, D.C. Not since the attack on Pearl Harbor at the outbreak of World War II had the United States suffered such a blow. Indeed, this event was the most serious terrorist act ever recorded.

*Terrorism* refers to acts of violence or the threat of violence used as a political strategy by an individual or a group. Like revolution, terrorism is a political act beyond the rules of established political systems.
According to Paul Johnson (1981), terrorism has four distinguishing characteristics.

First, terrorists try to paint violence as a legitimate political tactic, even though such acts are condemned by virtually every nation. Terrorists also bypass (or are excluded from) established channels of political negotiation. Therefore, terrorism is a strategy used by a weaker organization against a stronger enemy. Terrorism can also be carried out by a single individual in support of some larger cause or movement as illustrated by the 2009 killing of thirteen people at the Fort Hood army base in Texas by a U.S. Army major (Gibbs, 2009).

In recent decades, terrorism has become commonplace in international politics. In 2009, there were about 11,000 acts of terrorism worldwide, which claimed 15,000 lives and injured more than 58,000 people. Most of those killed were in Iraq, but major terrorist attacks took place in many nations, including Afghanistan, India, and the Philippines (U.S. Department of State, 2010).

Second, terrorism is used not just by groups but also by governments against their own people. State terrorism is the use of violence, generally without support of law, by government officials as a way to control the population. State terrorism is lawful in some authoritarian and totalitarian states, which survive by creating widespread fear and intimidation among the population. The dictator Saddam Hussein, for example, relied on secret police and state terror to protect his power in Iraq.

Third, democratic societies reject terrorism in principle, but they are especially vulnerable to terrorists because they give broad civil liberties to people and have less extensive police networks. In contrast, totalitarian regimes make widespread use of state terrorism, but their extensive police power gives individuals few opportunities to commit acts of terror against the government.

Fourth and finally, terrorism is always a matter of definition. Governments claim the right to maintain order, even by force, and may label opposition groups that use violence as “terrorists.” Political differences may explain why one person’s “terrorist” is another’s “freedom fighter” (Jenkins, 2003).

Although hostage taking and outright killing provoke popular anger, taking action against terrorists is difficult. Because most terrorist groups are shadowy organizations with no formal connection to any established state, identifying the parties responsible may be difficult. In addition, any military response risks confrontation with other governments. Yet as the terrorism expert Brian Jenkins warns, the failure to respond “encourages other terrorist groups, who begin to realize that this can be a pretty cheap way to wage war” (quoted in Whitaker, 1985:29).

In 2011, military forces of the United States finally tracked down and killed Osama bin Laden, the man behind the September 11, 2001, terror attacks that killed nearly 3,000 innocent people. Some people cheered the event; many felt a sense of relief. But few think that we are much closer to finding an end to global terrorism. What was your reaction to the death of bin Laden?
1. **Perceived threats.** Nations mobilize in response to a perceived threat to their people, territory, or culture. Leaders justified the U.S.-led military campaign to disarm Iraq, for example, by stressing the threat that Saddam Hussein posed to the United States.

2. **Social problems.** When internal problems generate widespread frustration at home, a nation’s leaders may divert public attention by attacking an external “enemy” as a form of scapegoating. Although U.S. leaders claimed that the war in Iraq was a matter of national security, there is little doubt that the onset of the war diverted attention from the struggling national economy and boosted the popularity of President George W. Bush.

3. **Political objectives.** Poor nations, such as Vietnam, have used wars to end foreign domination. Powerful countries, such as the United States, may benefit from a periodic show of force (recall the deployments of troops in Somalia, Haiti, Bosnia, and Afghanistan) to increase global political standing.

4. **Moral objectives.** Nations rarely claim that they are going to war to gain wealth and power. Instead, their leaders infuse military campaigns with moral urgency. By calling the 2003 invasion of Iraq “Operation Iraqi Freedom,” U.S. leaders portrayed the mission as a morally justified war of liberation from an evil tyrant.

5. **The absence of alternatives.** A fifth factor promoting war is the absence of alternatives. Although the goal of the United Nations is to maintain international peace by finding alternatives to war, the UN has had limited success in preventing conflict between nations.

### Social Class, Gender, and the Military

In World War II, three-fourths of the men in the United States in their late teens and twenties served in the military, either voluntarily or by being drafted—called to service. Only those who had some physical or mental impairment were freed from the obligation to serve. Today, by contrast, there is no draft, and fighting is done by a volunteer military. But not every member of our society is equally likely to volunteer.

One study revealed that the military has few young people who are rich and also few who are very poor. Rather, it is primarily working-class people who look to the military for a job, to earn some money to go to college, or simply to get out of the small town they grew up in. In addition, the largest number of young enlistees comes from the South, where local culture is more supportive of the military and where most military bases are located. As two analysts put it, “America’s military seems to resemble the makeup of a two-year commuter or trade school outside Birmingham or Biloxi far more than that of a ghetto or barrio or four-year university in Boston” (Halbfinger & Holmes, 2003:1).

Throughout our nation’s history, women have been a part of the U.S. military. In recent decades, women have taken on greater importance in the armed forces. For one thing, the share of women is on the rise, now standing at 15 percent of all military personnel. Just as important, although regulations continue to keep many military women out of harm’s way, more women are now engaging in combat. Battle experience is significant because it is widely regarded as necessary for soldiers to reach the highest levels of leadership (Military Leadership Diversity Commission, 2011).

### Is Terrorism a New Kind of War?

In recent years, we have heard government officials speak of terrorism as a new kind of war. War has historically followed certain patterns: It is played out according to basic rules, the warring parties are known to each other, and the objectives of the warring parties—which generally involve control of territory—are clearly stated.
Terrorism breaks from these patterns. The identity of terrorist individuals and organizations may not be known, those involved may deny their responsibility, and their goals may be unclear. The 2001 terrorist attacks against the United States were not attempts to defeat the nation militarily or to secure territory. Carried out by people representing not a country but a cause, the terrorist acts were not well understood in the United States. In short, these attacks were expressions of anger and hate, an effort to destabilize the country and create widespread fear.

Conventional warfare is symmetrical with two nations sending their armies into battle. By contrast, terrorism is an unconventional form of warfare, an asymmetrical conflict in which a small number of attackers uses terror and their own willingness to die to level the playing field against a much more powerful enemy. Although the terrorists may be ruthless, the nation under attack must exercise restraint in its response to terrorism because little may be known about the identity and location of the parties responsible.

The Costs and Causes of Militarism

The cost of armed conflict extends far beyond battlefield casualties. Together, the world’s nations spend more than $1.5 trillion annually for military purposes (SIPRI, 2010). Spending this much diverts resources from the desperate struggle for survival by hundreds of millions of poor people.

Defense is the U.S. government’s single largest expenditure, accounting for 20 percent of all federal spending and amounting to more than $768 billion in the 2012 budget. In recent years, the United States has emerged as the world’s only superpower, accounting for about 43 percent of the world’s military spending. Put another way, the United States spends nearly as much on the military as the rest of the world’s nations combined (SIPRI, 2010; U.S. Office of Management and Budget, 2011).

For decades, military spending went up as a result of the arms race between the United States and the Soviet Union, which ended with the collapse of the USSR in 1991. But some analysts (those who support power-elite theory) link high military spending to the domination of U.S. society by a military-industrial complex, the close association of the federal government, the military, and defense industries. The roots of militarism, then, lie not just in external threats to our security but also in the institutional structures here at home (Marullo, 1987; Barnes, 2002b).

A final reason for continuing militarism is regional conflict. During the 1990s, for example, localized wars broke out in Bosnia, Chechnya, and Zambia, and tensions today run high between Israel and Palestine and between India and Pakistan. Even limited wars have the potential to grow and draw in other countries, including the United States. India and Pakistan—both nuclear powers—moved to the brink of war in 2002 and then pulled back. In 2003, the announcement by North Korea that it, too, had nuclear weapons raised tensions in Asia. Iran continues to develop nuclear technology, raising fears that this nation may soon have an atomic bomb.

Nuclear Weapons

Despite the easing of superpower tensions, the world still contains approximately 7,500 operational nuclear warheads, representing a destructive power of several tons of TNT for every person on the planet. If even a small fraction of this stockpile is used in war, life as we know it would end. Albert Einstein, whose genius contributed to the development of nuclear weapons, reflected, “The unleashed power of the atom has changed everything save our modes of thinking, and we thus drift toward unparalleled catastrophe.” In short, nuclear weapons make unrestrained war unthinkable in a world not yet capable of peace.

The United States, the Russian Federation, Great Britain, France, the People’s Republic of China, Israel, India, Pakistan, and probably North Korea all have nuclear weapons. The danger of catastrophic war increases with nuclear proliferation, the acquisition of nuclear weapons technology by more and more nations. A few nations stopped the development of nuclear weapons—Argentina and Brazil halted work in 1990, and South Africa dismantled its arsenal in 1991. But by 2015, there could be ten new nations in the “nuclear club” and as many as fifty nations by 2025 (Grier, 2006). Such a trend makes even the smallest regional conflict very dangerous to the entire planet.

Mass Media and War

The Iraq War was the first war in which television crews traveled with U.S. troops, reporting as the campaign unfolded. The mass media provided ongoing and detailed reports of events; cable television made available live coverage of the war twenty-four hours a day, seven days a week.

Media outlets critical of the war—especially the Arab news channel Al-Jazeera—tended to report the slow pace of the conflict, the casualties to the U.S. and allied forces, and the deaths and injuries suffered by Iraqi civilians, information that would increase pressure to end the war. Media outlets supportive of the war—including most news organizations in the United States—

One reason to pursue peace is the rising toll of death and mutilation caused by millions of land mines placed in the ground during wartime and left there afterward. Civilians—many of them children—maimed by land mines receive treatment in this Kabul, Afghanistan, clinic.
in Afghanistan or Saddam Hussein’s Iraq). As the United States) against a weaker foe (such as the Taliban regime divided Libya, or to prevent war started by a powerful nation (such as the United States and the Soviet Union. But this strategy fueled an enormously expensive arms race and had little effect on nuclear proliferation, which represents a growing threat to peace. Deterrence also does little to stop terrorism, the internal military conflict that recently divided Libya, or to prevent war started by a powerful nation (such as the United States) against a weaker foe (such as the Taliban regime in Afghanistan or Saddam Hussein’s Iraq).

Pursuing Peace
How can the world reduce the dangers of war? Here are the most recent approaches to peace:

Deterrence
The logic of the arms race linked security to a “balance of terror” between the superpowers. The principle of mutual assured destruction (MAD) means that the side launching a first-strike nuclear attack against the other will face greater retaliation. This deterrence policy kept the peace during more than fifty years of the Cold War between the United States and the Soviet Union. But this strategy fueled an enormously expensive arms race and had little effect on nuclear proliferation, which represents a growing threat to peace. Deterrence also does little to stop terrorism, the internal military conflict that recently divided Libya, or to prevent war started by a powerful nation (such as the United States) against a weaker foe (such as the Taliban regime in Afghanistan or Saddam Hussein’s Iraq).

High-Technology Defense
If technology created the weapons, perhaps it can also protect us from them. Such is the claim of the strategic defense initiative (SDI). Under SDI, satellites and ground installations would destroy enemy missiles soon after they were launched (Thompson & Waller, 2001). In response to a survey taken shortly after the 2001 terrorist attacks, two-thirds of U.S. adults expressed support for SDI (“Female Opinion,” 2002). However, critics claim that the system, which they refer to as “Star Wars,” would be, at best, a leaky umbrella. Others worry that building such a system will spark another massive arms race. In recent years, the Obama administration has turned away from further development of SDI in favor of more focused defense against short-range missiles that might be launched from Iran.

Diplomacy and Disarmament
Some analysts believe that the best path to peace is diplomacy rather than technology (Dedrick & Yinger, 1990). Teams of diplomats working together can increase security by reducing, rather than building, weapons stockpiles.

But disarmament has limitations. No nation wants to be weakened by letting down its defenses. Successful diplomacy depends on everyone involved making efforts to resolve a common problem (Fisher & Ury, 1988). Although the United States and the Soviet Union...
Politics: Looking Ahead

Change in political systems is ongoing. Several problems and trends are likely to be important as the twenty-first century unfolds.

One troublesome problem in the United States is the inconsistency between our democratic ideals and our low turnout at the polls. Perhaps, as conservative pluralist theorists say, many people do not bother to vote because they are content with their lives. On the other hand, liberal power-elite theorists may be right in their view that people withdraw from a system that concentrates wealth and power in the hands of so few people. Or perhaps, as radical Marxist critics claim, people find that our political system gives little real choice, limiting options and policies to those that support our capitalist economy. In any case, the current high level of apathy certainly undermines our nation’s claims to being democratic.

A second issue is the global rethinking of political models. The Cold War between the United States and the Soviet Union encouraged people to think of politics in terms of the two opposing models, capitalism and socialism. Today, however, people are more likely to consider a broader range of political systems that link government to the economy in various ways. “Welfare capitalism,” as found in Sweden, or “state capitalism,” as found in Japan and South Korea, are just two possibilities. In all cases, promoting the broadest democratic participation is an important goal. The Sociology in Focus box helps us understand the current political transformation in the Middle East by looking at the recent political history of the world’s Islamic countries.

Third, we still face the danger of war in many parts of the world. Even as the United States and the Russian Federation dismantle some warheads, vast stockpiles of nuclear weapons remain, and nuclear technology continues to spread around the world. In addition, new superpowers are likely to arise (the People’s Republic of China and India are likely candidates), regional conflicts are likely to continue, and there is no end in sight to global terrorism. We can only hope for—and vote for—leaders who will find nonviolent solutions to the age-old problems that provoke war, putting us on the road to world peace.

Succeeded in negotiating arms reduction agreements, the world now faces increasing threats from nations such as North Korea and Iran.

Resolving Underlying Conflict
In the end, reducing the dangers of war may depend on resolving underlying conflicts by promoting a more just world. Poverty, hunger, and illiteracy are all root causes of war. Perhaps the world needs to reconsider the wisdom of spending thousands of times as much money on militarism as we do on efforts to find peaceful solutions (Sivard, 1988; Kaplan & Schaffer, 2001).

Democracy and Islam
Today, democratic government is much less common in countries with Islamic-majority populations. Fifty years ago, the same was true of countries with Catholic-majority populations. Countries have cultural traditions that rigidly control the lives of women, limiting their economic, educational, and political opportunities. Third, although most other countries restrict the power of religious elites in government, and some (including the United States) even recognize a “separation of church and state,” Islamic-majority nations support a political role for Islamic leaders. In just two recent cases—Iran and Afghanistan under the Taliban—Islamic leaders have actually taken formal control of the government; more commonly, religious leaders do not hold office but exert considerable influence on political outcomes.

For all these reasons, Freedom House concludes that the road to democracy for Islamic-majority nations is likely to be long. But it is worthwhile remembering that, looking back to 1950, very few Catholic-majority countries (mostly in Europe and Latin America) had democratic governments. Today, however, most of these nations are democratic.

What is the future for democracy in Islamic-majority nations? Keep in mind that 42 percent of the world’s Muslims live in Nigeria, Turkey, Bangladesh, India, Indonesia, and the United States, where they already live under democratic governments. But perhaps the best indicator that change is under way is the widespread demands for a political voice now rising from people throughout the Middle East. The pace of political change is increasing.

Join the Blog!
How do you think the political conflict in the Middle East will turn out? Will the Islamic “democracy gap” just described disappear? What role should the United States play in this process? Go to MySocLab and join the Sociology in Focus blog to share your opinions and experiences and to see what others think.


Politics and Government  CHAPTER 17  411
How important are you to the political process?

Historically, as this chapter explains, young people have been less likely than older people to take part in politics. But, as a study of the 2008 election suggests, that trend may be changing as evidence builds that young people intend to have their voices heard.

**Hint** In the 2012 presidential campaign, thousands of young people will serve as volunteers for the candidates of both major political parties, telephoning voters or walking door-to-door in an effort to increase public interest, raise money, and get people to the polls on Election Day. Many celebrities—including musicians and members of the Hollywood entertainment scene—will also speak out in favor of a candidate, and, if the past is any indication, most of them will favor the Democratic party. But voting is most important of all, and your vote counts as much as that of any celebrity. Are you registered to vote? Will you turn out next Election Day?

Thousands of young people will volunteer to assist the 2012 presidential candidates in their campaigns. In what ways can young people help their candidates simply by using the telephone?
1. Analysis of recent election results, including how gender, race, income, religion, and other variables shaped people’s choices, can be found at http://www.cnn.com/ELECTION. Visit this site and develop a profile of the typical Democratic voter and the typical Republican voter. Which variables best predict differences in voting preference?

2. Freedom House, an organization that studies civil rights and political liberty around the world, publishes an annual report, “Freedom in the World.” Find a copy in the library, or examine global trends and the political profile of any country on the Web at http://www.freedomhouse.org.

3. What do you think a more democratic United States would look like? What about a more democratic world? For more about political democracy, go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com, where you will also find suggestions about ways that you can advance the cause of democracy.

Stephanie Joanne Angelina Germanotta, better known as Lady Gaga, recently participated in the National Equality March in Washington, D.C., in support of changing the law to permit openly gay and lesbian people to serve in this country’s armed forces. Can you identify other celebrities who have tried to shape public opinion?
Politics: Power and Authority

Politics is the major social institution by which a society distributes power and organizes decision making. Max Weber claimed that raw power is transformed into legitimate authority in three ways:

- Preindustrial societies rely on tradition to transform power into authority. Traditional authority is closely linked to kinship.
- As societies industrialize, tradition gives way to rationality. Rational-legal authority underlies the operation of bureaucratic offices as well as the law.
- At any time, however, some individuals transform power into authority through charisma. Charismatic authority is based on extraordinary personal qualities (as found in Jesus of Nazareth, Adolf Hitler, and Mahatma Gandhi).

Monarchy

Monarchy is common in agrarian societies.

- Leadership is based on kinship.
- During the Middle Ages, absolute monarchs claimed to rule by divine right.

Democracy

Democracy is common in modern societies.

- Leadership is linked to elective office.
- Bureaucracy and economic inequality limit true democracy in high-income countries today.

Authoritarianism

Authoritarianism is any political system that denies the people participation in government.

- Absolute monarchies and military juntas are examples of authoritarian regimes.

Totalitarianism

Totalitarianism concentrates all political power in one centralized leadership.

- Totalitarian governments allow no organized opposition, and they rule by fear.

Political Freedom

The world is divided into 195 politically independent nation-states, 87 of which were politically “free” in 2010. Another 60 countries were “partly free,” and the remaining 48 countries were “not free.” Compared to two decades ago, slightly more of the world’s nations are “free.”

A Global Political System?

The world remains divided into 195 independent countries, but

- multinational corporations have created a new political order because their enormous wealth gives them power to shape world events
- in an age of computers and other new information technology, governments can no longer control the flow of information across their borders

Politics in the United States

The Rise of the Welfare State

U.S. government has expanded over the past two centuries, although the welfare state in the United States is smaller than in most other high-income nations.

The Political Spectrum

- The political spectrum, from the liberal left to the conservative right, involves attitudes on both economic issues and social issues.
- Affluent people tend to be conservative on economic issues and liberal on social issues.
- Party identification in the United States is weak.

Politics

Politics is the social institution that distributes power, sets a society’s goals, and makes decisions.

Power

Power is the ability to achieve desired ends despite resistance from others.

Government

Government is a formal organization that directs the political life of a society.

Authority

Authority is power that people perceive as legitimate rather than coercive.

Totalitarianism

Totalitarianism is a highly centralized political system that extensively regulates people’s lives.

Monarchy

Monarchy is a political system in which a single family rules from generation to generation.

Democracy

Democracy is a political system that gives power to the people as a whole.

Authoritarianism

Authoritarianism is a political system that denies the people participation in government.

Totalitarianism

Totalitarianism is a highly centralized political system that extensively regulates people’s lives.

Welfare State

Welfare state is a system of government agencies and programs that provides benefits to the population.

Special-interest Group

Special-interest group is a group formed by a special-interest group, independent of political parties, to raise and spend money in support of political goals.

Political Action Committee

Political Action Committee (PAC) is an organization formed by a special-interest group, independent of political parties, to raise and spend money in support of political goals.
Theories of Power in Society

**The pluralist model**
- claims that political power is spread widely in the United States
- is linked to structural-functional theory

**The power-elite model**
- claims that power is concentrated in a small, wealthy segment of the population
- is based on the ideas of C. Wright Mills
- is linked to social-conflict theory

**The Marxist political-economy model**
- claims that our political agenda is determined by a capitalist economy, so true democracy is impossible
- is based on the ideas of Karl Marx
- is linked to social-conflict theory

Power beyond the Rules

**Revolution** radically transforms a political system.
- occur during periods of rising expectations and when governments are unwilling to reform themselves
- are usually led by intellectuals
- must establish a new legitimacy in the eyes of the people

**Terrorism** employs violence in the pursuit of political goals and is used by a group against a much more powerful enemy.
- State terrorism is the use of violence by government officials as a way to control the population.
- Who or what is defined as terrorist depends on one’s political perspective.
- Terrorism is an unconventional form of warfare.

War and Peace

**Causes of War**
Like all forms of social behavior, war is a product of society. Societies go to war when
- people perceive a threat to their way of life
- governments want to divert public attention from social problems at home
- governments want to achieve a specific political or moral objective
- governments can find no alternatives to resolving conflicts

**Militarism in the World Today**
- The U.S. military is composed mainly of members of the working class.
- Military spending rose dramatically in the second half of the twentieth century because of the arms race between the United States and the former Soviet Union.
- Some analysts point to the domination of U.S. society by a military-industrial complex.
- The development and spread of nuclear weapons have increased the threat of global catastrophe.
18 Families

Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter.

**Understand** variation in families both in the United States and around the world.

**Apply** sociology's major theoretical approaches to families.

**Analyze** how and why family life has been changing.

**Evaluate** the strengths and weaknesses of traditional families and other family forms.

**Create** a vision of the choices you face in shaping your own family life.
Families have been with us for a very long time. But as this story indicates, U.S. families are changing in response to a number of factors, including the desire of women to have more career options and to provide better lives for their children. It is probably true that the family is changing faster than any other social institution (Bianchi & Spain, 1996). This chapter explores the changes in family life, as well as the diversity of families both around the world and here in the United States.

Families: Basic Concepts

The family is a social institution found in all societies that unites people in cooperative groups to care for one another, including any children.

- **Extended family** - a family composed of parents and children as well as other kin; also known as a consanguine family

- **Nuclear family** - a family composed of one or two parents and their children; also known as a conjugal family

Family ties are also called kinship, a social bond based on common ancestry, marriage, or adoption. All societies contain families, but exactly who people call their kin has varied through history and varies today from one culture to another. From the point of view of any individual, families change as we grow up, leaving the family into which we were born to form a family of our own.

A tradition of having large families has helped make Hispanics the largest ethnic minority in the United States. The birth rate for immigrant women remains higher than for native-born women. But today more and more Latinas are making the same decision as Rosa Yniguez and opting to have fewer children (Navarro, 2004; U.S. Census Bureau, 2010).

Rosa Yniguez is one of seven children who grew up together in Jalisco, Mexico, in a world in which families worked hard, went to church regularly, and were proud of having many children. Rosa remembers visiting the home of friends of her parents who had a clock in their living room with a picture of each of their twelve children where the numbers on the clock face would be.

Now thirty-five years old, Rosa is living in San Francisco and working as a cashier in a department store. In some respects, she has carried on her parents’ traditions—but not in every way. Recalling her childhood, she says, “In Mexico, many of the families I knew had six, eight, ten children. Sometimes more. But I came to this country to get ahead. That is simply impossible with too many kids.” As a result of her desire to keep her job and make a better life for her family, Yniguez has decided to have no more than the three children she has now.

A tradition of having large families has helped make Hispanics the largest ethnic minority in the United States. The birth rate for immigrant women remains higher than for native-born women. But today more and more Latinas are making the same decision as Rosa Yniguez and opting to have fewer children (Navarro, 2004; U.S. Census Bureau, 2010).
families in this chapter are based on that definition. However, the trend in the United States is toward a broader definition of families to include both homosexual and heterosexual partners and unmarried as well as married couples who live together. These families of affinity are made up of people who think of themselves as a family and wish others to see them that way.

Families: Global Variations

How closely related do people have to be to consider themselves a “family”? In preindustrial societies, people commonly recognize the extended family, a family consisting of parents and children as well as other kin. This group is sometimes called the consanguine family because it includes everyone with “shared blood.” With industrialization, however, increased social mobility and geographic migration give rise to the nuclear family, a family composed of one or two parents and their children. The nuclear family is also called the conjugal family (conjugal means “based on marriage”). Although many people in our society think of kinship in terms of extended families, most people carry out their everyday routines within a nuclear family.

The family is changing most quickly in nations that have a large welfare state (see Chapter 17, “Politics and Government”). In the Thinking Globally box on page 420, the sociologist David Popenoe takes a look at the fare state (see Chapter 17, “Politics and Government”). In the Thinking

Marriage Patterns

Cultural norms, and often laws, identify people as suitable or unsuitable marriage partners. Some marital norms promote endogamy, marriage between people of the same social category. Endogamy limits potential partners to people of the same age, race, religion, or social class. By contrast, exogamy is marriage between people of different social categories. In rural areas of India, for example, people are expected to marry someone of the same caste (endogamy) but from a different village (exogamy). The reason for endogamy is that people of similar position pass along their standing to their offspring, maintaining the traditional social hierarchy. Exogamy, on the other hand, links communities and encourages the spread of culture.

In high-income nations, laws permit only monogamy (from the Greek, meaning “one union”), marriage that unites two partners. Global Map 18–1 on page 421 shows that monogamy is the rule throughout North and South America as well as Europe, although many countries in Africa and southern Asia permit polygamy (from the Greek, meaning “many unions”), marriage that unites a person with two or more spouses. Polygamy has two forms. By far the more common form is polygyny (from the Greek, meaning “many women”), marriage that unites one man and two or more women. For example, Islamic nations in the Middle East and Africa permit men up to four wives. Even so, most Islamic families are monogamous because few men can afford to support several wives and even more children.

Polyandry (from the Greek, meaning “many men” or “many husbands”) is marriage that unites one woman and two or more men. This extremely rare pattern exists in Tibet, a mountainous land where agriculture is difficult. There, polyandry discourages the division of land into parcels too small to support a family and divides the hard work of farming among many men.

Most of the world’s societies have at some time permitted more than one marital pattern. Even so, most marriages have been monogamous (Murdock, 1965, orig. 1949). This historical preference for monogamy reflects two facts of life: Supporting several spouses is very expensive, and the number of men and women in most societies is roughly equal.

Residential Patterns

Just as societies regulate mate selection, they also designate where a couple lives. In preindustrial societies, most newlyweds live with one set of parents who offer them protection, support, and assistance. Most common is the norm of patrilocality (Greek for “place of the
The Weakest Families on Earth?
A Report from Sweden

Inge: In Sweden, we have a government that takes care of every person!
Sam: In the United States, we have families to do that... we in the United States can envy the Swedes for avoiding many of our worst social problems, including violent crime, drug abuse, and savage poverty. Instead, this Scandinavian nation seems to fulfill the promise of the modern welfare state with a large and professional government bureaucracy that sees to virtually every human need.

But one drawback of such a large welfare state, according to David Popenoe (1991, 1994), is that Sweden has the weakest families on Earth. Because people look to the government, not spouses, for economic assistance, Swedes are less likely to marry than members of many other high-income societies. For the same reason, Sweden also has a high share of adults living alone (37 percent, compared to 27 percent in the United States). In addition, a large proportion of couples live together outside marriage (12 percent, versus 6 percent in the United States), and 54 percent of all Swedish children (compared to 41 percent in the United States) are born to unmarried parents. Average household size in Sweden is almost the smallest in the world (2.15 persons, versus 2.50 in the United States). So families appear to play a less central role in Swedish society than they do in the United States.

Popenoe claims that, back in the 1960s, a growing culture of individualism and self-fulfillment, along with the declining influence of religion, began eroding Swedish families. The movement of women into the labor force also played a part. Today, Sweden has the lowest proportion of women who are homemakers (10 percent, versus 22 percent in the United States) and the highest percentage of women in the labor force (68 percent, versus 59 percent in the United States).

But most important, according to Popenoe, is the expansion of the welfare state. The Swedish government offers its citizens a lifetime of services. Swedes can count on the government to deliver and school their children, provide comprehensive health care, support them when they are out of work, and pay for their funerals.

Many Swedes supported this welfare state, thinking it would strengthen families. But as Popenoe sees it, government is really replacing families. Take the case of child care: The Swedish government operates child care centers that are staffed by professionals and available regardless of parents' income. However, the government gives nothing to parents who wish to care for their children in their own home. In effect, government benefits encourage people to let the state do what family members used to do for themselves.

But if Sweden's system has solved so many social problems, why should anyone care about the family getting weaker? For two reasons, says Popenoe. First, it is very expensive for government to provide many "family" services; this is the main reason that Sweden has one of the highest rates of taxation in the world. Second, at any price, Popenoe says that government employees in large child care centers cannot provide children with the same love and emotional security given by two parents living as a family. When it comes to taking care of people—especially young children—small, intimate groups do the job better than large, impersonal organizations.

What Do You Think?
1. Do you agree with Popenoe's concern that we should not get on the path to government replacing families? Explain your answer.
2. In the United States, we have a much smaller welfare state than Sweden has. Should our government do more for its people? Why or why not?
3. With regard to children, list two specific things that you think government can do better than parents and two things that parents do better than government. Explain your list.


Patterns of Descent
Descent refers to the system by which members of a society trace kinship over generations. Most preindustrial societies trace kinship through either the father's side or the mother's side of the family. Patrilineal descent, the more common pattern, is a system tracing kinship through men. In
this pattern, children are related to others only through their fathers. Tracing kinship through patrilineal descent ensures that fathers pass property on to their sons. Patrilineal descent characterizes most pastoral and agrarian societies, in which men produce the most valued resources. A less common pattern is matrilineal descent, a system tracing kinship through women. Matrilineal descent, in which mothers pass property to their daughters, is found more frequently in horticultural societies, where women are the main food producers.

Industrial societies with greater gender equality recognize bilateral descent ("two-sided descent"), a system tracing kinship through both men and women. In this pattern, children include people on both the father’s side and the mother’s side among their relatives.

**Patterns of Authority**

Worldwide, polygyny, patrilocality, and patrilineal descent are dominant and reflect the common global pattern of patriarchy. In industrial societies like the United States, men are still typically heads of households, and most U.S. parents give children their father’s last name. However, more egalitarian family patterns are evolving, especially as the share of women in the labor force goes up.

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**Window on the World**

**GLOBAL MAP 18–1 Marital Form in Global Perspective**

Monogamy is the only legal form of marriage throughout the Western Hemisphere and in much of the rest of the world. In most African nations and in southern Asia, however, polygamy is permitted by law. In many cases, this practice reflects the influence of Islam, a religion that allows a man to have up to four wives. Even so, most marriages in these countries are monogamous, primarily for financial reasons.

Theories of the Family

As in earlier chapters, applying sociology’s three major theoretical approaches offers a range of insights about the family. The Applying Theory table summarizes what we can learn from each approach.

**Functions of the Family: Structural-Functional Theory**

According to the structural-functional approach, the family performs many vital tasks. For this reason, the family is often called the “backbone of society.”

### Socialization

As explained in Chapter 5 (“Socialization”), the family is the first and most important setting for child rearing. Ideally, parents help children become well-integrated, contributing members of society. Of course, family socialization continues throughout the life cycle. Adults change within marriage and, as any parent knows, mothers and fathers learn as much from their children as their children learn from them.

### Regulation of sexual activity

Every culture regulates sexual activity in the interest of maintaining kinship organization and property rights. The *incest taboo* is a norm forbidding sexual relations or marriage between certain relatives. Although the incest taboo exists in every society, exactly which relatives cannot marry varies from one culture to another. The matrilineal Navajo, for example, forbid marrying any relative of one’s mother. Our bilateral society applies the incest taboo to both sides of the family but limits it to close relatives, including parents, grandparents, siblings, aunts, and uncles (National Map 8–1 on page 171 shows which states allow or forbid first-cousin marriages). But even brother-sister (but not parent-child) marriages were accepted among the ancient Egyptian, Incan, and Hawaiian nobility (Murdock, 1965, orig. 1949).

Reproduction between close relatives of any species can result in mental and physical damage to offspring. Yet only human beings observe an incest taboo, a fact suggesting that the key reason for controlling incest is social. Why? First, the incest taboo limits sexual competition in families by restricting sex to spouses. Second, because kinship defines people’s rights and obligations toward one another, reproduction among close relatives would hopelessly confuse kinship ties and threaten social order. Third, forcing people to marry beyond their immediate families ties together the larger society.

### Social placement

Families are not needed for people to reproduce, but they do help maintain social organization. Parents pass

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**APPLYING THEORY**

<table>
<thead>
<tr>
<th>Family</th>
<th>Structural-Functional Approach</th>
<th>Social-Conflict and Feminist Approaches</th>
<th>Symbolic-Interaction and Social-Exchange Approaches</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>What is the level of analysis?</strong></td>
<td>Macro-level</td>
<td>Macro-level</td>
<td>Micro-level</td>
</tr>
<tr>
<td><strong>What is the importance of family for society?</strong></td>
<td>The family performs vital tasks, including socializing the young and providing emotional and financial support for members. The family helps regulate sexual activity.</td>
<td>The family perpetuates social inequality by handing down wealth from one generation to the next. The family supports patriarchy as well as racial and ethnic inequality.</td>
<td>The symbolic-interaction approach explains that the reality of family life is constructed by members in their interaction. The social-exchange approach shows that courtship typically brings together people who offer the same level of advantages.</td>
</tr>
</tbody>
</table>
on their own social identity—in terms of race, ethnicity, religion, and social class—to their children at birth.

4. Material and emotional security. Many people view the family as a “haven in a heartless world,” offering physical protection, emotional support, and financial assistance. Perhaps this is why people living in families tend to be happier, healthier, and wealthier than people living alone (Goldstein & Kenney, 2001; U.S. Census Bureau, 2010).

Evaluate Structural-functional analysis explains why society, at least as we know it, is built on families. But this approach glosses over the diversity of U.S. family life and ignores how other social institutions (such as government) could meet some of the same human needs. Finally, structural-functionalism overlooks negative aspects of family life, including patriarchy and family violence.

CHECK YOUR LEARNING Identify four important functions of the family for society.

Inequality and the Family: Social-Conflict and Feminist Theories

Like the structural-functional approach, the social-conflict approach, including feminist analysis, considers the family central to our way of life. But rather than focusing on ways that kinship benefits society, this approach points out how the family perpetuates social inequality.

1. Property and inheritance. Friedrich Engels (1902, orig. 1884) traced the origin of the family to men’s need (especially in the higher classes) to identify heirs so that they could hand down property to their sons. Families thus concentrate wealth and reproduce the class structure in each new generation.

2. Patriarchy. Feminists link the family to patriarchy. To know their heirs, men must control the sexuality of women. Families therefore transform women into the sexual and economic property of men. A century ago in the United States, most wives’ earnings belonged to their husbands. Today, women still bear most of the responsibility for child rearing and housework (Stapinski, 1998; England, 2001).

3. Race and ethnicity. Racial and ethnic categories persist over generations because most people marry others like themselves. Endogamous marriage supports racial and ethnic hierarchies.

Evaluate Social-conflict and feminist analysis shows another side of family life: its role in social stratification. Engels criticized the family as part and parcel of capitalism. But noncapitalist societies also have families (and family problems). The family may be linked to social inequality, as Engels argued, but the family carries out societal functions not easily accomplished by other means.

CHECK YOUR LEARNING Point to three ways in which families support social inequality.

Constructing Family Life: Micro-Level Theories

Both structural-functional and social-conflict analyses view the family as a structural system. By contrast, micro-level analysis explores how individuals shape and experience family life.

The Symbolic-Interaction Approach

Ideally, family living offers an opportunity for intimacy, a word with Latin roots meaning “sharing fear.” As family members share many activities over time, they identify with each other and build emotional bonds. Of course, the fact that parents act as authority figures often limits their closeness with younger children. But as children approach adulthood, kinship ties typically open up to include sharing confidences with greater intimacy (Macionis, 1978).

The Social-Exchange Approach

Social-exchange analysis, another micro-level approach, describes courtship and marriage as forms of negotiation (Blau, 1964). Dating allows each person to assess the advantages and disadvantages of a potential spouse. In essence, exchange analysts suggest, people “shop around” for partners to make the best “deal” they can.

In patriarchal societies, gender roles dictate the elements of exchange: Traditionally, men bring wealth and power to the marriage marketplace, and women bring beauty. The importance of beauty explains women’s historical concern with their appearance and sensitivity about revealing their age. But as women have joined the labor force, they are less dependent on men to support them, and so the terms of exchange are converging for men and women.
Stages of Family Life

The family is a dynamic institution. Not only does the family itself change over time, but the way any of us experiences family changes as well as we move through the life course. New families begin with courtship and evolve as the new partners settle into the realities of married life. Next, for most couples at least, come the years spent developing careers and raising children, leading to the later years of marriage, after the children have left home to form families of their own. We will look briefly at each of these four stages.

Courtship

November 2, Kandy, Sri Lanka. Winding through the rain forest of this beautiful island, our van driver, Harry, recounts how he met his wife. Actually, he explains, it was more of an arrangement: The two families were both Buddhist and of the same caste. “We got along well, right from the start,” recalls Harry. “We had the same background. I suppose she or I could have said no, but love marriages happen in the city, not in the village where I grew up.”

In rural Sri Lanka, as in rural areas of low- and middle-income countries throughout the world, most people consider courtship too important to be left to the young (Stone, 1977). Arranged marriages are alliances between extended families of similar social standing and usually involve an exchange not just of children but also of wealth and favors. Romantic love has little to do with marriage, and parents may make such arrangements when their children are very young. A century ago in Sri Lanka and India, for example, half of all girls married before reaching age fifteen (Mayo, 1927; Mace & Mace, 1960). As the Thinking Globally box explains, child marriage is still found in some parts of the world today.

Evaluate  
Micro-level analysis balances structural-functional and social-conflict visions of the family as an institutional system. Both the interaction and exchange viewpoints focus on the individual experiences of family life. However, micro-level analysis misses the bigger picture: Family life is similar for people in the same social and economic categories.

CHECK YOUR LEARNING  
How does a micro-level approach to understanding family differ from a macro-level approach? State the main ideas of the symbolic-interaction approach and the social-exchange approach.
Because traditional societies are more culturally homogeneous, almost all young men and women have been well socialized to be good spouses. Therefore, parents can arrange marriages with little thought about whether or not the two individuals involved are personally compatible because they know that the partners will be culturally compatible.

Industrialization both erodes the importance of extended families and weakens tradition. As young people begin the process of choosing their own mate, dating sharpens courtship skills and allows sexual experimentation. Marriage is delayed until young people complete their schooling, build the financial security needed to live apart from their parents, and gain the experience needed to select a suitable partner.

Romantic Love
Our culture celebrates romantic love—affection and sexual passion for another person—as the basis for marriage. We find it hard to imagine marriage without love, and popular culture—from fairy tales like “Cinderella” to today’s television sitcoms and dramas—portrays love as the key to a successful marriage.

Our society’s emphasis on romance motivates young people to “leave the nest” to form new families of their own, and physical passion can help a new couple through the often difficult adjustments of living together (W. J. Goode, 1959). On the other hand, because feelings change over time, romantic love is a less stable foundation for marriage than social and economic considerations, which is one reason that the divorce rate is much higher in the United States than in nations in which culture is a stronger guide in the choice of a partner.

But even in our country, sociologists point out, society aims Cupid’s arrow more than we like to think. Most people fall in love with others of the same race, of comparable age, and of similar social class. Our society “arranges” marriages by encouraging homogamy (literally, “like marrying like”), marriage between people with the same social characteristics. The extent of homogamy is greater for some categories of our population (such as older people and immigrants from traditional societies) than for others (younger people and those who do not live according to strict traditions).

Settling In: Ideal and Real Marriage
Our culture gives the young an idealized, “happily ever after” picture of marriage. Such optimism can lead to disappointment, especially for women, who are taught to view marriage as the key to personal happiness. Also, romantic love involves a good deal of fantasy: We fall in love with others not always as they are but as we want them to be.

Sexuality, too, can be a source of disappointment. In the romantic haze of falling in love, people may see marriage as an endless sexual honeymoon, only to face the sobering realization that sex becomes a less-than-all-consuming passion. Although the frequency of marital sex does decline over time, about two in three married people report that they are satisfied with the sexual dimension of their relationship. In general, couples with the best sexual relationships experience the most satisfaction in their marriages. Sex may not be the key to marital bliss, but more often than not, good sex and good relationships usually go together (Laumann et al., 1994; T. W. Smith, 2006).

Infidelity—sexual activity outside one’s marriage—is another area where the reality of marriage does not match our cultural ideal. In a recent survey, 90 percent of U.S. adults said sex outside of marriage is “always wrong” or “almost always wrong.” Even so, 20 percent of men and 14 percent of women indicated on a private, written questionnaire that they had been sexually unfaithful to their spouses at least once (NORC, 2011).

Child Rearing
Despite the demands children make on us, adults in this country overwhelmingly identify raising children as one of life’s greatest joys (Wang & Taylor, 2011). Today, about half of U.S. adults say that two children is the ideal number, and few people want more than three (NORC, 2011:405, 2317). This is a change from two centuries ago, when eight children was the average.

Big families pay off in preindustrial societies because children supply needed labor. People therefore regard having children as a wife’s duty, and without effective birth control, childbearing is a regular event. Of course, a high death rate in preindustrial societies prevents many children from reaching adulthood; as late as 1900, one-third of children born in the United States died by age ten.

Economically speaking, industrialization transforms children from an asset to a liability. It now costs almost $300,000 to raise one child, including college tuition (Lino, 2010). No wonder the average size of the U.S. family dropped steadily during the twentieth century to one child per family.2

The trend toward smaller families is most evident in high-income nations. The picture differs in low-income countries in Latin America, Asia, and especially Africa, where many women have few alternatives to bearing children. In such societies, as a glance back at Global Map 1–1 on page 4 shows, four or five children is still the norm.

Parenting is a very expensive, lifelong commitment. As our society has given people greater choices about family life, more U.S. adults have decided to delay childbirth or to remain childless. In 1960, almost 90 percent of women between twenty-five and twenty-nine who had ever mar-

2According to the U.S. Census Bureau, the median number of children per family was 0.93 in 2009. Among all families, the means were 0.78 for whites, 1.19 for African Americans, and 1.48 for Hispanics.
The Family in Later Life

Increasing life expectancy in the United States means that couples who remain married will stay together for a long time. By about age sixty, most have finished the task of raising children. At this point, marriage brings a return to living with only a spouse.

Like the birth of children, their departure—creating an “empty nest”—requires adjustments, although a marriage often becomes closer and more satisfying. Years of living together may have lessened a couple’s sexual passion, but understanding and commitment often increase.

Personal contact with children usually continues because most older adults live a short distance from at least one of their children. One-third of all U.S. adults (56 million) are grandparents. Most grandparents help with child care and other responsibilities. Among African Americans, who have a high rate of single parenting, grandmothers have an especially important position in family life (U.S. Census Bureau, 2006; AARP Foundation, 2007).

The other side of the coin is that more adults in midlife now care for aging parents. The empty nest may not be filled by a parent coming to live in the home, but many adults find that caring for parents, who now live to eighty, ninety, and beyond, can be as taxing as raising young children. The oldest of the baby boomers—now reaching sixty-five—are called the “sandwich generation” because many (especially women) will spend as many years caring for their aging parents as they did caring for their children (Lund, 1993).
The final and surely the most difficult transition in married life comes with the death of a spouse. Wives typically outlive their husbands because of their greater life expectancy and the fact that women usually marry men several years older than themselves. Wives can thus expect to spend some years as widows. The challenge of living alone following the death of a spouse is especially great for men, who usually have fewer friends than widows and may lack housekeeping skills.

U.S. Families: Class, Race, and Gender

Dimensions of inequality—social class, ethnicity and race, and gender—are powerful forces that shape marriage and family life. This discussion addresses each factor in turn, but bear in mind that they overlap in our lives.

Social Class
Social class determines both a family's financial security and its range of opportunities. Interviewing working-class women, Lillian Rubin (1976) found that wives thought a good husband was one who held a steady job, did not drink too much, and was not violent. Rubin’s middle-class respondents, by contrast, never mentioned such things; these women simply assumed that a husband would provide a safe and secure home. Their ideal husband was someone they could talk to easily, sharing feelings and experiences.

Clearly, what women (and men) think they can hope for in marriage—and what they end up with—is linked to their social class. Much the same holds for children; those lucky enough to be born into affluent families enjoy better mental and physical health, develop more self-confidence, and go on to greater achievement than children born to poor parents (McLeod & Shanahan, 1993; Duncan et al., 1998).

Ethnicity and Race
As Chapter 14 (“Race and Ethnicity”) discusses, ethnicity and race are powerful social forces that can affect family life. Keep in mind, however, that American Indian, Latino, and African American families (like all families) do not fit any single generalization or stereotype (Allen, 1995).

American Indian Families
American Indians display a wide variety of family types. Some patterns emerge, however, among people who migrate from tribal reservations to cities. Women and men who arrive in cities often seek out others—especially kin and members of the same tribe—for help getting settled. One study, for example, tells the story of two women migrants to the San Francisco area who met at a meeting of an Indian organization and realized that they were of the same tribe. The women and their children decided to share an apartment, and soon after, the children began to refer to one another as brothers, sisters, and cousins. As the months passed, the two mothers came to think of themselves as sisters (Lobo, 2002).

Migration also creates many “fluid households” with changing membership. In another case from the same research, a large apartment in San Francisco was rented by a woman, her aunt, and their children. Over the course of the next month, however, they welcomed into their home more than thirty other urban migrants, who stayed for a short time until they found housing of their own. Such patterns of mutual assistance, often involving real and fictional kinship, are common among all low-income people.

American Indians who leave tribal reservations for the cities are typically better off than those who stay behind. Because people on reservations have a hard time finding work, they cannot easily form stable marriages, and problems such as alcoholism and drug abuse can shatter the ties between parent and child.

Latino Families
Many Latinos enjoy the loyalty and support of extended families. Traditionally, too, Latino parents exercise considerable control over children’s courtship, considering marriage an alliance of families, not just a union based on romantic love. Some Latino families also follow conventional gender roles, encouraging machismo—strength, daring, and sexual conquest—among men and treating women with respect but also close supervision.

However, assimilation into the larger society is changing these traditional patterns. As the story opening this chapter explained, many women who come to California from Mexico favor smaller families. Similarly, many Puerto Ricans who migrate to New York do not maintain the strong extended family ties they knew in Puerto Rico. Traditional male authority over women has also lessened, especially among affluent Latino families, whose number has tripled in the past twenty years (Lach, 1999; Navarro, 2004; Raley, Durden, & Wildsmith, 2004).
Overall, however, the typical Hispanic family had an income of $39,730 in 2009, or 66 percent of the national average (U.S. Census Bureau, 2010). Many Hispanic families suffer the stress of unemployment and other poverty-related problems.

African American Families

African American families face economic disadvantages: The typical African American family earned $38,409 in 2009, which was 64 percent of the national average. People of African ancestry are three times as likely as non-Hispanic whites to be poor, and poverty means that both parents and children are likely to experience unemployment, substandard housing, and poor health.

Under these circumstances, maintaining a stable marriage is difficult. Consider that 31 percent of African American women in their forties have never married, compared to about 9 percent of white women of the same age. This means that African American women—often with children—are more likely to be single heads of households. Figure 18–1 shows that women headed 44 percent of all African American families in 2010, compared to 27 percent of Hispanic families, 13 percent of non-Hispanic white families, and 13 percent of Asian or Pacific Islander families (U.S. Census Bureau, 2010).

Regardless of race, single-mother families are always at high risk of poverty. Twenty-three percent of single families headed by non-Hispanic white women are poor. Higher yet, the poverty rate among families headed by African American women (37 percent) and Hispanic women (39 percent) is strong evidence of how the intersection of class, race, and gender can put women at a disadvantage. African American families with both wife and husband in the home, which represent 46 percent of the total, are much stronger economically, earning 81 percent as much as comparable non-Hispanic white families. But 72 percent of African American children are born to single women, and 36 percent of African American boys and girls are growing up poor today, meaning that these families carry much of the burden of child poverty in the United States (Martin et al., 2010; U.S. Census Bureau, 2010).

Ethnically and Racially Mixed Marriages

Marriage involves homogamy: Most spouses have similar social backgrounds with regard to factors such as class and race. But over the course of the twentieth century, when it came to choosing a marriage partner, ethnicity came to matter less and less. Even fifty years ago, for example, a woman of German and French ancestry might readily marry a man of Irish and English background without inviting any particular reaction from their families or from society in general.

Race has been a more powerful factor in mate selection. Before a 1967 Supreme Court decision (Loving v. Virginia), interracial marriage was actually illegal in sixteen states. Today, African, Asian, and Native Americans represent 18.5 percent of the U.S. population; if
people ignored race in choosing spouses, we would expect about the same share of marriages to be mixed. The actual proportion of racially mixed marriages is 4.2 percent, showing that race remains important in social relations.

But this pattern, too, is changing. For one thing, the age at first marriage has been rising to an average of 28.2 for men and 26.1 for women. Young people who marry when they are older are likely to make choices about partners with less input from parents. One consequence of this increasing freedom of choice is that the share of ethnically and racially mixed marriages is increasing (Rosenfeld & Kim, 2005; U.S. Census Bureau, 2010; Kent, 2011).

Even when people choose a marriage partner of a different race, patterns are evident.

The most common type of interracial married couple is a white husband and an Asian wife, accounting for about 21 percent of all interracial married couples. When ethnicity is considered, the most common type of “mixed” couple includes one partner who is Hispanic (the largest racial or ethnic minority category) and one who is not.

But today’s couples include just about every imaginable combination. In about 45 percent of all “mixed” marriages, one or both partners claim to have a multiracial or multiethnic identity. “Mixed” marriage couples are likely to live in the West; in five states—Hawaii, Nevada, Oregon, California, and New Mexico—more than 10 percent of all married couples are interracial (Passel, Wang, & Taylor, 2010; U.S. Census Bureau, 2010). The Sociology in Focus box gives you a chance to share your opinion about the importance of race and ethnicity when it comes to dating and marriage.

### Gender

The sociologist Jessie Bernard (1982) claimed that every marriage is actually two different relationships: the woman’s marriage and the man’s marriage. The reason is that few marriages have two equal partners. Although patriarchy has weakened, most people still expect husbands to be older and taller than their wives and to have more important, better-paid jobs.

Why, then, do many people think that marriage benefits women more than men? The positive stereotype of the carefree bachelor contrasts sharply with the negative image of the lonely spinster, suggesting that women are fulfilled only through being wives and mothers.

However, Bernard claimed, married women actually have poorer mental health, less happiness, and more passive attitudes toward life than single women. Married men, on the other hand, generally live longer, are mentally better off, and report being happier overall than single men. These differences suggest why, after divorce, men are more eager than women to find a new partner.

Bernard concluded that there is no better assurance of long life, health, and happiness for a man than a woman well socialized to devote her life to taking care of him and providing the security of a well-ordered home. She is quick to add that marriage could be healthy for women if husbands did not dominate wives and expect them to do almost all the housework. Survey responses confirm that couples rank “sharing household chores” as among the most important factors that contribute to a successful marriage (Pew Research Center, 2007a).
Transitions and Problems in Family Life

Analyse

The newspaper columnist Ann Landers once remarked that one marriage in twenty is wonderful, five in twenty are good, ten in twenty are tolerable, and the remaining four are “pure hell.” Families can be a source of joy, but for some, the reality falls far short of the ideal.

Divorce

U.S. society strongly supports marriage, and more than nine out of ten people at some point “tie the knot.” But many of today’s marriages unravel. Figure 18–2 shows that the U.S. divorce rate has more than tripled over the past century. Today, about 25 percent of marriages end in separation or divorce within five years, and about four marriages in ten eventually do so (for African Americans, the rate is about six in ten). From another angle, of all people over the age of fifteen, 21 percent of men and 23 percent of women have been divorced at some point. Ours is the fourth highest divorce rate in the world; it is more than 1 1/2 times as high as in Canada and Japan and more than four times higher than in Italy and Ireland (Fustos, 2010; United Nations, 2010; European Union, 2011).

The high U.S. divorce rate has many causes (Furstenberg & Cherlin, 1991; Etzioni, 1993; Popenoe, 1999; Greenspan, 2001):

1. **Individualism is on the rise.** Today’s family members spend less time together. We have become more individualistic and more concerned about personal happiness and earning income than about the well-being of our partners and children.

2. **Romantic love fades.** Because our culture bases marriage on romantic love, relationships may fail as sexual passion fades. Many people end a marriage in favor of a new relationship that promises renewed excitement and romance.

3. **Women are less dependent on men.** Women’s increasing participation in the labor force has reduced wives’ financial dependence on husbands. Therefore, women find it easier to leave unhappy marriages.

4. **Many of today’s marriages are stressful.** With both partners working outside the home in most cases, jobs leave less time and energy for family life. This makes raising children harder than ever. Children do stabilize some marriages, but divorce is most common during the early years of marriage, when many couples have young children.

5. **Divorce has become socially acceptable.** Divorce no longer carries the powerful stigma it did several generations ago. Family and friends are now less likely to discourage couples in conflict from divorcing.

6. **Legally, a divorce is easier to get.** In the past, courts required divorcing couples to show that one or both were guilty of behavior such as adultery or physical abuse. Today, all states allow divorce if a couple simply declares that the marriage has failed. Concern about easy divorces, shared by nearly half of U.S. adults, has led a few states to consider rewriting their marriage laws (Phillips, 2001; NORC, 2011:408).

Who Divorces?

At greatest risk of divorce are young spouses—especially those who marry after a brief courtship—who lack money and emotional maturity. The chance of divorce also rises if the couple marries after an unexpected pregnancy or if one or both partners have substance abuse problems. People whose parents divorced also have a higher divorce rate themselves. Researchers suggest that a role-modeling effect is at work: Children who see parents go through divorce are more likely to consider divorce themselves (Amato, 2001). Research also shows that people who are not religious are more likely to divorce than those who have strong religious beliefs. People who live in rural areas of the country are still less likely to divorce than people who live in large cities, but this difference is far smaller than it used to be (Amato, 2001; Pew Research Center, 2008; Tavernise & Gebeloff, 2011).

Rates of divorce (and marriage) have remained about the same among people with a college education and those with high-paying jobs. At the same time, divorce rates have been increasing (and marriage rates have been declining) among those who do not attend college and among people with low-paying work. Some researchers suggest that more disadvantaged members of our society appear to be turning away from marriage, not so much because they do not wish to be married, but because they lack the economic security needed for a stable family life (Kent, 2011).

Finally, men and women who divorce once are more likely to divorce again. Why? In all likelihood, the reason is that high-risk factors follow them from one marriage to another (Glenn & Shelton, 1985).

Divorce and Children

Because mothers usually gain custody of children but fathers typically earn more income, the well-being of children often...
depends on fathers making court-ordered child support payments. As Figure 18–3 indicates, courts award child support in 54 percent of all divorces involving children. Yet in any given year, more than half the children legally entitled to support receive only partial payments or no payments at all. Some 3.4 million “deadbeat dads” fail to support their youngsters. In response, federal legislation now mandates that employers withhold money from the earnings of fathers or mothers who fail to pay up; it is a serious crime to refuse to make child support payments or to move to another state to avoid making them (U.S. Census Bureau, 2010).

The effects of divorce on children go beyond financial support. Divorce can tear young people from familiar surroundings, entangle them in bitter feuding, and distance them from a parent they love. Most serious of all, many children blame themselves for their parents’ breakup. Divorce changes the course of many children’s lives, causing emotional and behavioral problems and raising the risk of dropping out of school and getting into trouble with the law. Many experts counter that divorce is better for children than staying in a family torn by tension and violence. In any case, parents should remember that if they consider divorce, more than their own well-being is at stake (Wallerstein & Blakeslee, 1989; Amato & Sobolewski, 2001).

Remarriage and Blended Families

Three out of four people who divorce remarry, most within four years. Nationwide, more than one-third of all new marriages are now remarriages for at least one partner. Men, who benefit more from wedlock, are more likely than women to remarry (U.S. Census Bureau, 2007).

Remarriage often creates blended families, composed of children and some combination of biological parents and stepparents. With brothers, sisters, half-siblings, a stepparent—not to mention a biological parent who may live elsewhere and be married to someone else with other children—young people in blended families face the challenge of defining many new relationships and deciding just who is part of the nuclear family. Parents often have trouble defining responsibilities for household work among people unsure of their relationships to each other. When the custody of children is an issue, exspouses can be an unwelcome presence for people in a new marriage. Although blended families require that members adjust to their new circumstances, they offer both young and old the chance to relax rigid family roles (Furstenberg & Cherlin, 2001; McLanahan, 2002).

Family Violence

The ideal family is a source of pleasure and support. However, the disturbing reality of many homes is family violence, emotional, physical, or sexual abuse of one family member by another. With the exception of the police and the military, says the sociologist Richard J. Gelles, the family is “the most violent group in society” (quoted in Roesch, 1984:75).

Violence against Women

Family brutality often goes unreported to police. Even so, the U.S. Department of Justice (2011) estimates that about 500,000 adults are victims of domestic violence each year. Family violence harms both sexes but not equally—women are three times more likely than men to be a victim. Fully 35 percent of female victims of homicide (but just 3 percent of men) are killed by spouses, partners, or ex-partners. Nationwide, the death toll from family violence is about 1,100 women each year. Overall, women are more likely to be injured by a family...
member than to be mugged or raped by a stranger or hurt in an automobile accident (Shupe, Stacey, & Hazlewood, 1987; Blankenhorn, 1995; U.S. Department of Justice, 2010).

Historically, the law defined wives as the property of their husbands, so no man could be charged with raping his wife. Today, however, all states have enacted marital rape laws. The law no longer regards domestic violence as a private family matter; it gives victims more options. Now, even without a formal separation or divorce, a woman can obtain court protection from an abusive spouse, and all states have “stalking laws” that forbid one ex-partner from following or otherwise threatening the other. Communities across the United States have established shelters to provide counseling and temporary housing for women and children driven from their homes by domestic violence.

Finally, the harm caused by domestic violence goes beyond the physical injuries. Victims often lose their ability to trust others. One study found that women who had been physically or sexually abused were much less likely than nonvictims to form stable relationships later on (Cherlin et al., 2004).

Violence against Children

Family violence also victimizes children. In 2009, there were more than 3 million reports of alleged child abuse or neglect. Of these, about 700,000 were confirmed to be victims and 1,770 children died from abuse or neglect. Child abuse entails more than physical injury; abusive adults misuse power and trust to damage a child’s emotional well-being in ways that may last a lifetime. Child abuse and neglect are most common among the youngest and most vulnerable children (Besharov & Laumann, 1996; U.S. Department of Health and Human Services, 2010).

Although child abusers conform to no simple stereotype, they are slightly more likely to be women (54 percent) than men (46 percent). But almost all abusers share one trait—having been abused themselves as children. Research shows that violent behavior in close relationships is learned; in families, violence begets violence (S. Levine, 2001; U.S. Department of Health and Human Services, 2010).

Alternative Family Forms

Analyse

Most families in the United States are composed of married couples that raise children. But in recent decades, our society has displayed increasing diversity in family life.

One-Parent Families

Thirty percent of U.S. families with children under eighteen have only one parent in the household, a proportion that more than doubled during the last generation. Put another way, 27 percent of U.S. children now live with only one parent, and almost half will do so before reaching eighteen. One-parent families, 85 percent of which are headed by a single mother, result from divorce, death, or an unmarried woman’s decision to have a child (U.S. Census Bureau, 2010).

Single parenthood increases a woman’s risk of poverty because it limits her ability to work and to further her education. The opposite is also true: Poverty raises the odds that a young woman will become a single mother. But single parenthood goes well beyond the poor: There are about 1.7 million births to unmarried women each year, which represents more than 40 percent of all births in this country. In recent decades, the rate of childbirth to younger single women has declined; at the same time, the rate of childbirth to women over the age of thirty is on the rise (Pew Research Center, 2007a; Martin et al., 2010; NVSR, 2010).

Looking back at Figure 18–1 on page 428, note that 54 percent of African American families are headed by a single parent. Single parenting is less common among Hispanics (37 percent), Asian Americans (20 percent), and non-Hispanic whites (19 percent). In many single-parent families, mothers turn to their own mothers for support. In the United States, then, the rise in single parenting is tied to a declining role for fathers and the growing importance of grandparenting.

Research shows that growing up in a one-parent family usually puts children at a disadvantage. Some studies claim that because a father and a mother each make distinctive contributions to a child’s social development, one parent has a hard time doing as good a job alone. But the most serious problem for one-parent families, especially if that parent is a woman, is poverty. On average, children growing up in a single-parent family start out poorer, get less schooling, and end up with lower incomes as adults. Such children are also more likely to be single parents themselves (Blankenhorn, 1995; Kantrowitz & Wingert, 2001; McLanahan, 2002; U.S. Census Bureau, 2010).

Cohabitation

Cohabitation is the sharing of a household by an unmarried couple. As a long-term form of family life, with or without children, cohabitation is especially common in the Scandinavian countries and is gaining popularity in other European nations. In the United States, the
number of cohabiting couples increased from about 500,000 in 1970 to more than 6.5 million today (5.9 million heterosexual couples and 581,000 homosexual couples), or about 6 percent of all households. Almost half of all people (51 percent of women and 43 percent of men) between fifteen and forty-four years of age have cohabited at some point (U.S. Census Bureau, 2010). Cohabiting tends to appeal to more independent-minded individuals as well as those who favor gender equality (Brines & Joyner, 1999). Most couples cohabit for no more than a few years. After three years, one in ten couples continues to cohabit, three in ten have decided to marry, and six in ten have split up. Mounting evidence suggests that living together may actually discourage marriage because partners become used to low-commitment relationships. For this reason, cohabiting couples who have children—currently representing about one in eight births in the United States—may not always be long-term parents. Figure 18–4 shows that just 5 percent of children born to cohabiting couples will live until age eighteen with both biological parents if the parents remain unmarried. The share rises to 36 percent among children whose parents marry at some point, but even this is half of the 70 percent figure among children whose parents married before they were born. When cohabiting couples with children separate, their parental involvement, including financial support, is highly uncertain (Popenoe & Whitehead, 1999; Booth & Crouter, 2002; Fustos, 2010; U.S. Census Bureau, 2010; National Center for Health Statistics, 2011).

Gay and Lesbian Couples
In 1989, Denmark became the first country to permit registered partnerships with the benefits of marriage for same-sex couples. This change extended social legitimacy to gay and lesbian couples and equalized advantages in inheritance, taxation, and joint property ownership. Since then, more than fifteen countries including Norway (1993), Sweden (1994), Iceland (1996), Finland (2001), the United Kingdom (2004), Australia (2008), and Ireland (2011) have followed suit. However, only ten countries have extended marriage—in name as well as practice—to same-sex couples: the Netherlands (2001), Belgium (2003), Canada (2005), Spain (2005), South Africa (2006), Norway (2008), Sweden (2009), Portugal (2010), Iceland (2010), and Argentina (2010).

In the United States, Massachusetts became the first state to legalize same-sex marriage in 2004. As of 2011, Iowa, Connecticut, Vermont, New Hampshire, New York, and the District of Columbia have also changed their laws to allow same-sex marriage. New Jersey, Illinois, and Hawaii permit same-sex unions with all the rights of marriage.

In 1996, the U.S. Congress passed the Defense of Marriage Act (DOMA), a law defining marriage as joining one man and one woman. Since then, a total of thirty states have amended their constitutions to permit marriage only between one man and one woman. In February 2011, the Obama administration announced that the Department of Justice will no longer defend the DOMA in court. Soon afterward, Congress began debating whether or not to overturn the DOMA. Supporters of this proposed law point to a steady upward trend in public acceptance of same-sex marriage. Currently, about 45 percent of U.S. adults support gay marriage, and 57 percent support civil unions providing same-sex couples with the rights enjoyed by married people (Newport, 2005; NORC, 2011:2313; Pew Research Center, 2009, 2011).

Most gay couples with children in the United States are raising the offspring of previous heterosexual unions; others have adopted children. But many gay parents are quiet about their sexual orientation, not wishing to draw unwelcome attention to their children or to themselves. In several widely publicized cases, courts have removed children from the custody of homosexual couples, citing a concern for the “best interests” of the children.

Gay parenting challenges many traditional ideas. But it also shows that many gay people value family life as highly as heterosexuals do.

Singlehood
Because nine out of ten people in the United States marry, we tend to view singlehood as a temporary stage of life. However, increasing numbers of people are choosing to live alone. In 1950, only one household in ten contained a single person. By 2010, this share had risen to 27 percent, a total of 31.4 million single adults (U.S. Census Bureau, 2010).

Most striking is the rising number of single young women. In 1960, 28 percent of U.S. women aged twenty to twenty-four were single; by 2010, the proportion had soared to 79 percent. Underlying this trend is the increasing number of women going to college, which has pushed back the age at first marriage.

Women who complete college do marry later in life, but they are actually more likely to marry than women who do not attend college. The reason is simply that the more education people have, the more attractive they are as marriage partners (Kent, 2011).

By midlife, many unmarried women sense a lack of available men. Because we expect a woman to marry a man older than she is, and because women tend to be healthier and live longer than men do, the older a woman becomes the more difficulty she has finding a suitable husband.
New Reproductive Technologies and Families

Medical advances involving reproductive technologies are also changing families. In 1978, England’s Louise Brown became the world’s first “test-tube baby”; since then, tens of thousands of children have been conceived outside the womb.

Test-tube babies are the product of in vitro fertilization, in which doctors unite a woman’s egg and a man’s sperm “in glass” (usually not a test tube but a shallow dish) rather than in a woman’s body. Doctors then either implant the resulting embryo in the womb of the woman who is to bear the child or freeze it for implantation at a later time.

Modern reproductive technologies allow some couples who cannot conceive by conventional means to have children. These techniques may also eventually help reduce the incidence of birth defects. Genetic screening of sperm and eggs allows medical specialists to increase the odds of having a healthy baby. But new reproductive technologies also raise difficult and troubling questions: When one woman carries an embryo developed from the egg of another, who is the mother? When a couple divorces, which spouse is entitled to use, or destroy, their frozen embryos? Should parents use genetic screening to select the traits of their child? Such questions remind us that technology changes faster than our ability to understand all the consequences of its use.

Families: Looking Ahead

Family life in the United States will continue to change in the years to come, and with change comes controversy. Advocates of “traditional family values” line up against those who support greater personal choice; the Controversy & Debate box outlines some of the issues. Sociologists cannot predict the outcome of this debate, but we can suggest five likely future trends.
cannot be the solution and may even be part of the problem: Since 1960, as families have weakened, government spending on social programs has soared. To save the traditional family, says Pope- 
Doe, we need a cultural turnaround similar to what happened with regard to cigarette smoking. In this case, we must replace our “me first” attitudes with commitment to our spouse and children and pub-

licly endorse the two-parent family as best for the well-being of children.

“Traditional Families Are the Problem”

Judith Stacey (1993) provides an opposing, feminist viewpoint, saying “good riddance” to the traditional family. In her view, the traditional family is more problem than solution: “The family is not here to stay. Nor should we wish it were. On the contrary, I believe that all democratic people, whatever their kinship preferences, should work to hasten its demise” (Stacey, 1990:269).

The main reason for rejecting the traditional family, Stacey explains, is that it perpetuates social inequality. Families play a key role in maintaining the class hierarchy by transferring wealth as well as “cultural capital” from one generation to another. Feminists criticize the traditional family’s patriarchal form, which subjects women to their husbands’ authority and gives them most of the responsibility for housework and child care. From a gay rights perspective, she adds, a society that values traditional families also denies homosexual men and women equal participation in social life.

Stacey thus applauds the breakdown of the family as social progress. She does not view the family as a necessary social institution but as a political construction that elevates one category of people—affluent white males—above others, including women, homosexuals, and poor people.

Stacey also claims that the concept of the “traditional family” is increasingly irrelevant in a diverse society in which both men and women work for income. What our society needs, Stacey concludes, is not a return to some golden age of the family but political and economic change, including income parity for women, universal health care and child care, programs to reduce unemployment, and expanded sex education in the schools. Such measures not only help families but also ensure that people in diverse family forms receive the respect and dignity they deserve.

What Do You Think?

1. To strengthen families, David Popeneoe sug-
gests that parents put children ahead of their own careers by limiting their joint workweek to sixty hours. Do you agree? Why or why not?

2. Judith Stacey thinks that marriage is weaker today because women are rejecting patriarchal relationships. What do you think about this argument?

3. Do we need to change family patterns for the well-being of our children? As you see it, what specific changes are called for?

First, the divorce rate is likely to remain high, even in the face of evidence that marital breakups harm children. In truth, today’s marriages are about as durable as they were a century ago, when many were cut short by death. The difference is that now more couples choose to end marriages that fail to live up to their expectations. So even though the divorce rate has declined since 1980, it is unlikely to return to the low rates that marked the early decades of the twenti-

eth century.

Second, family life in the twenty-first century will be more diverse than ever. Cohabiting couples, one-parent families, gay and lesbian families, and blended families are all on the rise. Most families are still based on marriage, and most married couples still have children. But the diversity of family forms implies a trend toward more personal choice.

Third, men will play a limited role in child rearing. In the 1950s, a decade that many people view as the “golden age” of families, men began to withdraw from active parenting (Snell, 1990; Stacey, 1990). In recent years, a counterrnend has become evident with some older, highly educated men staying at home with young children, many using computer technology to continue their work. But the stay-at-
home dad represents no more than 1 percent of fathers with young children (U.S. Census Bureau, 2010). The bigger picture is that the high U.S. divorce rate and the increase in single motherhood are weak-
ening children’s ties to fathers and increasing children’s risk of poverty.

Fourth, families will continue to feel the effects of economic changes. In many homes today, both household partners work, reduc-
ing marriage and family life to the interaction of weary men and women who must try to fit a little “quality time” with their children into an already full schedule. The long-term effects of the two-career couple on families as we have known them are likely to be mixed.

Fifth and finally, the importance of new reproductive technolo-
gies will increase. Ethical concerns about whether what can be done should be done will slow these developments, but new approaches to reproduction will continue to alter the traditional experience of parenthood.

Despite the changes and controversies that have shaken the fam-
ily in the United States, most people still report being happy as part-
ers and parents (NORC, 2011:2353). Marriage and family life are likely to remain foundations of our society for generations to come.
How do the mass media portray the family?

Many are familiar with the traditional families portrayed in popular 1950s’ television shows such as Ozzie Harriet and Leave It to Beaver. Both of these shows had a working father, homemaker mother, and two (wonderful) sons. But, as the images below suggest, today’s television shows are not as family-centered.

**Hint** The general pattern found in the mass media today is certainly different from that common in the 1950s, the so-called “golden age of families.” Today’s television shows emphasize that careers often leave little time for family (House) or that, for a variety of reasons, stable marriages are the exception rather than the rule (all the shows illustrated here). Does Hollywood have an anti-family bias? This is hard to answer; perhaps script writers find that nonconventional family forms make for more interesting stories. In any case, most television shows make clear that people of all ages (well, maybe not Gregory House) are capable of finding and maintaining satisfying relationships, whether or not those relationships conform to a traditional family form.

One of the most popular television shows in recent years has been House, which revolves around a brainy but belligerent physician and his colleagues at an upscale New Jersey hospital. None of the main characters in the show is married; none has children; none gets along well with parents. Why might this be the case?
Seeing Sociology in Your Everyday Life

1. After reading through the photo essay, list your own favorite television shows and, in each case, evaluate the importance of family life in the show. Is family life included in the show? If so, what family forms are presented? Are families a source of happiness to people or not?

2. Relationships with various family members differ. With which family member—mother, father, brother, sister—do you most readily share confidences? Why? Which family member would you turn to first in a crisis, and why? Who in your family would be the last to know?

3. This chapter explains that family life in today’s society is more and more about making choices. What are the underlying reasons that family life is more varied today than it was, say, a century ago? For suggestions about how you can make better choices about relationships and family life in today’s world, go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com and read more about how what you have learned in this chapter can benefit you.
Families: Basic Concepts

All societies are built on kinship. The family varies across cultures and over time:

- In industrialized societies such as the United States, marriage is monogamous.
- Preindustrial societies recognize the extended family; industrialization gives rise to the nuclear family.
- Many preindustrial societies permit polygamy, of which there are two types: polygyny and polyandry.
- In global perspective, patrilocality is most common, but industrial societies favor neolocality and a few societies have matrilocal residence.
- Industrial societies use bilateral descent; preindustrial societies are either patrilineal or matrilineal.

The incest taboo, which restricts sexual relations between certain relatives, exists in all societies.

Theories of the Family

The structural-functional approach identifies major family functions that help society operate smoothly:

- socialization of children to help them become well-integrated members of society
- regulation of sexual activity in order to maintain kinship organization and property rights
- giving children a social identity within society in terms of race, ethnicity, religion, and social class
- providing material and emotional support to family members

The social-conflict approach and feminist approach point to ways in which families perpetuate social inequality.

- Families ensure the continuation of the class structure by passing on wealth to their children.
- Families perpetuate gender roles by establishing men as the heads of the household and by assigning the responsibility for child rearing and housework to women.
- The tendency of people to marry others like themselves supports racial and ethnic hierarchies.

The symbolic-interaction approach explores how family members build emotional bonds in the course of everyday family life.

The social-exchange approach sees courtship and marriage as a process of negotiation in which each person weighs the advantages and disadvantages of a potential partner.

Stages of Family Life

Courtship and Romantic Love

- Arranged marriages are common in preindustrial societies.
- Courtship based on romantic love is central to mate selection in the United States and leads to the formation of new families.
- The contrast between our culture’s idealized vision of marriage and the everyday realities of married life can lead to disappointment and failed marriages.
Social class is a powerful force that shapes family life. Social class determines a family’s financial security and opportunities available to family members. Children born into rich families typically have better mental and physical health and go on to achieve more in life than children born into poor families. Ethnicity and race can affect a person’s experience of family life, although no single generalization fits all families within a particular category. Migration of American Indians from reservations to cities creates many “fluid households” with changing membership.

**U.S. Families: Class, Gender, and Race**

- **Social class** is a powerful force that shapes family life.
  - Social class determines a family’s financial security and opportunities available to family members.
  - Children born into rich families typically have better mental and physical health and go on to achieve more in life than children born into poor families.

- **Ethnicity and race** can affect a person’s experience of family life, although no single generalization fits all families within a particular category.
  - Migration of American Indians from reservations to cities creates many “fluid households” with changing membership.

**Transitions and Problems in Family Life**

- **Divorce**
  - The divorce rate is four times what it was a century ago; four in ten today’s marriages will end in divorce. Researchers point to six causes:
    - Individualism is on the rise.
    - Romantic love fades.
    - Women are less dependent on men.
    - Many of today’s marriages are stressful.
    - Divorce is socially acceptable.
    - Legally, a divorce is easier to get.
  - **pp. 430–31**

- **Remarriage**
  - Three out of four people who divorce eventually remarry.
  - Remarriage creates blended families that include children from previous marriages.
  - **p. 431**

- **Family Violence**
  - Family violence, which victimizes mostly women and children, is far more common than official records indicate.
  - Most adults who abuse family members were themselves abused as children.
  - **pp. 431–32**

**The Family in Later Life**

- **The departure of children, known as the “empty nest,” requires adjustments to family life.**
- **pp. 426–27**

- **Gender** affects family dynamics because husbands dominate in most marriages.
  - Research suggests that marriage provides more benefits for men than for women.
  - After divorce, men are more likely than women to remarry.
  - **p. 429**

**Alternative Family Forms**

- **One-Parent Families**
  - The proportion of one-parent families—now 30% of all families in the United States—more than doubled during the last generation.
  - Single parenthood increases a woman’s risk of poverty, which puts children at a disadvantage.
  - **p. 432**

- **Cohabitation**
  - Almost half of all people 25 to 44 years of age have cohabited at some point.
  - Research shows that children born to cohabiting couples are less likely to live with both biological parents until age 18 than children born to married parents.
  - **pp. 432–33**

- **Gay and Lesbian Couples**
  - Although only Massachusetts, Connecticut, Vermont, New Hampshire, Iowa, New York, and the District of Columbia allow same-sex marriage, many gay men and lesbians form long-lasting relationships and, increasingly, are becoming parents.
  - **pp. 432–33**

- **Singlehood**
  - One in four households today—up from one in ten in 1950—contains a single person.
  - The number of young women who are single is rising dramatically, a result of women’s greater participation in the workforce and lessened dependence on men for material support.
  - **p. 433**

**New Reproductive Technologies**

- **Although ethically controversial, new reproductive technologies are changing ideas of parenthood.**
  - **p. 434**

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**Watch the Video on mysoclab.com**

**Explore the Map on mysoclab.com**

**family violence** (p. 431) emotional, physical, or sexual abuse of one family member by another
Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter.

**Understand** the differences among various types of religious organizations.

**Apply** sociology’s major theoretical approaches to religion.

**Analyze** the importance of gender in organized religions.

**Evaluate** the claim of the secularization thesis that religion has decreasing importance in modern societies.

**Create** the ability to see how religion differs from other types of knowledge and to identify the types of questions that only religion can answer.
You have already guessed that the country described is the United States. But although the United States is a religious nation, it is also a country of immigrants, and as a result, its people have many different images of God. In countless places of worship—from soaring Gothic cathedrals in New York City to small storefront tabernacles in sprawling Los Angeles—Christians, Muslims, Jews, Buddhists, Hindus, Sikhs, Jains, Zoroastrians, and followers of dozens of other religions can be found (Yang & Ebaugh, 2001; Sheler, 2002). One scholar described the United States as the world's most religiously diverse nation, a country in which Hindu and Jewish children go to school together and Muslims and Buddhists, Sikhs and Jains work in the same factories and offices as Protestants and Catholics (Eck, 2001). And as you will see, many people in the United States today are deeply spiritual without being part of any organized religion.

This chapter begins by explaining what religion is from a sociological point of view. We then explore the changing face of religious belief throughout history and around the world and examine the vital and sometimes controversial place of religion in today’s society.

Religion: Basic Concepts

The French sociologist Emile Durkheim stated that religion involves “things that surpass the limits of our knowledge” (1965:62, orig. 1915). We define most objects, events, or experiences as profane (from Latin, meaning “outside the temple”), included as an ordinary element of everyday life. But we also consider some things sacred, set apart as extraordinary, inspiring awe and reverence. Setting the sacred apart from the profane is the essence of all religious belief. Religion, then, is a social institution involving beliefs and practices based on recognizing the sacred.

There is great diversity in matters of faith, and nothing is sacred to everyone on Earth. Although people regard most books as profane, Jews believe that the Torah (the first five books of the Hebrew Bible or Old Testament) is sacred, in the same way that Christians revere the Old and New Testaments of the Bible and Muslims exalt the Qur’an (Koran).

But no matter how a community of believers draws religious lines, Durkheim explained, people understand profane things in terms of their everyday usefulness: We log on to the Internet with our laptop or turn a key to start our car. What is sacred we reverently set apart from daily life, giving it a “forbidden” or “holy” aura. Marking the boundary between the sacred and the profane, for example, Muslims remove their shoes before entering a mosque to avoid defiling a sacred place with soles that have touched the profane ground outside.

The sacred is embodied in ritual, or formal, ceremonial behavior. Holy Communion is the central ritual of Christianity; to the Christian faithful, the wafer and wine consumed during Communion are never treated in a profane way as food but as the sacred symbols of the body and blood of Jesus Christ.

Religion and Sociology

Because religion deals with ideas that transcend everyday experience, neither common sense nor sociology can prove or disprove religious doctrine. Religion is a matter of faith, belief based on conviction rather
Although rituals take countless forms, all religion deals with what surpasses ordinary or everyday understanding. This man in Los Angeles is part of a dance group taking part in the Day of the Dead, a Mexican celebration involving prayer and remembering those who have passed on.

than on scientific evidence. The New Testament of the Bible defines faith as “the conviction of things not seen” (Hebrews 11:1) and urges Christians to “walk by faith, not by sight” (2 Corinthians 5:7).

Some people with strong faith may be disturbed by the thought of sociologists turning a scientific eye on what they hold sacred. However, a sociological study of religion is no threat to anyone’s faith. Sociologists study religion just as they study the family, to understand religious experiences around the world and how religion is tied to other social institutions. They make no judgments that a specific religion is right or wrong in terms of ultimate truth. Rather, scientific sociology takes a more worldly approach, asking why religions take a particular form in one society or another and how religious activity affects society as a whole.

Theories of Religion

Sociologists apply the major theoretical approaches to the study of religion just as they do to any other topic. Each approach provides distinctive insights into the way religion shapes social life.

Functions of Religion: Structural-Functional Analysis

According to Durkheim (1965, orig. 1915), society has a life and power of its own beyond the life of any individual. In other words, society itself is godlike, shaping the lives of its members and living on beyond them. Practicing religion, people celebrate the awesome power of their society.

No wonder people around the world transform certain everyday objects into sacred symbols of their collective life. Members of technologically simple societies do this with a totem, an object in the natural world collectively defined as sacred. The totem—perhaps an animal or an elaborate work of art—becomes the centerpiece of ritual, symbolizing the power of society over the individual. In our society, the flag is treated with respect and is not used in a profane way (say, as clothing) or allowed to touch the ground. Strengthened by such beliefs, people are less likely to despair in the face of change or even tragedy. For this reason, we mark major life course transitions—including birth, marriage, and death—with religious observances.

CHECK YOUR LEARNING What are Durkheim’s three functions of religion for society?

Constructing the Sacred: Symbolic-Interaction Analysis

From a symbolic-interaction point of view, religion (like all of society) is socially constructed (although perhaps with divine inspiration). Through various rituals—from daily prayers to annual religious observances such as Easter, Passover, or Ramadan—people sharpen the distinction between the sacred and the profane. Peter Berger (1967:35–36) claims that placing our small, brief lives within some “cosmic frame of reference” gives us the appearance of “ultimate security and permanence.”
Marriage is a good example. If two people look on marriage as merely a contract, they can agree to split up whenever they want. Their bond makes far stronger claims on them when it is defined as holy matrimony, which is surely one reason that the divorce rate is lower among people with strong religious beliefs. More generally, whenever human beings face uncertainty or life-threatening situations—such as illness, natural disaster, terrorist attack, or war—we turn to our sacred symbols.

Evaluate
Using the symbolic-interaction approach, we see how people turn to religion to give everyday life sacred meaning. Berger notes that the sacred’s ability to give special meaning to society requires that we ignore the fact that it is socially constructed. After all, how much strength could we gain from beliefs if we saw them merely as strategies for coping with tragedy? Also, this micro-level analysis ignores religion’s link to social inequality, to which we turn next.

CHECK YOUR LEARNING
How would Peter Berger explain the fact that deeply religious people have a low divorce rate?

Inequality and Religion:
Social-Conflict Analysis

The social-conflict approach highlights religion’s support of social inequality. Religion, proclaimed Karl Marx, serves ruling elites by legitimizing the status quo and diverting people’s attention from social inequities.

Today, the British monarch is the formal head of the Church of England, illustrating the close ties between religious and political elites. In practical terms, linking the church and the state means that opposing the government amounts to opposing the church and, by implication, God. Religion also encourages people to accept the social problems of this world while they look hopefully to a “better world to come.” In a well-known statement, Marx dismissed religion as preventing revolutionary change; religion is, in his words, “the sigh of the oppressed creature, the sentiment of a heartless world, and the soul of soulless conditions. It is the opium of the people” (1964:27, orig. 1848).

Religion and social inequality are also linked through gender. Virtually all the world’s major religions are patriarchal, as the Thinking About Diversity box explains.

Evaluate
Social-conflict analysis emphasizes the power of religion to support social inequality. Yet religion also promotes change toward equality. For example, nineteenth-century religious groups in the United States played an important part in the movement to abolish slavery. In the 1950s and 1960s, religious organizations and their leaders formed the core of the civil rights movement. In the 1960s and 1970s, many clergy opposed the Vietnam War, and today many support any number of progressive causes such as feminism and gay rights.

CHECK YOUR LEARNING
How does religion help maintain class inequality and gender stratification?

The Applying Theory table on page 446 summarizes the three theoretical approaches to understanding religion.

Religion and Social Change

Apply

Religion can be the conservative force portrayed by Karl Marx. But at some points in history, as Max Weber (1958, orig. 1904–05) explained, religion has promoted dramatic social change.

Max Weber: Protestantism and Capitalism

Weber argued that particular religious ideas set into motion a wave of change that brought about the Industrial Revolution in Western Europe. The rise of industrial capitalism was encouraged by Calvinism, a movement within the Protestant Reformation.

As Chapter 4 (“Society”) explains in detail, John Calvin (1509–1564) was a leader in the Reformation who preached the doctrine of predestination. According to Calvin, an all-powerful and all-knowing God had selected some people for salvation but condemned most to eternal damnation. Each individual’s fate, sealed before birth and known only to God, was either eternal glory or endless hellfire.

Driven by anxiety over their fate, Calvinists understandably looked for signs of God’s favor in this world and came to see prosperity as a sign of divine blessing. Religious conviction and a rigid devotion to duty led Calvinists to work hard, and many amassed great wealth. But money was not for selfish spending or even for sharing with the poor, whose plight they saw as a mark of God’s rejection. As agents of God’s work on Earth, Calvinists believed that they best fulfilled their “calling” by reinvesting profits and achieving ever-greater success in the process.

All the while, Calvinists practiced self-denial by living thrifty lives. In addition, they eagerly adopted technological advances that promised to increase their workplace effectiveness. Together, these traits laid the groundwork for the rise of industrial capitalism. In
Why do two-thirds of adults in the United States say they think of God as “father” rather than “mother” (NORC, 2011:278)? It is probably because we link godly traits such as wisdom and power to men. Just about all the world’s religions tend to favor males, a fact evident in passages from their sacred writings.

The Qur’an (Koran), the sacred text of Islam, declares that men are to dominate women: “Men are in charge of women. . . . Hence good women are obedient. . . . As for those whose rebelliousness you fear, admonish them, banish them from your bed, and scourge them” (quoted in W. Kaufman, 1976:163).

Christianity, the major religion of the Western world, also supports patriarchy. Many Christians revere Mary, the mother of Jesus, but the New Testament also includes the following passages:

A man. . . is the image and glory of God; but woman is the glory of man. For man was not made from woman, but woman from man. Neither was man created for woman, but woman for man. (1 Corinthians 11:7–9)

As in all the churches of the saints, the women should keep silence in the churches. For they are not permitted to speak, but should be subordinate, as even the law says. If there is anything they desire to know, let them ask their husbands at home. For it is shameful for a woman to speak in church. (1 Corinthians 14:33–35)

Wives, be subject to your husbands, as to the Lord. For the husband is the head of the wife as Christ is the head of the church. . . . As the church is subject to Christ, so let wives also be subject in everything to their husbands. (Ephesians 5:22–24)

Let a woman learn in silence with all submissiveness. I permit no woman to teach or to have authority over men; she is to keep silent. For Adam was formed first, then Eve; and Adam was not deceived, but the woman was deceived and became a transgressor. Yet woman will be saved through bearing children, if she continues in faith and love and holiness, with modesty. (1 Timothy 2:11–15)

Judaism has also traditionally supported patriarchy. Male Orthodox Jews say the following words in daily prayer:

Blessed art thou, O Lord our God, King of the Universe, that I was not born a gentle.

Blessed art thou, O Lord our God, King of the Universe, that I was not born a slave.

Patriarchy is a characteristic of all the world’s major religions, including Christianity, Judaism, and Islam. Male dominance can be seen in restrictions that limit religious leadership to men and also in regulations that prohibit women from worshipping alongside men.

Religion and Patriarchy: Does God Favor Males?

This social movement started in the 1960s in Latin America’s Roman Catholic Church. Today, Christian activists continue to help people in poor nations liberate themselves from abysmal poverty. Their message is simple: Social oppression runs counter to Christian morality, so as a matter of faith and justice, Christians must promote greater social equality.

Pope Benedict XVI, like Pope John Paul II before him, condemns liberation theology for distorting traditional church doctrine with left-wing politics. Nevertheless, the liberation theology movement has gained strength in the poorest countries of Latin America, where many people’s Christian faith drives them to improve conditions for the poor and oppressed (Neuhouser, 1989; J. E. Williams, 2002).

Liberation Theology

Historically, Christianity has reached out to oppressed people, urging all to a stronger faith in a better life to come. In recent decades, however, some church leaders and theologians have taken a decidedly political approach and endorsed liberation theology, the combining of Christian principles with political activism, often Marxist in character.
Types of Religious Organizations

Sociologists categorize the hundreds of different religious organizations found in the United States along a continuum, with churches at one end and sects at the other. We can describe any actual religious organization in relation to these two ideal types by locating it on the church–sect continuum.

Church

Drawing on the ideas of his teacher Max Weber, Ernst Troeltsch (1931) defined a church as a type of religious organization that is well integrated into the larger society. Churchlike organizations usually persist for centuries and include generations of the same families. Churches have well-established rules and regulations and expect leaders to be formally trained and ordained.

Though concerned with the sacred, a church accepts the ways of the profane world. Church members think of God in intellectual terms (say, as a force for good) and favor abstract moral standards (“Do unto others as you would have them do unto you”) over specific rules for day-to-day living. By teaching morality in safely abstract terms, church leaders avoid social controversy. For example, many congregations celebrate the unity of all peoples but say little about their own lack of racial diversity. By downplaying this type of conflict, a church makes peace with the status quo (Troeltsch, 1931).

A church may operate with or apart from the state. As its name implies, a state church is a church formally allied with the state. State churches have existed throughout human history. For centuries, Roman Catholicism was the official religion of the Roman Empire, and Confucianism was the official religion of China until early in the twentieth century. Today, the Anglican Church is the official church of England, and Islam is the official religion of Pakistan and Iran. State churches count everyone in the society as a member, which sharply limits tolerance of religious differences.

A denomination, by contrast, is a church, independent of the state, that recognizes religious pluralism. Denominations exist in nations, including the United States, that formally separate church and state. This country has dozens of Christian denominations—including Catholics, Baptists, Episcopalians, Presbyterians, and Lutherans—as well as various categories of Judaism, Islam, and other traditions. Although members of any denomination hold to their own doctrine, they recognize the right of others to have different beliefs.

Sect

The second general religious form is the sect, a type of religious organization that stands apart from the larger society. Sect members have rigid religious convictions and deny the beliefs of others. Compared to churches, which try to appeal to everyone (the term catholic also means “universal”), a sect forms an exclusive group. To members of a sect, religion is not just

In global perspective, the range of religious activity is truly astonishing. Members of this Southeast Asian cult show their devotion to God by suspending themselves in the air using ropes and sharp hooks that pierce their skin. What religious practices common in the United States might seem astonishing to people living in other countries?
Animism is widespread in traditional societies, whose members live respectfully within the natural world on which they depend for their survival. Animists see a divine presence not just in themselves but in everything around them. Their example has inspired “New Age” spirituality, described on pages 456–57.

one aspect of life but a firm plan for living. In extreme cases, members of a sect withdraw completely from society in order to practice their religion without interference. The Amish community is one example of a North American sect that isolates itself. Because our culture generally considers religious tolerance a virtue, members of sects are sometimes accused of being narrow-minded in insisting that they alone follow the true religion (Kraybill, 1994; P. W. Williams, 2002).

In organizational terms, sects are less formal than churches. Sect members may be highly spontaneous and emotional in worship, compared to members of churches, who tend to listen passively to their leaders. Sects also reject the intellectualized religion of churches, stressing instead the personal experience of divine power. Rodney Stark (1985:314) contrasts a church’s vision of a distant God (“Our Father, who art in Heaven”) with a sect’s more immediate God (“Lord, bless this poor sinner kneeling before you now”).

Churches and sects also have different patterns of leadership—the more churchlike an organization, the more likely that its leaders are formally trained and ordained. Sectlike organizations, which celebrate the personal presence of God, expect their leaders to exhibit divine inspiration in the form of charisma (from Greek, meaning “divine favor”), extraordinary personal qualities that can infuse people with emotion and turn them into followers.

Sects generally form as breakaway groups from established religious organizations (Stark & Bainbridge, 1979). Their psychic intensity and informal structure make them less stable than churches, and many sects blossom only to disappear soon after. The sects that do endure typically become more like churches, with declining emphasis on charismatic leadership as they become more bureaucratic.

To sustain their membership, many sects actively recruit, or proselytize, new members. Sects highly value the experience of conversion, a personal transformation or religious rebirth. For example, members of Jehovah’s Witnesses go door-to-door to share their faith with others with the goal of attracting new members.

Finally, churches and sects differ in their social composition. Because they are more closely tied to the world, well-established churches tend to include people of high social standing. Sects attract more disadvantaged people. A sect’s openness to new members and its promise of salvation and personal fulfillment appeal to people who feel they are social outsiders.

Cult

A cult is a religious organization that is largely outside a society’s cultural traditions. Most sects spin off from conventional religious organizations. However, a cult typically forms around a highly charismatic leader who offers a compelling message about a new and very different way of life. As many as 5,000 cults exist in the United States (Marquand & Wood, 1997).

Because some cult principles or practices are unconventional, the popular view is that they are deviant or even evil. The suicides of thirty-nine members of California’s Heaven’s Gate cult in 1997—people who claimed that dying was a doorway to a higher existence, perhaps in the company of aliens from outer space—confirmed the negative image the public holds of most cults. In short, calling any religious community a “cult” amounts to dismissing its members as crazy (Shupe, 1995; Gleick, 1997).

This charge is unfair because there is nothing basically wrong with this kind of religious organization. Many longstanding religions—Christianity, Islam, and Judaism included—began as cults. Of course, few cults exist for very long. One reason is that they are even more at odds with the larger society than sects. Many cults demand that members not only accept their doctrine but also adopt a radically new lifestyle. This is why people sometimes accuse cults of brainwashing their members, although research suggests that most people who join cults experience no psychological harm (Kilbourne, 1983; P. W. Williams, 2002).

Religion in History

Understand

Like other social institutions, religion shows marked variation according to time and place. Let us look at several ways in which religion has changed over the course of history.

Religion in Preindustrial Societies

Early hunters and gatherers practiced animism (from a Latin word meaning “breath of life”), the belief that elements of the natural world are conscious life forms that affect humanity. Animists view forests, oceans, mountains, and even the wind as spiritual forces. Many Native American societies are animistic, which explains their reverence for the natural environment.
Belief in a single divine power responsible for creating the world began with pastoral and horticultural societies, which first appeared 10,000 to 12,000 years ago. The conception of God as a “shepherd” arose because Christianity, Judaism, and Islam all began among pastoral peoples.

Religion becomes more important in agrarian societies, which develop a specialized priesthood in charge of religious rituals and organizations. The huge cathedrals that dominated the towns of medieval Europe—many of which remain standing today—are evidence of the central role of religion in the social life of medieval agrarian society.

Religion in Industrial Societies
The Industrial Revolution introduced a growing emphasis on science. More and more, people looked to doctors and scientists for the knowledge and comfort they used to get from priests. But as Durkheim (1965, orig. 1915) predicted almost a century ago, religion persists in industrial societies because science is powerless to address issues of ultimate meaning in human life. In other words, learning how the world works is a matter for scientists, but why we and the rest of the universe exist at all is a question of faith. In addition, as already noted, the United States stands out as a modern society in which religion has remained especially strong (McClay, 2007; Greeley, 2008).

World Religions

Understand

The diversity of religions in the world is almost as wide-ranging as the diversity of culture itself. Many of the thousands of different religions are found in just one place and have few followers. But there are a number of world religions, with millions of adherents. We shall briefly examine six world religions, which together claim almost 5 billion believers—just about three-fourths of humanity.

Christianity
Christianity is the most widespread religion with 2 billion followers, one-third of the world’s people. Most Christians live in Europe or the Americas; more than 80 percent of the people in the United States and Canada identify with Christianity. As shown in Global Map 19–1, people who think of themselves as Christian represent a large share of the population in many world regions, with the notable exceptions of northern Africa and Asia. European colonization spread Christianity throughout much of the world over the past 500 years. Its dominance in the West is shown by the fact that our calendar numbers years from the birth of Jesus Christ.

As noted earlier, Christianity began as a cult, drawing elements from Judaism, a much older religion. Like many cults, Christianity was built on the personal charisma of a leader, Jesus of Nazareth, who preached a message of personal salvation. Jesus did not directly challenge the political power of his day, the Roman Empire, telling his followers to “render therefore to Caesar the things that are Caesar’s” (Matthew 22:21). But his message was a revolutionary one all the same, promising that faith and love would triumph over sin and death.

Christianity is one example of monotheism, belief in a single divine power. This new religion was quite different from the Roman Empire’s traditional polytheism, belief in many gods. Yet Christianity views the Supreme Being as a sacred Trinity: God the Creator; Jesus Christ, Son of God and Redeemer; and the Holy Spirit, a Christian’s personal experience of God’s presence.

The claim that Jesus was divine rests on accounts of his final days on Earth. Brought to trial as a threat to established political leaders, Jesus was tried in Jerusalem and sentenced to death by crucifixion, a common means of execution at the time. This explains why the cross became a sacred Christian symbol. According to Christian belief, three days after his execution, Jesus rose from the dead, revealing that he was the Son of God.

Jesus’ followers, especially his twelve closest associates, known as the apostles, spread Christianity throughout the Mediterranean region. At first, the Roman Empire persecuted Christians. But by the fourth century, the empire had adopted Christianity as a state church, the official religion of what became known as the Holy Roman Empire.

Christianity took various forms, including the Roman Catholic Church and the Eastern Orthodox Church, based in Constantinople (now Istanbul, Turkey). Toward the end of the Middle Ages, the Protestant Reformation in Europe gave rise to hundreds of new denominations. In the United States, dozens of these denominations—the Baptists and Methodists are the two largest—command sizable followings (W. Kaufman, 1976; Jacquet & Jones, 1991; Hartford Institute for Religion Research, 2011).

Islam
Islam has about 1.6 billion followers, which is almost one-fourth of humanity. Followers of Islam are called Muslims. A majority of people in the Middle East are Muslims, so we tend to associate Islam with Arabs in that region of the world. But most of the world’s Muslims live elsewhere:

Global Map 19–2 shows that most people in northern Africa and Indonesia are Muslims. In addition, large concentrations of Muslims are found in western Asia in Pakistan, India, Bangladesh, and the southern republics of the former Soviet Union. Because Muslims have a birthrate that is twice the rate for non-Muslims, it is possible that Islam could become the world’s dominant religion by the end of this century.

Most estimates put the Muslim population of the United States at about 2.6
million, although a few sources place the number a bit higher. In any case, Islam is clearly an important part of our country’s religious life. The Muslim population is not only large but also quite diverse. It includes Arab Americans and others with Middle Eastern ancestry, Asian Americans, and African Americans (Eck, 2001; Pew Research Center, 2011).

Islam is the word of God as revealed to Muhammad, who was born in the city of Mecca (in what is now Saudi Arabia) about the year 570. To Muslims, Muhammad is a prophet, not a divine being as Jesus is to Christians. The text of the Qur’an (Koran), which is sacred to Muslims, is the word of Allah (Arabic for “God”) as transmitted through Muhammad, Allah’s messenger. In Arabic, the word islam means both “submission” and “peace,” and the Qur’an urges submission to Allah as the path to inner peace. Muslims express this personal devotion in a ritual of prayers five times each day.

After the death of Muhammad, Islam spread rapidly. Although divisions arose among Muslims, all accept the Five Pillars of Islam: (1) recognizing Allah as the one, true God and Muhammad as God’s messenger; (2) ritual prayer; (3) giving alms to the poor; (4) fasting during the month of Ramadan; and (5) making a pilgrimage at least once in one’s life to the Sacred House of Allah in Mecca (Weeks, 1988; El-Attar, 1991). Like Christianity, Islam holds people accountable to God for their deeds on Earth. Those who live obediently will be rewarded in heaven, and evildoers will suffer unending punishment.

Muslims are also required to defend their faith, which has led to calls for holy wars against unbelievers (in roughly the same way that medieval Christians fought in the Crusades). Recent decades have witnessed a rise in militancy and anti-Western feeling in much of the Muslim world, where many people see the United States as both militarily threatening and representing a way of life that they view as materialistic and immoral. Many Westerners—who typically know little about Islam and often stereotype all Muslims on the basis of the terrorist actions of a few—respond with confusion and sometimes hostility (Eck, 2001; Ryan, 2001).
Many religions promote literacy because they demand that followers study sacred texts. As part of their upbringing, most Muslim parents teach their children lessons from the Qur’an; later, the children will do the same for a new generation of believers.

Many people in the United States also view Muslim women as socially oppressed. There are differences among Muslim nations in terms of rights given to women: Tunisia allows women far more opportunities than, say, Saudi Arabia, which does not allow women to vote or even drive a car. It is true that many Muslim women lack some of the personal freedoms enjoyed by Muslim men. Yet many—perhaps even most—accept the mandates of their religion and find security in a system that guides the behavior of both women and men (Peterson, 1996). Defenders of Islam also point out that patriarchy was well established in the Middle East long before the birth of Muhammad and that Islam actually improved the social position of women by requiring husbands to deal justly with their wives. For example, Islam permits a man to have up to four wives, but it requires men to have only one wife if having more would cause him to treat any woman unjustly (Qur’an, “The Women,” v. 3).

**Judaism**

In terms of numbers, Judaism’s 15 million followers worldwide make it something less than a world religion. Jews make up a majority of the population in only one country—Israel. But Judaism has special importance to the United States because the largest concentration of Jews (5.7 million people) is found in North America.

Jews look to the past as a source of guidance in the present and for the future. Judaism has deep historical roots that extend 4,000 years before the birth of Christ to the ancient societies of Mesopotamia. At this time, Jews were amnistic, but this belief changed after Jacob—grandson of Abraham, the earliest great ancestor—led his people to Egypt.

Jews survived centuries of slavery in Egypt. In the thirteenth century B.C.E., Moses, the adopted son of an Egyptian princess, was called by God to lead the Jews from bondage. This exodus (a word with Latin and Greek roots mean “marching out”) from Egypt is remembered by Jews today in the annual ritual of Passover. After their liberation, the Jews became monotheistic, recognizing a single, all-powerful God.

A distinctive concept of Judaism is the covenant, a special relationship with God by which the Jews became God’s “chosen people.” The covenant implies a duty to observe God’s law, especially the Ten Commandments as revealed to Moses on Mount Sinai. Jews regard the Old Testament of the Bible as both a record of their history and a statement of the obligations of Jewish life. Of special importance are the Bible’s first five books (Genesis, Exodus, Leviticus, Numbers, and Deuteronomy), called the Torah (a word meaning “teaching” and “law”). In contrast to Christianity’s central concern with personal salvation, Judaism emphasizes moral behavior in this world.

Judaism has three main denominations. Orthodox Jews (including roughly 600,000 people in the United States) strictly observe traditional beliefs and practices, wear traditional dress, segregate men and women at religious services, and eat only kosher foods (prepared precisely as prescribed in the Torah). Such traditional practices set off Orthodox Jews in the United States from the larger society, making them the most sectlike. In the mid-nineteenth century, many Jews wanted to join in with the larger society, which led to the formation of more churchlike Reform Judaism (now including about 2 million people in this country). A third segment, Conservative Judaism (with more than 1.5 million U.S. adherents), has established a middle ground between the other two denominations (Grim & Masci, 2008).

Whatever the denomination, Jews share a cultural history of oppression as a result of prejudice and discrimination. A collective memory of centuries of slavery in Egypt, conquest by Rome, and persecution in Europe has shaped the Jewish identity. It was Jews in Italy who first lived in an urban ghetto (this word comes from the Italian borghetto, meaning “settlement outside the city walls”), and this residential segregation soon spread to other parts of Europe.

Jewish immigration to the United States began in the mid-1600s. The early immigrants who prospered were assimilated into largely Christian communities. But as great numbers entered the country at the end of the nineteenth century, prejudice and discrimination against Jews—commonly termed anti-Semitism—increased. Before and during World War II, anti-Semitism reached a vicious peak as the Nazi regime in Germany systematically annihilated 6 million Jews.

Today, the social standing of Jews is well above average. Still, many Jews are concerned about the future of their religion because in the United States, only half the children growing up in Jewish households are learning Jewish culture and ritual, and more than half marry non-Jews. Others are more optimistic, suggesting that a rising number of “mixed marriages” may attract new people to Judaism (Dershowitz, 1997; Keister, 2003; Goldscheider, 2004).

**Hinduism**

Hinduism is the oldest of all the world religions, originating in the Indus River valley about 4,500 years ago. Today, there are about 870 million Hindus, which is almost 14 percent of the world’s people. Global Map 19–3 shows that Hinduism remains an Eastern religion, mostly practiced in India and Pakistan but with a significant presence in southern Africa and Indonesia.
Over the centuries, Hinduism and the culture of India have blended so that now one is not easily described apart from the other (although India also has a sizable Muslim population). This connection also explains why Hinduism, unlike Christianity, Islam, and Judaism, has not diffused widely to other nations. But with 1.3 million followers in the United States, Hinduism is an important part of our country’s cultural diversity.

Hinduism differs from most other religions in that it is not linked to the life of any single person. In addition, Hinduism envisions God as a universal moral force rather than a specific entity. For this reason, Hinduism—like other Eastern religions, as you will see shortly—is sometimes described as an “ethical religion.” Hindu beliefs and practices vary widely, but all Hindus believe that they have moral responsibilities, called dharma. Dharma, for example, calls people to observe the traditional caste system, described in Chapter 10 (“Social Stratification”).

Another Hindu principle, karma, involves a belief in the spiritual progress of the human soul. To a Hindu, each action has spiritual consequences, and proper living results in moral development. Karma works through reincarnation, a cycle of death and rebirth by which a person is born into a spiritual state corresponding to the moral quality of a previous life. Unlike Christianity and Islam, Hinduism recognizes no ultimate judgment at the hands of a supreme god. But in the ongoing cycle of rebirth, it may be said that people get what they deserve. For those who reach moksha, the state of spiritual perfection, the soul has no further need to be reborn.

The case of Hinduism shows that not all religions can be neatly labeled as monotheistic or polytheistic. Hinduism is monotheistic insofar as it views the universe as a single moral system; yet Hindus see this moral force at work in every element of nature. Hindus connect to this moral force through their private meditation and rituals, which vary from village to village across the vast nation of India. Many also participate in public events, such as the Kumbh Mela, which every twelve years brings some 20 million pilgrims to bathe in the purifying waters of the sacred Ganges River.

Hinduism is closely linked to the culture of India. Hinduism in Global Perspective

Source: Association of Religion Data Archives (2009).

Buddhism

Twenty-five hundred years ago, the rich culture of India gave rise to Buddhism. Today, some 380 million people, or 6 percent of humanity, are Buddhists, and almost all live in Asia. As shown in Global Map 19–4 on page 452, Buddhists are a majority of the population in Sri Lanka, Bhutan, Myanmar (Burma), Thailand, Cambodia, Laos, and Japan. Buddhism is also widespread in India and the People’s Republic of China. Buddhism has much in common with Hinduism: It recognizes no god of judgment, sees each daily action as having spiritual consequences, and believes in reincarnation. But like Christianity, Buddhism has origins in the life of one person.

Siddhartha Gautama was born to a high-caste family in Nepal in 563 B.C.E. Even as a young man, he was deeply spiritual. At the age of twenty-nine, he experienced a personal transformation, which led him to years of travel and meditation. By the end of this journey, he achieved what Buddhists describe as bodhi, or enlightenment. By gaining an understanding of the essence of life, Gautama became the Buddha.

Drawn by his personal charisma, followers spread the Buddha’s teachings—the dhamma—across India. In the third century B.C.E., India’s ruler became a Buddhist and sent missionaries throughout Asia, transforming Buddhism into a world religion.

Buddhists believe that much of life in this world involves suffering. This idea is rooted in the Buddha’s own travels in a very poor society. But, the Buddha claimed, the solution to suffering is not seeking worldly wealth and power. On the contrary, a concern with worldly things is actually the problem, because it holds back spiritual development. Instead, the Buddha taught that we must use medita-
tion to transcend the world—that is, to move beyond selfish concerns and material desires. Only by quieting the mind can people connect with the power of the larger universe—the goal described as nirvana, a state of spiritual enlightenment and peace (E. J. Thomas, 1975; Van Biema, 1997; Eck, 2001).

Confucianism

From about 200 B.C.E. until the beginning of the twentieth century, Confucianism was a state church—the official religion of China. After the 1949 revolution, the Communist government of the new People’s Republic of China repressed all religious expression. But even today, hundreds of millions of Chinese are still influenced by Confucianism. China is still home to Confucian thought, although Chinese immigration has spread this religion to other nations in Southeast Asia. Only a small number of people who follow Confucius live in North America.

Confucius, whose Chinese name was K’ung Fu-tzu, lived between 551 and 479 B.C.E. Like the Buddha, Confucius was deeply moved by people’s suffering. The Buddha’s response was sectlike—a spiritual withdrawal from the world. Confucius took a more churchlike approach, instructing his followers to engage the world according to a code of moral conduct. In the same way that Hinduism became part of the Indian way of life, Confucianism became linked to the traditional culture of China.

A central idea of Confucianism is jen, meaning “humaneness.” In practice, this means that we must always place moral principle above our self-interest, looking to tradition for guidance in how to live. In the family, Confucius taught, each of us must be loyal and considerate. For their part, families must remember their duties toward the larger community. In this model, layers of moral obligation unite society as a whole.

Of all world religions, Confucianism stands out as lacking a clear sense of the sacred. Perhaps Durkheim would have said that Confucianism is the celebration of the sacred character of society itself. Others might call Confucianism less a religion than a model of disciplined living. However you look at it, Confucianism shares with religion a body of beliefs and practices through which its followers seek moral goodness and social harmony (Schmidt, 1980; McGuire, 1987; Ellwood, 2000).

Religion: East and West

You may already have noticed two general differences between the belief systems of Eastern and Western societies. First, religions that arose in the West (Christianity, Islam, Judaism) have a clear focus on God as a distinct entity. Eastern religions (Hinduism, Buddhism, Confucianism), however, see divine power in everything, so that these belief systems make little distinction between the sacred and the profane and seem more like ethical codes for living.

Second, followers of Western religions form congregations, worshiping together in a special place at a regular time. Followers of Eastern religions, by contrast, express their religion anywhere and everywhere in their daily lives. Religious temples do exist, but they are used by individuals as part of their daily routines rather than by groups according to a rigid schedule. This is why visitors to a country like Japan are as likely to find temples there filled with tourists as with worshipers.

Despite these two differences, however, all religions have a common element: a call to move beyond selfish, everyday concerns in pursuit of a higher moral purpose. Religions may take different paths to this goal, but they all encourage a spiritual sense that there is more to life than what we see around us.

Religion in the United States

Compared to almost every other high-income nation in the world, the United States is a religious country (World Values Survey, 2010). As Figure 19–1 shows, more than 70 percent of U.S. adults claim that religion is important in their life, and this share is higher than in most other high-income countries.

That said, scholars debate exactly how religious we are. Some claim that religion remains central to our way of life, but others conclude that a decline of the traditional family and the growing importance of science are weakening religious faith (Hadaway, Marler, & Chaves, 1993; Greeley, 2008).
Religious Affiliation

National surveys show that about 81 percent of U.S. adults identify with a religion (NORC, 2011:256). Table 19–1 shows that more than half of U.S. adults say they are Protestants, one-fourth Catholics, and 2 percent Jews. Large numbers of people follow dozens of other religions, from animism to Zen Buddhism, making our society the most religiously diverse on Earth (Eck, 2001). This remarkable religious diversity results from a constitutional ban on government-sponsored religion and from our historically high numbers of immigrants from all over the world.

About 90 percent of U.S. adults report that they had at least some formal religious instruction when growing up, and 60 percent say they belong to a religious organization (NORC, 2011:598, 2579). National Map 19–1 on page 454 shows the share of people who claim to belong to any church across the United States.

National Map 19–2 on page 454 goes a step further, showing that the religion most people identify with varies by region. New England and the Southwest are mostly Catholic, the South is mostly Baptist, and in the northern Plains states, Lutherans predominate. And around Utah, most people belong to the Church of Jesus Christ of Latter-Day Saints, whose followers are more commonly known as Mormons.

Religiosity

Religiosity is the importance of religion in a person’s life. However, exactly how religious we are depends on how we operationalize this concept. For example, 90 percent of U.S. adults claim to believe in a divine power, although just 58 percent claim that they “know that God exists and have no doubts about it” (NORC, 2011:601). Fifty-eight percent of adults say they pray at least once a day, but just 30 percent report attending religious services on a weekly or almost weekly basis (NORC, 2011:269, 260).

Clearly, the question “How religious are we?” has no easy answer, and it is likely that many people in the United States claim to be more religious than they really are. Although most people in the United States say they are at least somewhat religious, probably no more than about one-third actually are. Religiosity also varies among denominations. Members of sects are the most religious of all, followed by Catholics and then “mainstream” Protestant denominations such as Episcopalians, Methodists, and Presbyterians. In general, older people are more religious than younger people. Finally, women are more religious than men: 49 percent of men and 63 percent of women say religion is very important in their lives (Sherkat & Ellison, 1999; Miller & Stark, 2002; Pew Forum, 2009).

What difference does being more religious make? Researchers have linked a number of social patterns to strong religious beliefs, including low rates of delinquency among young people and low rates of divorce among adults. According to one study, religiosity helps unite children, parents, and local communities in ways that benefit young people, enhancing their educational achievement (Muller & Ellison, 2001).

Religion: Class, Ethnicity, and Race

Religious affiliation is related to a number of other factors, including social class, ethnicity, and race.

Social Class

A study of Who’s Who in America, which profiles U.S. high achievers, showed that the 10 percent of the people who have a religious affilia-
Lower social standing is typical of Southern Baptists, Lutherans, and especially Jehovah’s Witnesses and other members of sects. Of course, there is considerable variation within all denominations (Keister, 2003; Smith & Faris, 2005; Pyle, 2006).

Ethnicity
Throughout the world, religion is tied to ethnicity, mostly because one religion stands out in a single nation or geographic region. Islam predominates in the Arab societies of the Middle East, Hinduism is fused with the culture of India, and Confucianism runs deep in Chinese society. Christianity and Judaism do not follow this pattern; although these religions are mostly Western, Christians and Jews are found all over the world.

Religion and national identity are joined in the United States as well. For example, we have Anglo-Saxon Protestants, Irish Catholics, Russian Jews, and people of Greek Orthodox heritage. This linking of nation and creed results from the influx of immigrants from nations with a single major religion. Still, nearly every ethnic category displays some religious diversity. For example, people of English ancestry may be Protestants, Roman Catholics, Jews, Hindus, Muslims, or followers of other religions.

Race
Scholars claim that the church is both the oldest and the most important social institution in the African American community. Transported to the Western Hemisphere in slave ships, most Africans became Christians, the dominant religion in the Americas, but they blended Christian belief with elements of African religions. Guided by this religious mix, African American Christians have developed rituals that seem, by European standards, far more spontaneous and emotional (Frazier, 1965; Paris, 2000; McRoberts, 2003).

When African Americans started moving from the rural South to the industrial cities of the North around 1940, the church played a major role in addressing the problems of dislocation, poverty, and prejudice (Pattillo, 1998). Black churches have also provided an important avenue of achievement for talented men and women. Ralph Abernathy, Martin Luther King Jr., and Jesse Jackson have all achieved world recognition for their work as religious leaders.
Today, with 87 percent of African Americans claiming a religious affiliation, this category is somewhat more religious than the population as a whole. The vast majority favors a Protestant denomination. However, there is an increasing number of non-Christian African Americans, especially in large U.S. cities. Among them, the most common non-Christian religion is Islam, with about 400,000 African American followers (Paris, 2000; Pew Forum, 2009).

Religion in a Changing Society

Like family life, religion is also changing in the United States. In the following sections, we look at two major aspects of change: changing affiliations over time and the process of secularization.

Changing Affiliation

A lot of change is going on within the world of religion. Within the United States, membership in established, mainstream churches such as the Episcopalian and Presbyterian denominations has fallen by almost 50 percent since 1960. During this period, as we shall see shortly, other religious categories (including both the “New Age” spiritual movement and conservative fundamentalist organizations) have increased in popularity.

Many people are moving from one religious organization to another. A survey by the Pew Forum on Religion & Public Life (2008) shows that 44 percent of adults in the United States report that they have switched religious affiliation at some point in their lives. The pattern by which people are born and raised with a religious affiliation they keep throughout their lives is no longer the case for almost half of the U.S. population.

Such personal changes mean that religious organizations experience a pattern of people coming and going. Catholics, for example, have represented almost one-fourth of the U.S. adult population for some time. But this fairly stable statistic hides the fact that about one-third of all people raised Catholic have left the church. At the same time, about the same number of people—including many immigrants—have joined this church. A more extreme example is the Jehovah’s Witnesses: Two-thirds of the people raised in this church have left, but their numbers have been more than replaced by converts recruited by members who travel door-to-door spreading their message.

This pattern of religious “churn” means that there is an active and competitive marketplace of religious organizations in the United States. Perhaps one result of this active competition for members is that U.S. society remains among the most religious in the world. But it also reflects a loosening of ties to the religious organizations people are born into, so men and women now have more choice about their religious beliefs and affiliation.

Secularization

Secularization is the historical decline in the importance of the supernatural and the sacred. Secularization (from a Latin word for “worldly,” meaning literally “of the present age”) is commonly associated with modern, technologically advanced societies in which science is the major way of understanding.

Today, we are more likely to experience the transitions of birth, illness, and death in the presence of physicians (people with scientific knowledge) than in the company of religious leaders (whose knowledge is based on faith). This shift alone suggests that religion’s relevance to our everyday lives has declined. Harvey Cox (1971:3) explains:

The world looks less and less to religious rules and rituals for its morality or its meanings. For some [people], religion provides a hobby, for others a mark of national or ethnic identification, for still others an aesthetic delight. For fewer and fewer does it provide an inclusive and commanding system of personal and cosmic values and explanations.

If Cox is right, should we expect religion to disappear someday? Some analysts point to survey data that show that the share of our population claiming no religious affiliation is increasing. As Figure 19–2 on page 456 shows, the share of first-year college students saying they have no religious preference has gone up, doubling between 1980 and 2010. This trend is mirrored in the larger adult population. Other analysts have pointed to the fact that large numbers of unaffiliated adults now can be found not only in the Pacific Northwest (a long-
have declined and are now low. But the United States—the richest country of all—is an exception, a nation in which, for now at least, religion remains quite strong.

Court decisions have played a part in the secularization debate. In 1950, Congress established a “National Day of Prayer,” setting the first Thursday in May as a day for people “to turn to God in prayer and meditation.” In 2010, a federal district court in Wisconsin struck down this law as violating the principle of separation of church and state. A successful appeal to change this decision was made by the federal government in 2011, continuing the “National Day of Prayer” (Perez, 2010).

Another important event in the history of the secularization debate took place in 1963, when the U.S. Supreme Court banned prayer in public schools, claiming that school prayer violates the principle of separation between church and state. In recent years, however, religion has returned to many public schools; the Seeing Sociology in Everyday Life box takes a closer look at this trend.

### Civil Religion

One expression of secularization in the world is the rise of what sociologist Robert Bellah (1975) calls civil religion, a quasi-religious loyalty linking individuals in a basically secular society. In other words, formal religion may lose power, but citizenship takes on religious qualities. Most people in the United States consider our way of life a force for moral good in the world. Many people also find religious qualities in political movements, whether liberal or conservative (Williams & Demerath, 1991).

Civil religion also involves a wide range of rituals, from singing the national anthem at major sporting events to waving the flag in public parades. At all such events, the U.S. flag serves as a sacred symbol of our national identity, and we expect people to treat it with respect.

### “New Age” Seekers: Spirituality without Formal Religion

**December 23, Machu Picchu, Peru.** We are ending the first day exploring this magnificent city built high in the Andes Mountains by the Inca people. Lucas, a local shaman, or religious leader, is leading a group of twelve travelers in a ceremony of thanks. Leading us into a small stone building, he kneels and places offerings—corn and beans, sugar, plants of all colors, and even bits of gold and silver—on the dirt floor in front of him. These are gifts to Mother Earth. With the gifts, he adds his prayer for harmony, joy, and the will for all people to do good for others. His heartfelt words and the magical setting make the ceremony a very powerful experience.

In recent decades, more and more people have been seeking spiritual development outside of established religious organizations. This trend has led some analysts to suggest that the United States is becoming a postdenominational society. In simple terms, more people seem to be spiritual seekers, believing in a vital spiritual dimension to human existence that they pursue more or less separately from membership in any formal denomination.

What exactly is the difference between this so-called New Age focus on spirituality and a traditional concern with religion? As one analysis (Cimino & Lattin, 1999:62) puts it, spirituality is the search for . . . a religion of the heart, not the head. It . . . downplays doctrine and dogma, and revels in direct experience of the divine—
ituality. Hank Wesselman (2001:39–42), an anthropologist and spir-

3. Seekers believe in a spirit world. The physical world is not all

Everything and everyone

2. Seekers believe we are all connected. Everything and everyone

3. Seekers believe in a spirit world. The physical world is not all

should be fair to do so? In 1990, such thinking led the

The First Amendment to the U.S. Constitution states that Congress must

What is so unusual about this prayer meeting is that it is taking place in Room 133

You would have to be at least fifty years old to remember when it was routine for pub-

But from the moment the ruling was

Although some U.S. colleges and universities are operated by

Whether it’s called the “holy spirit” or “divine consciousness” or “true

It’s practical and personal, more about stress reduction than sal-

Millions of people in the United States take part in New Age spir-

Hank Wesselman (2001:39–42), an anthropologist and spirit-

Identifies five core values that define this approach:

1. Seekers believe in a higher power. There exists a higher power, a

2. Seekers believe we are all connected. Everything and everyone

3. Seekers believe in a spirit world. The physical world is not all

were really being antireligious. Critics also point out

that nowhere does the U.S. Constitution demand a

The First Amendment states that “Congress shall make no law

So why can’t stu-

What is it like to pray in school? Patrick Henry High School, a public insti-

meetings are held outside regular class hours, and

In recent years, student religious groups have

formed in perhaps one-fourth of all public schools. Evangelical Christian organizations

such as First Priority and National Network of Youth are using

the Internet as well as word of mouth in an effort to

We live in a world where people take part in a wide range of

seekers believe in a spirit world. Spiritual development

means gaining the ability to experience the spirit world.

Many seekers come to understand that helpers and teachers (tradi-

tionally called “angels”) dwell in the spirit world and can touch

As yoga, meditation, and prayer) people can gain an increasing

ability to rise above the immediate physical world (the experi-

cence of “transcendence”), which seekers believe is the larger pur-

pose of life.

From a traditional point of view, this New Age concern with spir-

It is this combination that makes New Age seeking particularly

In the past, religious activities were treated the same in terms of funding as any other groups.

Consider whether religious groups should have the same freedom to operate on

school grounds as other organizations? Why or why not?

The First Amendment and the U.S. Constitution state that Congress must

not establish any official religion and

must also pass no law that would

interfere with the free practice of

religion. How would you apply this

principle to the issue of prayer in

school?

3. Schools support the mental and physical development of students; should

they also support their spiritual development? If you were a member of the

local school board, what would be your

position on the place of religion in pub-

lic schools?

Many seekers come to understand that helpers and teachers (tradi-

tionally called “angels”) dwell in the spirit world and can touch

their lives.

5. Seekers pursue transcendence. Through various techniques (such

as yoga, meditation, and prayer) people can gain an increasing

ability to rise above the immediate physical world (the experi-

cence of “transcendence”), which seekers believe is the larger pur-

pose of life.

From a traditional point of view, this New Age concern with spir-

ituality may seem as much psychology as it is religion. Perhaps it would be fair to say that New Age spirituality combines elements of ration-

ality (an emphasis on individualism as well as tolerance and pluralism)

with a spiritual focus (searching for meaning beyond everyday con-

cerns). It is this combination that makes New Age seeking particularly

popular in the modern world (Tucker, 2002; Besecke, 2003, 2005).
Religious Fundamentalism

Fundamentalism is a conservative religious doctrine that opposes intellectualism and worldly accommodation in favor of restoring traditional, otherworldly religion. In the United States, fundamentalism has made the greatest gains among Protestants. Southern Baptists, for example, are the largest Protestant religious community in the country. But fundamentalist groups have also grown among Roman Catholics, Jews, and Muslims.

In response to what they see as the growing influence of science and the weakening of the conventional family, religious fundamentalists defend what they call “traditional values.” As they see it, liberal churches are simply too open to compromise and change. Religious fundamentalism is distinctive in five ways (Hunter, 1983, 1985, 1987):

1. **Fundamentalists take the words of sacred texts literally.** Fundamentalists insist on a literal reading of sacred texts such as the Bible to counter what they see as excessive intellectualism among more liberal religious organizations. For example, fundamentalist Christians believe that God created the world in seven days as precisely described in the biblical book of Genesis.

2. **Fundamentalists reject religious pluralism.** Fundamentalists believe that tolerance and relativism water down faith and personal beliefs. Therefore, they maintain that their religious beliefs are true and other beliefs are not.

3. **Fundamentalists pursue the personal experience of God’s presence.** In contrast to the worldliness and intellectualism of other religions, fundamentalism seeks a return to “good old-time religion” and spiritual revival. To fundamentalist Christians, being “born again” and having a personal relationship with Jesus Christ should be evident in a person’s daily life.

4. **Fundamentalists oppose “secular humanism.”** Fundamentalists think that accommodation to the changing world weakens religious faith. They reject “secular humanism,” our society’s tendency to look to scientific experts rather than to God for guidance about how we should live. There is nothing new in this tension between science and religion; it has existed for centuries, as the Sociology in Focus box explains.

5. **Many fundamentalists endorse conservative political goals.** Although fundamentalism tends to back away from worldly concerns, some fundamentalist leaders (including Christian fundamentalists Pat Robertson and Gary Bauer) have entered politics to oppose what they call the “liberal agenda,” which includes feminism and gay rights. Fundamentalists oppose abortion and gay marriage; they support the traditional two-parent family, seek a return of prayer in schools, and criticize the mass media for coloring stories with a liberal bias (Manza & Brooks, 1997; Thomma, 1997; Rozell, Wilcox, & Green, 1998).

Opponents regard fundamentalism as rigid, judgmental, and self-righteous. But many find in fundamentalism, with its greater religious certainty and emphasis on the emotional experience of God’s presence, an appealing alternative to the more intellectual, tolerant, and worldly “mainstream” denominations (Marquand, 1997).

Which religions are fundamentalist? In recent years, the world has become familiar with an extreme form of fundamentalist Islam that supports violence directed against Western culture. In the United States, the term is most correctly applied to conservative Christian organizations in the evangelical tradition, including Pentecostals, Southern Baptists, Seventh-Day Adventists, and Assemblies of God. Several national religious movements, including Promise Keepers (a men’s organization) and Chosen Women, have a fundamentalist orientation. In national surveys, 26 percent of U.S. adults describe their religious upbringing as “fundamentalist,” 39 percent claim a “moderate” upbringing, and 31 percent a “liberal” background (NORC, 2011:259).

The Electronic Church

In contrast to local congregations of years past, some religious organizations, especially fundamentalist ones, have become electronic churches featuring “prime-time preachers” (Hadden & Swain, 1981). Electronic religion has not spread around the world but is found only in the United States. It has made James Dobson, Joel Osteen, Franklin Graham, Robert Schuller, and others more famous than all but a few clergy of the past. About 5 percent of the national television audience (some 10 million people) regularly view religious television, and 20 percent (about 40 million) watch or listen to some religious programming every week (NORC, 2011:600).
Cihan: I think someday science will prove religion to be false.
Sophie: You better hope God doesn’t prove you to be false.
Rasheed: Cool it, both of you. I don’t think science and religion are talking about the same thing at all.

About 400 years ago, the Italian physicist and astronomer Galileo (1564–1642) helped launch the Scientific Revolution with a series of startling discoveries. Dropping objects from the Leaning Tower of Pisa, he observed some of the laws of gravity; making his own telescope, he observed the stars and found that Earth orbited the sun, not the other way around.

For his trouble, Galileo was challenged by the Roman Catholic Church, which had preached for centuries that Earth stood motionless at the center of the universe. Galileo only made matters worse by responding that religious leaders had no business talking about matters of science. Before long, he found his work banned and himself under house arrest.

As Galileo’s treatment shows, right from the start, science has had an uneasy relationship with religion. In the twentieth century, the two clashed again over the issue of creation. Charles Darwin’s masterpiece, On the Origin of Species, states that humanity evolved from lower forms of life over the course of a billion years. Yet this theory seems to fly in the face of the biblical account of creation found in Genesis, which states that “God created the heavens and the earth,” introducing life on the third day and, on the fifth and sixth days, animal life, including human beings fashioned in God’s own image.

Galileo would certainly have been an eager observer of the famous “Scopes monkey trial.” In 1925, the state of Tennessee put a small-town science teacher named John Thomas Scopes on trial for teaching Darwinian evolution in the local high school. State law forbade teaching “any theory that denies the story of the Divine Creation of man as taught in the Bible” and especially the idea that “man descended from a lower order of animals.” Scopes was found guilty and fined $100. His conviction was reversed on appeal, so the case never reached the U.S. Supreme Court, and the Tennessee law stayed on the books until 1967. A year later, the Supreme Court, in Epperson v. Arkansas, struck down all such laws as unconstitutional government support of religion.

Today, almost four centuries after Galileo was silenced, many people still debate the apparently conflicting claims of science and religion. A third of U.S. adults believe that the Bible is the literal word of God, and many of them reject any scientific findings that run counter to it (NORC, 2011:295). In 2005, all eight members of the school board in Dover, Pennsylvania, were voted out of office after they took a stand that many townspeople saw as weakening the teaching of evolution; at the same time, the Kansas state school board ordered the teaching of evolution to include its weaknesses and limitations from a religious point of view (“Much Ado about Evolution,” 2009). And in 2010, an Ohio middle school science teacher was dismissed from his job based on charges that he was teaching Christianity to his students (Boston, 2011).

But a middle ground is emerging: 43 percent of U.S. adults (and also many church leaders) say that the Bible is a book of truths inspired by God without being accurate in a literal, scientific sense. In addition, a recent survey of U.S. scientists found that half of them claimed to believe in God or some form of higher power. So it seems that many people are able to embrace science and religion at the same time. The reason this is possible is that science and religion are two different ways of understanding, and they answer different questions. Both Galileo and Darwin devoted their lives to investigating how the natural world works. Yet only religion can address why we and the natural world exist in the first place.

This basic difference between science and religion helps explain why our nation is both the most scientific and among the most religious in the world. As one scientist noted, the mathematical odds that a cosmic “big bang” 12 billion years ago created the universe and led to the formation of life as we know it are even smaller than the chance of winning a state lottery twenty weeks in a row. Doesn’t such a scientific fact suggest an intelligent and purposeful power in our creation? Can’t a person be a religious believer and at the same time a scientific investigator?

In 1992, a Vatican commission concluded that the church’s silencing of Galileo was wrong. Today, most scientific and religious leaders agree that science and religion each represent important, but very different, truths. Many also believe that in today’s rush to scientific discovery, our world has never been more in need of the moral guidance provided by religion.

Join the Blog!
Why do you think some scientific people reject religious accounts of human creation? Why do some religious people reject scientific accounts? Do you think religion and science can coexist? Go to MySocLab and join the Sociology in Focus blog to share your opinions and experiences and to see what others think.

How religious is our society?

Compared to most other high-income nations, the United States has a relatively high level of religious belief and activity. We consider ourselves to be a modern, secular society, yet as this chapter explains, most people claim to be religious and at least one-third of the population actually is. Civil religion is also evident in many aspects of our everyday lives. Look at the photos below: Can you point to elements of civil religion in each of these familiar situations?

Hint As this chapter explains, civil religion is a quasi-religious loyalty linking members of a mostly secular society. Important events that qualify as civil religion are not formally religious but are typically defined as holidays (a word derived from “holy days”); involve gatherings of family, neighbors, and friends; and include ritual activities and the sharing of specific foods and beverages.

On Thanksgiving Day, most families across the United States gather to share a special dinner and give thanks for their good fortune. What religious or quasi-religious elements are part of a typical Thanksgiving celebration?
1. Make a list of other events, activities, and pastimes that might be considered examples of civil religion. (Start off with Election Day; what about baseball?) Are there any local college events or rituals that might be included? In each case, explain the religious element that you see and the way the event or activity affects members of a community.

2. Is religion in the United States getting weaker? One way to answer this question is to use historical documents such as a local newspaper. Go to a local library and find a copy of the local newspaper from fifty or 100 years ago. Systematically go through the newspapers to compare the amount of attention to religious activity and issues then and now. What patterns do you discover?

3. Can you explain the difference between studying religion sociologically and holding personal religious beliefs? To learn more about this difference, go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com and read the additional material found there.

In recent decades, football’s Super Bowl has emerged as an important annual event. What elements of civil religion can you find in Super Bowl Sunday?

What about the Fourth of July? How is this special day an example of civil religion?
Theories of Religion

The structural functional approach describes how people celebrate the power of society through religion. Émile Durkheim identified three major functions of religion:

- Religion unites people, promoting social cohesion.
- Religion encourages people to obey cultural norms, promoting conformity.
- Religion gives meaning and purpose to life.

The symbolic-interaction approach explains that people use religion to give everyday life sacred meaning.

- People create rituals that separate the sacred from the profane.
- Peter Berger claimed that people are especially likely to seek religious meaning when faced with life’s uncertainties and disruptions.

The social-conflict approach highlights religion’s support of social inequality.

- Karl Marx claimed that religion justifies the status quo and diverts people’s attention from social injustice.
- In this way, religion discourages change toward a more just and equal society.
- Religion is also linked to gender inequality:
  - The world’s major religions are all patriarchal.

Types of Religious Organizations

Churches are religious organizations well integrated into their society. Churches fall into two categories: state churches (examples: the Anglican Church in England and Islam in Morocco), and denominations (examples: Christian denominations such as Baptists and Lutherans, as well as various categories of Judaism, Islam, and other traditions).

Sects are the result of religious division. They are marked by charismatic leadership and members’ suspicion of the larger society.

Cults are religious organizations based on new and unconventional beliefs and practices.

Sociologists categorize religious organizations in the United States along a continuum, with churches at one end and sects at the other.

Churches try to appeal to everyone
- have a highly formal style of worship
- formally train and ordain leaders
- are long-established and organizationally stable
- attract members of high social standing

Sects hold rigid religious convictions
- have a spontaneous and emotional style of worship
- follow highly charismatic leaders
- form as breakaway groups and are less stable
- attract members who are social outsiders

Religion and Social Change

- Max Weber argued, in opposition to Marx, that religion can encourage social change. He showed how Calvinism became “disenchantment,” leading to a profane “Protestant work ethic” that contributed to the rise of industrial capitalism.
- Liberation theology, a fusion of Christian principles and political activism, tries to encourage social change.

Proto (p. 442) included as an ordinary element of everyday life
sacred (p. 442) set apart as extraordinary, inspiring awe and reverence
religion (p. 442) a social institution involving beliefs and practices based on recognizing the sacred
ritual (p. 442) formal, ceremonial behavior
faith (p. 442) belief based on conviction rather than on scientific evidence
Religious affiliation is tied to social class, ethnicity, and race:
- On average, Episcopalians, Presbyterians, and Jews enjoy high standing; lower social standing is typical of Baptists, Lutherans, and members of sects.
- Religion is often linked to ethnic background because people came to the United States from countries that have or had a major religion.
- Transported to this country in slave ships, most Africans became Christians, but they blended Christian beliefs with elements of African religions they brought with them.

**Religion in History**
- Hunting and gathering societies practiced animism, viewing elements of the natural world as spiritual forces.
- Belief in a single divine power began in pastoral and horticultural societies.
- Organized religion gained importance in agrarian societies.
- In industrial societies, scientific knowledge explains how the world works, but people look to religion to answer questions about *why* the world exists. pp. 447–48

**World Religions**

**Western Religions**

**Christianity**
- Christianity is the most widespread religion, with 2 billion followers—almost one-fourth of the world’s people.
- Christianity began as a cult built on the personal charisma of Jesus of Nazareth; Christians believe Jesus is the Son of God and follow his teachings. p. 448

**Islam**
- Islam has about 1.6 billion followers, who are known as Muslims—almost one-fifth of the world’s people.
- Muslims follow the word of God as revealed to the prophet Muhammad and written in the Qur’an, the sacred text of Islam. pp. 448–50

**Judaism**
- Judaism’s 15 million followers are mainly in Israel and the United States.
- Jewish belief rests on the covenant between God and his chosen people, embodied in the Ten Commandments and the Old Testament of the Bible. p. 450

**Eastern Religions**

**Hinduism**
- Hindus see God as a universal moral force rather than a specific being and believe in the principles of dharma (moral responsibilities) and karma (the spiritual progress of the human soul). pp. 450–51

**Buddhism**
- Buddhists number about 380 million people.
- Buddhist teachings are similar to Hindu beliefs, but Buddhism is based on the life of one person, Siddhartha Gautama, who taught the use of meditation as a way to move beyond selfish desires to achieve nirvana, a state of enlightenment and peace. pp. 451–52

**Confucianism**
- Confucianism was the state church of China until the 1949 Communist revolution repressed religious expression. It is still strongly linked to Chinese culture.
- Confucianism teaches *jen*, or “humaneness,” meaning that people must place moral principles above self-interest. Layers of moral obligations unite society as a whole. p. 452

**Religion in the United States**

The United States is one of the most religious and religiously diverse nations. How researchers operationalize “religiosity” affects how “religious” our people seem to be:
- 81% of adults identify with a religion
- 60% claim to belong to a religious organization
- 58% profess a firm belief in God
- 58% of adults say they pray at least once a day
- just 30% say they attend religious services weekly or almost weekly

**Religion in a Changing Society**

**Secularization** is a decline in the importance of the supernatural and sacred.
- In the United States, while some indicators of religiosity (like membership in mainstream churches) have declined, others (such as membership in sects) have increased. pp. 455–56

**Fundamentalism** (p. 458) a conservative religious doctrine that opposes intellectualism and worldly accommodation in favor of restoring traditional, otherworldly religion.

**Secularization** (p. 455) the historical decline in the importance of the supernatural and the sacred civil religion (p. 456) a quasi-religious loyalty linking individuals in a basically secular society.
Remember the definitions of the key terms highlighted in boldfaced type throughout this chapter.

Understand the importance of education to your future job and lifetime earnings.

Apply sociology’s major theoretical approaches to education.

Analyze how and why schooling varies around the world.

Evaluate the importance of education in social stratification.

Create a vision of how more schooling might become available to a larger share of our society.
Higher education is part of the American dream for almost all young people in the United States. But many face the types of challenges that delayed Lisa Addison in her journey toward a college degree. Especially for people growing up in low-income families, often with parents who are not college graduates, the odds of getting to college can be small.

Who goes to college in the United States? What difference does higher education make in the type of job you get or the money you make? This chapter answers these questions by focusing on education, the social institution through which society provides its members with important knowledge, including basic facts, job skills, and cultural norms and values. In high-income nations such as the United States, education is largely a matter of schooling, formal instruction under the direction of specially trained teachers.

Education: A Global Survey

In the United States, young people expect to spend most of their first eighteen years in school. This was not the case a century ago, when just a small elite had the privilege of attending school. Even today, most young people in poor countries receive only a few years of formal schooling.

Schooling and Economic Development

The extent of schooling in any society is tied to its level of economic development. In low- and middle-income countries, which are home to most of the world’s people, families and communities teach young people important knowledge and skills. Formal schooling, especially learning that is not directly connected to survival, is available mainly to wealthy people who may not need to work and who can pursue personal enrichment. The word school is from a Greek root that means “leisure.” In ancient Greece, famous teachers such as Socrates, Plato, and Aristotle taught aristocratic, upper-class men who had plenty of spare time. The same was true in ancient China, where the famous philosopher K’ung Fu-tzu (Confucius) shared his wisdom with a privileged few.

December 30, the Cuzco region, Peru. High in the Andes Mountains of Peru, families send their children to the local school. But “local” can mean 3 miles away or more, and there are no buses, so these children, almost all from poor families, walk at least an hour each way. Schooling is required by law, but in the rural highlands, some parents prefer to keep their children at home where they can help with the farming and livestock.

Today, the limited schooling that takes place in lower-income countries reflects the national culture. In Iran, for example, schooling is closely tied to Islam. Similarly, schooling in Bangladesh (Asia), Zimbabwe (Africa), and Nicaragua (Latin America) has been shaped by the distinctive cultural traditions of these nations.
All lower-income countries have one trait in common when it comes to schooling: There is not much of it. In the world’s poorest nations (including several in Central Africa), about one-fourth of all children never get to school (World Bank, 2011). Worldwide, more than one-third of all children never reach the secondary grades (what we call high school). As a result, about one-sixth of the world’s people cannot read or write. Global Map 20–1 on page 468 shows the extent of illiteracy around the world, and the following national comparisons illustrate the link between the extent of schooling and economic development.

**Schooling in India**

India has recently become a middle-income country, but people there still earn only about 7 percent of U.S. average income, and most poor families depend on the earnings of children. Even though India has outlawed child labor, many children continue to work in factories— weaving rugs or making handicrafts—up to sixty hours per week, which greatly limits their opportunities for schooling.

Today, 91 percent of children in India complete primary school, most often in crowded schoolrooms where one teacher typically faces forty or more children. In comparison, U.S. public schoolteachers have on average about thirty students in a class. Sixty percent of students in India go on to secondary school, but very few enter college. Currently 34 percent of India’s people are not able to read and write (UNESCO, 2010).

Patriarchy also shapes Indian education. Indian parents are joyful at the birth of a boy because he and his future wife will both contribute income to the family. But there are economic costs to raising a girl: Parents must provide a dowry (a gift of wealth to the groom’s family), and after her marriage, a daughter’s work benefits her husband’s family. Therefore, many Indians see less reason to invest in the schooling of girls, so only 56 percent of girls (compared to 64 percent of boys) reach the secondary grades. What do the girls do while the boys are in school? Most of the children working in Indian factories are girls—a family’s way of benefiting from their daughters while they can (World Bank, 2011).

**Schooling in Japan**

Schooling has not always been part of the Japanese way of life. Before industrialization brought mandatory education in 1872, only a privileged few attended school. Today, Japan’s educational system is widely praised for producing some of the world’s highest achievers.

The early grades concentrate on transmitting Japanese traditions, especially a sense of obligation to family. Starting in their early teens, students take a series of difficult and highly competitive examinations. Their scores on these written tests, which are like the Scholastic Assessment Test (SAT) in the United States, decide the future of all Japanese students.

More men and women graduate from high school in Japan (95 percent) than in the United States (87 percent). But competitive examinations allow just 48 percent of high school graduates—compared to 70 percent in the United States—to enter college. Understandably, Japanese students (and their parents) take entrance examinations very seriously. About half attend “cram schools” to prepare for the exams, which means very late nights completing homework. Such hard work is one reason that Japanese students often nap in class—seen by teachers as the mark of a serious student (Steger, 2006; OECD, 2010).

Japanese schooling produces impressive results. In a number of fields, notably mathematics and science, Japanese students (who rank fourth in the world) outperform students in almost every other high-income nation, including the United States (ranked in twenty-sixth place) (World Bank, 2011).

**Schooling in Great Britain**

During the Middle Ages, schooling was a privilege of the British nobility, who studied classical subjects, having little concern for the practical skills needed to earn a living. But as the Industrial Revolution created a need for an educated labor force, and as working-class people demanded access to schools, a rising share of the population entered the classroom. British law now requires every child to attend school until age sixteen.

Traditional class differences still affect British schooling. Most wealthy families send their children to what the British call public schools, which we would refer to as private boarding schools. These elite schools enroll about 7 percent of British students and teach not only academic subjects but also the special patterns of speech, manners, and social graces of the British upper class. Because these academies are very expensive, most British students attend state-supported day schools (Department for Children, Schools, and Families, 2010).

The British have tried to reduce the importance of social background in schooling by expanding their university system and linking admission to competitive entrance examinations. For the students who score the highest, the government pays most of the college costs. But many well-to-do children who do not score very well still manage to get into Oxford or Cambridge, the most prestigious British universities, on a par with our own Yale, Harvard, and Princeton. Many “Oxbridge” graduates go on to positions at the top of the British power elite: Most of the highest-ranking members of the British government—including Prime Minister David Cameron—have “Oxbridge” degrees.
the age of sixteen or completion of the eighth grade. Table 20–1 shows

The United States was among the first countries to set a goal of mass schooling in the United States, and the first member of her family to learn to read and write.

These brief sketches of schooling in India, Japan, and Great Britain show the crucial importance of economic development. In poor countries, many children—especially girls—work rather than go to school. Rich nations enact mandatory education laws to prepare an industrial workforce as well as to satisfy demands for greater equality. But a nation’s history and culture still matter, as we see in the intense competition of Japanese schools, the traditional social stratification that shapes schools in Great Britain, and, in the next section, the practical emphasis found in the schools of the United States.

Schooling in the United States

The United States was among the first countries to set a goal of mass education. By 1850, about half the young people between the ages of five and nineteen were enrolled in school. By 1918, all states had passed a mandatory education law requiring children to attend school until the age of sixteen or completion of the eighth grade. Table 20–1 shows

that a milestone was reached in the mid-1960s when for the first time a majority of U.S. adults had earned high school diplomas. Today, 86.7 percent have completed high school, and 29.5 percent have a four-year college degree (U.S. Census Bureau, 2010).

The U.S. educational system is shaped by both our high standard of living (which means that young people typically do not have to work) and our democratic principles (the idea that schooling should be provided to everyone). Thomas Jefferson thought the new nation could become democratic only if people learned to read. Today, the United States has an outstanding record of higher education for its people: The United States is ranked behind only Norway in terms of the share of adults who have earned a university degree (OECD, 2010).

Schooling in the United States also tries to promote equal opportunity. National surveys show that most people think schooling is crucial to personal success, and more people than not also believe that everyone has the chance to get an education consistent with personal

Window on the World

GLOBAL MAP 20–1 Illiteracy in Global Perspective

Reading and writing skills are widespread in high-income countries, where illiteracy rates generally are below 5 percent. In much of Latin America, however, illiteracy is more common, one consequence of limited economic development. In twelve nations—almost all of them in Africa—illiteracy is the rule rather than the exception; there people rely on the oral tradition of face-to-face communication rather than the written word.


Shreela Deeb, age 14, lives 4 miles from her school in Mwanza, Tanzania, and is the first member of her family to learn to read and write.

Miguel Milicchio, age 17, lives in Buenos Aires, Argentina's capital city, and expects to attend college next year.
ability and talent (NORC, 2011:237, 2244). However, this opinion expresses our cultural ideals rather than reality. A century ago, for example, few women had the chance to go to college, and even today, most men and women who attend college come from families with above-average incomes.

In the United States, the educational system stresses the value of practical learning, knowledge that prepares people for future jobs. This emphasis is in line with what the educational philosopher John Dewey (1859–1952) called progressive education, having the schools make learning relevant to people’s lives. Similarly, students seek out subjects of study that they feel will give them an advantage when they are ready to compete in the job market. For example, as concerns about international terrorism have risen in recent years, so have the numbers of students choosing to study geography, international conflict, and Middle Eastern history and culture (M. Lord, 2001).

The Functions of Schooling

Structural-functional analysis looks at ways in which formal education supports the operation and stability of society. We look briefly at five ways in which this happens.

Socialization

Technologically simple societies look to families to teach skills and values and thus to transmit a way of life from one generation to the next. As societies gain more complex technology, they turn to trained teachers to develop and pass on the more specialized knowledge that adults will need to take their place in the workforce.

In primary school, children learn language and basic mathematical skills. Secondary school builds on this foundation, and for many students, college allows further specialization. In addition, all schooling teaches cultural values and norms. For example, civics classes instruct students in our political way of life, and rituals such as saluting the flag foster patriotism. Likewise, activities such as spelling bees develop competitive individualism and a sense of fair play.

Cultural Innovation

Faculty at colleges and universities create culture as well as pass it on to students. Research in the sciences, the social sciences, the humanities, and the fine arts leads to discovery and changes in our way of life. For example, medical research at major universities has helped increase life expectancy, just as research by sociologists and psychologists helps us learn how to enjoy life more so that we can take advantage of our longevity.

Social Integration

Schooling molds a diverse population into one society sharing norms and values. This is one reason that states enacted mandatory education laws a century ago at a time when immigration was very high. In light of the ethnic diversity of many urban areas today, schooling continues to serve this purpose.

Social Placement

Schools identify talent and match instruction to ability. Schooling increases meritocracy by rewarding talent and hard work regardless of social background and provides a path to upward social mobility.

Latent Functions of Schooling

Schooling also serves several less widely recognized functions. It provides child care for the growing number of one-parent and two-career families. In addition, schooling occupies thousands of young people in their teens and twenties who would otherwise be competing for

### TABLE 20–1 Educational Achievement in the United States, 1910–2009

<table>
<thead>
<tr>
<th>Year</th>
<th>High School Graduates</th>
<th>College Graduates</th>
<th>Median Years of Schooling</th>
</tr>
</thead>
<tbody>
<tr>
<td>1910</td>
<td>13.5%</td>
<td>2.7%</td>
<td>8.1</td>
</tr>
<tr>
<td>1920</td>
<td>16.4</td>
<td>3.3</td>
<td>8.2</td>
</tr>
<tr>
<td>1930</td>
<td>19.1</td>
<td>3.9</td>
<td>8.4</td>
</tr>
<tr>
<td>1940</td>
<td>24.1</td>
<td>4.6</td>
<td>8.6</td>
</tr>
<tr>
<td>1950</td>
<td>33.4</td>
<td>6.0</td>
<td>9.3</td>
</tr>
<tr>
<td>1960</td>
<td>41.1</td>
<td>7.7</td>
<td>10.5</td>
</tr>
<tr>
<td>1970</td>
<td>55.2</td>
<td>11.0</td>
<td>12.2</td>
</tr>
<tr>
<td>1980</td>
<td>68.7</td>
<td>17.0</td>
<td>12.5</td>
</tr>
<tr>
<td>1990</td>
<td>77.6</td>
<td>21.3</td>
<td>12.4</td>
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</tr>
<tr>
<td>2009</td>
<td>86.7</td>
<td>29.5</td>
<td>13.0*</td>
</tr>
</tbody>
</table>

Notes: Figures are for people 25 years of age and over. Percentage of high school graduates includes those who go on to college. Percentage of high school dropouts can be calculated by subtracting the percentage of high school graduates from 100 percent.

*Author’s estimate

Source: U.S. Census Bureau (2010).
encourages students toward greater self-confidence and higher achievement. How good are you as a student? The answer is that you are as good as you and your teachers think you are. The television show Glee demonstrates how the help of an inspiring teacher encourages students toward greater self-confidence and higher achievement.

LIMITED OPPORTUNITIES IN THE JOB MARKET. High schools, colleges, and universities also bring together people of marriageable age. Finally, schools establish networks that serve as a valuable career resource throughout life.

Evaluate Structural-functional analysis stresses ways in which formal education supports the operation of a modern society. However, this approach overlooks how the classroom behavior of teachers and students can vary from one setting to another, a focus of the symbolic-interaction approach discussed next. In addition, structural-functional analysis says little about many problems of our educational system and how schooling helps reproduce the class structure in each generation, which is the focus of social-conflict analysis found in the final theoretical section on schooling.

CHECK YOUR LEARNING Identify the five functions of schooling for the operation of society.

Schooling and Social Interaction

Apply The basic idea of the symbolic-interaction approach is that people create the reality they experience in their day-to-day interaction. We use this approach to explain how stereotypes can shape what goes on in the classroom.

The Self-Fulfilling Prophecy

Chapter 6 (“Social Interaction in Everyday Life”) presented the Thomas theorem, which states that situations that people define as real become real in their consequences. Put another way, people who expect others to act in certain ways often encourage that very behavior. Doing so, people set up a self-fulfilling prophecy.

Jane Elliott, an elementary school teacher in the all-white community of Riceville, Iowa, carried out a simple experiment that showed how a self-fulfilling prophecy can take place in the classroom. In 1968, Elliott was teaching a fourth-grade class when Dr. Martin Luther King Jr. was assassinated. Her students were puzzled and asked why a national hero had been brutally shot. Elliott responded by asking her white students what they thought about people of color, and she was stunned to find out that they held many powerful negative stereotypes.

To show the class the harmful effects of such stereotypes, Elliott performed a classroom experiment. She found that almost all of the children in her class had either blue eyes or brown eyes. She told the class that children with brown eyes were smarter and worked harder than children with blue eyes. To be sure everyone could easily tell which category a child fell into, pieces of brown or blue colored cloth were pinned to every student’s collar.

Elliott recalls the effect of this “lesson” on the way students behaved: “It was just horrifying how quickly they became what I told them they were.” Within half an hour, Elliot continued, a blue-eyed girl named Carol had changed from a “brilliant, carefree, excited little girl to a frightened, timid, uncertain, almost-person.” Not surprisingly, in the hours that followed, the brown-eyed students came to life, speaking up more and performing better than they had done before. The prophecy had been fulfilled: Because the brown-eyed children thought they were superior, they became superior in their classroom performance—as well as “arrogant, ugly, and domineering” toward the blue-eyed children. For their part, the blue-eyed children began underperforming, becoming the inferior people they believed themselves to be.

At the end of the day, Elliott took time to explain to everyone what they had experienced. She applied the lesson to race, pointing out that if white children thought they were superior to black children, they would expect to do better in school, just as many children of color who live in the shadow of the same stereotypes would underperform in school. The children also realized that the society that teaches these stereotypes, as well as the hate that often accompanies them, encourages the kind of violence that ended the life of Dr. King (Kral, 2000).

Evaluate The symbolic-interaction approach explains how we all build reality in our everyday interactions with others. When school officials define some students as “gifted,” for example, we can expect teachers to treat them differently and the students themselves to behave differently as a result of having been labeled in this way. If students and teachers come to believe that one race is academically superior to another, the behavior that follows may be a self-fulfilling prophecy.

One limitation of this approach is that people do not just make up such beliefs about superiority and inferiority. Rather, these beliefs are built into a society’s system of social inequality, which brings us to the social-conflict approach.

CHECK YOUR LEARNING How can the labels that schools place on some students affect the students’ actual performance and the reactions of others?
Schooling and Social Inequality

Social-conflict analysis explains how schooling both causes and perpetuates social inequality. In this way, it can explain how stereotypes of “good” and “bad” students described in the symbolic-interaction discussion arise in the first place. In addition, a social-conflict approach challenges the structural-functional idea that schooling develops everybody’s talents and abilities by claiming that schooling plays a part in social stratification.

Social Control

Schooling is a way of controlling people, reinforcing acceptance of the status quo. Samuel Bowles and Herbert Gintis (1976) claim that the rise of public education in the late nineteenth century came at exactly the same time that factory owners needed an obedient and disciplined workforce. Once in school, immigrants learned not only the English language but also the importance of following orders.

Standardized Testing

Here is a question of the kind historically used to measure the academic ability of school-age children in the United States:

Painter is to painting as _____ is to sonnet.
(a) driver (b) poet (c) priest (d) carpenter

The correct answer is “(b) poet”: A painter creates a painting just as a poet creates a sonnet. This question supposedly measures logical reasoning, but getting the right answer also depends on knowing what each term means. Students who are unfamiliar with the sonnet as a Western European form of written verse are not likely to answer the question correctly.

The organizations that create standardized tests claim that this type of bias has been all but eliminated because they carefully study response patterns and drop any question that favors one racial or ethnic category. But critics insist that some bias based on class, race, or ethnicity will always exist in formal testing. Because test questions will always reflect our society’s dominant culture, minority students are placed at a disadvantage (Crouse & Trusheim, 1988; Putka, 1990).

School Tracking

Despite controversy over standardized tests, most schools in the United States use them for tracking, assigning students to different types of educational programs, such as college preparatory classes, general education, and vocational and technical training.

Tracking supposedly helps teachers meet each student’s individual needs and abilities. However, one education critic, Jonathan Kozol (1992), considers tracking an example of “savage inequalities” in our school system. Most students from privileged backgrounds do well on standardized tests and get into higher tracks, where they receive the best the school can offer. Students from disadvantaged backgrounds typically do less well on these tests and end up in lower tracks, where teachers stress memorization and put little focus on creativity.

Based on these concerns, schools across the United States are cautious about making tracking assignments and give students the chance to move from one track to another. Some schools have even dropped tracking entirely. Tracking can help match instruction with students’ abilities, but rigid tracking can have a powerful impact on students’ learning and self-concept. Young people who spend years in higher tracks tend to see themselves as bright and able; students in lower tracks end up with less ambition and low self-esteem (Bowles & Gintis, 1976; Kilgore, 1991; Gamoran, 1992; Kozol, 1992).

Inequality among Schools

Just as students are treated differently within schools, schools themselves differ in important ways. The biggest difference is between public and private schools.
Public and Private Schools

Across the United States, about 89 percent of the 55.6 million primary and secondary school children attend state-funded public schools. The rest go to private schools.

Most private school students attend one of the 7,100 parochial schools (parochial is from Latin, meaning “of the parish”) operated by the Roman Catholic Church. The Catholic school system grew rapidly a century ago as cities swelled with immigrants. Enrolling their children in Catholic schools helped the new arrivals hold onto their religious heritage in a new and mostly Protestant society. Today, after decades of flight from the inner city by white people, many parochial schools enroll non-Catholics, including a growing number of African Americans whose families seek an alternative to the neighborhood public school.

Protestants also have private schools, often known as Christian academies. These schools are favored by parents who want religious instruction for their children as well as higher academic and disciplinary standards.

There are also about 6,900 nonreligious private schools in the United States that enroll mostly young people from well-to-do families. These are typically prestigious and expensive preparatory (“prep”) schools, modeled on British boarding schools, that not only provide strong academic programs but also convey the values and teach the way of life of the upper class. Many “preppies” maintain lifelong school-based social networks that provide numerous social advantages.

Are private schools qualitatively better than public schools? Research shows that holding family social background constant, students in private schools do outperform those in public schools on standard measures of academic success. The advantages of private schools include smaller classes, more demanding coursework, and greater discipline (Coleman & Hoffer, 1987; Peterson & Llaudet, 2006).

Inequality in Public Schooling

But even public schools are not all the same. Differences in funding result in unequal resources; consequently, children in more affluent areas receive a better education than children living in poor communities. National Map 20–1 shows one key way in which resources differ: Average yearly teacher salaries vary by as much as $35,000 in state-by-state comparisons.

At the local level, differences in school funding can be dramatic. Arlington County, Virginia, one of the richest suburbs in the United States, spends more than $18,500 a year on each of its students, compared to about $5,000 in poor areas like Alpine, Utah, and in recent years, these differences have grown (Winter, 2004). The Thinking About Diversity box shows the effects of funding differences in the everyday lives of students.
“Public School 261? Head down Jerome Avenue and look for the mortician’s office.” Off for a day studying the New York City schools, Jonathan Kozol parks his car and walks toward PS 261. Finding PS 261 is not easy because the school has no sign. In fact, the building is a former roller rink and doesn’t look much like a school at all.

The principal explains that this is in a minority area of the North Bronx, so the population of PS 261 is 90 percent African American and Hispanic. officially, the school should serve 900 students, but it actually enrolls 1,300. The rules say class size should not exceed thirty-two, but Kozol observes that it sometimes approaches forty. Because the school has just one small cafeteria, the children must eat in three shifts. After lunch, with no place to play, students squirm in their seats until told to return to their classrooms. Only one classroom in the entire school has a window to the world outside.

Toward the end of the day, Kozol remarks to a teacher about the overcrowding and the poor condition of the building. She sums up her thoughts: “I had an awful room last year. In the winter, it was 56 degrees. In the summer, it was up to 90.”

“Do the children ever comment on the building?” Kozol asks.

“They don’t say,” she responds, “but they know. All these kids see TV. They know what suburban schools are like. Then they look around them at their school. They don’t comment on it, but you see it in their eyes. They understand.”

Several months later, Kozol visits PS 24, in the affluent Riverdale section of New York City. This school is set back from the road, beyond a lawn planted with magnolia and dogwood trees, which are now in full bloom. On one side of the building is a playground for the youngest children; behind the school are playing fields for the older kids. Many people pay the high price of a house in Riverdale because the local schools have such an excellent reputation. There are 825 children here; most are white and a few are Asian, Hispanic, or African American. The building is in good repair. It has a large library and even a planetarium. All the classrooms have windows with bright curtains.

Entering one of the many classes for gifted students, Kozol asks the children what they are doing today. A young girl answers confidently, “I’m doing problem solving.” A tall, good-natured boy continues, “I’m David. One thing that we do is logical thinking. Some problems, we find, have more than one good answer.” Kozol asks if such reasoning is innate or if it is something a child learns. Susan, whose smile reveals her braces, responds, “You know some things to start with when you enter school. But we learn some things that other children don’t. We learn certain things that other children don’t know because we’re taught them.”

Because schools are typically funded through local property taxes, schools in more affluent areas will offer a better education than schools in poor communities. This difference also benefits whites over minorities, which is why some districts enacted a policy of busing, transporting students to achieve racial balance and equal opportunity in schools. Although only 5 percent of U.S. schoolchildren are bused to schools outside their neighborhoods, this policy is controversial. Supporters claim that given the reality of racial segregation, the only way government will adequately fund schools in poor, minority neighborhoods is if white children from richer areas attend. Critics respond that busing is expensive and undermines the concept of neighborhood schools. But almost everyone agreed on one thing: Given the racial imbalance of most urban areas, an effective busing scheme would have to join inner cities and suburbs, a plan that has never been politically possible. Since the 1990s, busing students to achieve racial balance in schools has sharply declined. Although there was some modest decline in racial segregation in U.S. public schools between 1970 and 1990, there has been little change since then (Logan, Oakley, & Stowell, 2008).

But other policies to address unequal schools have emerged. One plan is to provide money equally across a state. This is the approach taken by Vermont, which passed a law that distributes per-student tax money equally to all communities.

But not everyone thinks that money is the key to good schooling. Consider, for example, that Youngstown, Ohio, spends $14,500 each year on each public school student (40 percent above the national average), but barely manages to graduate half of them. Newark, New Jersey, spends double the national average per student and still does not graduate half of all students (Will, 2011). What other than money is involved? A classic report by a research team headed by James Coleman (1966) confirmed that students in mostly minority schools suffer from
CHAPTER 20

"level the playing field" between rich and poor children the way we close some of the learning gap that is created by differences in family resources, but they do not matter more. Put another way, schools close some of the learning performance, schools matter, but the home and local neighborhood matter. In short, we should not expect schools alone to overcome marked cultural capital— that is, those whose parents value schooling, read to their children, and encourage the development of imagination—would still perform better. In short, we should not expect schools alone to overcome marked social inequality in the United States (Schneider et al., 1998; Israel, Beaulieu, & Hartless, 2001; Ornstein, 2010).

Further research confirms the difference that home environment makes in a student’s school performance. A research team studied the rate at which school-age children gain skills in reading and mathematics (Downey, von Hippel, & Broh, 2004). Because U.S. children go to school six to seven hours a day, five days a week, and do not attend school during summer months, the researchers calculate that children spend only about 13 percent of their waking hours in school. During the school year, high-income children learn somewhat more quickly than low-income children, but the learning gap is far greater during the summer season when children are not in school. The researchers conclude that when it comes to student performance, schools matter, but the home and local neighborhood matter more. Put another way, schools close some of the learning gap that is created by differences in family resources, but they do not “level the playing field” between rich and poor children the way we like to think they do.

Access to Higher Education

Schooling is the main path to good jobs. But only 70 percent of U.S. high school graduates enroll in college immediately after graduation. Among young people eighteen to twenty-four years old, about 41 percent are enrolled in college (National Center for Education Statistics, 2010).

A crucial factor affecting access to U.S. higher education is family income. College is expensive: Even at state-supported institutions, annual tuition averages about $7,600, and admission to the most exclusive private colleges and universities exceeds $50,000 a year. This means that college attendance is more common among families with higher incomes. In the United States, some 6.7 million families have at least one child enrolled in college. Of these families, 47 percent have incomes of at least $75,000 annually (roughly the richest 30 percent, who fall within the upper-middle class and upper class), 44 percent have incomes of at least $20,000 but less than $75,000 (the middle class and working class), and only 9 percent have incomes of less than $20,000 a year (the lower class including families classified as poor) (U.S. Census Bureau, 2010).

These economic differences are one reason that the education gap between whites and minorities widens at the college level. As Figure 20–1 shows, African Americans are not quite as likely as non-Hispanic whites to graduate from high school and are much less likely to complete four or more years of college. Hispanics, many of whom speak Spanish as their first language, have a lower rate of high school graduation, and again, the gap is much greater when it comes to college degrees. Schooling is an important path to social mobility in our society, but the promise of schooling has not overcome the racial inequality that exists in the United States.

Completing college brings many rewards, including higher earnings. In the past forty years, as our economy has shifted to work that requires processing information, the gap in average income between people who complete only high school and those who earn a four-year college degree has more than doubled. In fact, today, a college degree adds as much as $1 million to a person’s lifetime income. In simple terms, higher education is a good investment.

Table 20–2 gives details. In 2009, men who were high school graduates averaged $39,478, and college graduates averaged $62,444. The ratios in parentheses show that a man with a bachelor’s degree earns 2.6 times as much in annual income as a man with eight or fewer years of schooling. Across the board, women earn less than men, although as with men, added years of schooling boosts their income, although not quite as much. Keep in mind that for both men and women, some of the greater earnings have to do with social background, because those with the most schooling are likely to come from relatively well-off families to begin with.

Greater Opportunity: Expanding Higher Education

With some 20.4 million people enrolled in colleges and universities, the United States is a world leader in providing a college education to its people. This country also enrolls more students from abroad than any other.

One reason for this achievement is that there are 4,495 colleges and universities in the United States. This number includes 2,774 four-year institutions (which award bachelor’s degrees) as well as

Diversity Snapshot

FIGURE 20–1 Educational Achievement for Various Categories of People, Aged 25 Years and Over, 2009

U.S. society still provides less education to minorities.

Source: U.S. Census Bureau (2010).
TABLE 20–2  Median Income by Sex and Educational Attainment, 2009

<table>
<thead>
<tr>
<th>Education</th>
<th>Men</th>
<th>Women</th>
</tr>
</thead>
<tbody>
<tr>
<td>Professional degree</td>
<td>$123,243 (5.1)</td>
<td>$83,905 (4.5)</td>
</tr>
<tr>
<td>Doctorate</td>
<td>100,740 (4.2)</td>
<td>76,581 (4.1)</td>
</tr>
<tr>
<td>Master's degree</td>
<td>79,342 (3.3)</td>
<td>61,068 (3.3)</td>
</tr>
<tr>
<td>Bachelor's degree</td>
<td>62,444 (2.6)</td>
<td>46,832 (2.5)</td>
</tr>
<tr>
<td>1–3 years of college</td>
<td>47,097 (2.0)</td>
<td>34,087 (1.8)</td>
</tr>
<tr>
<td>4 years of high school</td>
<td>39,478 (1.6)</td>
<td>29,150 (1.6)</td>
</tr>
<tr>
<td>9–11 years of school</td>
<td>28,023 (1.2)</td>
<td>21,226 (1.1)</td>
</tr>
<tr>
<td>0–8 years of school</td>
<td>23,945 (1.0)</td>
<td>18,480 (1.0)</td>
</tr>
</tbody>
</table>

Notes: Figures are for persons aged 25 years and over working full time. The earnings ratio, in parentheses, indicates what multiple of the lowest income level a person with the indicated amount of additional schooling earns.
Source: U.S. Census Bureau (2010).

Problems in the Schools

An intense debate revolves around the quality of schooling in the United States. Perhaps because we expect our schools to do so much—teach, equalize opportunity, instill discipline, and fire our children’s imagination—people are divided on whether public schools are doing their job. Although about half of adults give schools in their local community a performance grade of A or B, the same share gives a grade of C or below (Bushaw & Lopez, 2010).

Discipline and Violence

When many of today’s older teachers think back to their own student days, school “problems” consisted of talking out of turn, chewing gum, breaking the dress code, or cutting class. Today schools are grappling with serious issues such as drug and alcohol abuse, teenage preg-
nancy, and outright violence. Although almost everyone agrees that schools should teach personal discipline, many think the job is no longer being done.

Schools do not create violence; in most cases, violence spills into the schools from the surrounding society. In the wake of a number of school shootings in recent years, many school districts have adopted zero-tolerance policies that require suspension or expulsion for serious misbehavior or bringing weapons on campus.

Deadly school shootings—including the deaths of thirty-three students at Virginia Tech University in 2007, the deaths of eight students at Northern Illinois University in 2008, and the 2010 death of a student who entered the library at the University of Texas at Austin and shot himself with an AK-47 assault rifle—have shocked the nation. Such tragic incidents also raise serious questions about balancing students’ right to privacy (typically laws forbid colleges from informing parents of a student’s grades or mental health issues) and the need to ensure the safety of the campus population. In the Virginia Tech case, had the university been able to bring the young man’s mental health problems to the attention of the police or his family, the tragedy might have been prevented (Gibbs, 2007; Shedden, 2008).

Student Passivity

If some schools are plagued by violence, many more are filled with students who are bored. Some of the blame for passivity can be placed on the fact that electronic devices, from television to iPods, now consume more of young people’s time than school, parents, and community activities. But schools must share the blame because the educational system itself encourages student passivity (Coleman, Hoffer, & Kilgore, 1981).

Bureaucracy

The small, personal schools that served countless local communities a century ago have evolved into huge educational factories. In a study of high schools across the United States, Theodore Sizer (1884:207–9) identified five ways in which large, bureaucratic schools undermine education:

1. Rigid uniformity. Bureaucratic schools run by outside specialists (such as state education officials) generally ignore the cultural character of local communities and the personal needs of their children.

2. Numerical ratings. School officials define success in terms of numerical attendance records and dropout rates and “teach to the tests,” hoping to raise achievement test scores. In the process, they overlook dimensions of schooling that are difficult to quantify, such as creativity and enthusiasm.

3. Rigid expectations. Officials expect fifteen-year-olds to be in the tenth grade and eleventh-graders to score at a certain level on a standardized verbal achievement test. Rarely are exceptionally bright and motivated students permitted to advance more quickly or graduate early. Similarly, poor performers are pushed from grade to grade, doomed to fail year after year.

4. Specialization. Students in middle school and high school learn Spanish from one teacher, receive guidance from another, and are coached in sports by still others. Students shuffle between fifty-minute periods throughout the school day. As a result, no school official comes to know the child well.

5. Little individual responsibility. Highly bureaucratic schools do not empower students to learn on their own. Similarly, teachers have little say in what they teach in their classes and how they do it; any change in the pace of learning risks disrupting the system.

Of course, with 55 million schoolchildren in the United States, schools must be bureaucratic to get the job done. But Sizer recommends that we “humanize” schools by reducing rigid scheduling, cutting class size, and training teachers more broadly so that they become more involved in the lives of their students. Overall, as James Coleman (1993) has suggested, schools need to be less “administratively driven” and more “output-driven.” Perhaps this transformation could begin by ensuring that graduation from high school depends on what students have learned rather than simply on the number of years they have spent in the building.

College: The Silent Classroom

Passivity is also common among college and university students. Sociologists rarely study the college classroom—a curious fact, consider-
ing how much time they spend there. One exception was a study at a coeducational university where David Karp and William Yoels (1976) found that, even in small classes, only a few students spoke up. Passivity seems to be a classroom norm, and students may even become irritated if one of their number is especially talkative.

According to Karp and Yoels, most students think classroom passivity is their own fault. Yet as anyone who observes young people outside the classroom knows, they are usually active and vocal. It is clearly the schools that teach students to be passive and to view instructors as experts who serve up “knowledge” and “truth.” Most college students find little value in classroom discussion and see their proper role as listening quietly and taking notes. As a result, the researchers estimate, just 10 percent of college class time is used for discussion.

Faculty can bring students to life in their classrooms by making use of four teaching strategies: (1) calling on students by name when they volunteer, (2) positively reinforcing student participation, (3) asking analytical rather than factual questions and giving students time to answer, and (4) asking for student opinions even when no one volunteers a response (Auster & MacRone, 1994).

Dropping Out

If many students are passive in class, others are not there at all. The problem of dropping out—quitting school before earning a high school diploma—leaves young people (many of whom are disadvantaged to begin with) unprepared for the world of work and at high risk of poverty. For example, school dropouts account for more than 50 percent of all people receiving welfare assistance and more than 80 percent of the prison population (Christle, Jolivette, & Nelson, 2007).

Although the dropout rate has declined slightly in recent decades, a sad fact is that today's children are actually less likely to complete high school than their parents were (Ripley, 2008). Currently, 8.1 percent of people between the ages of sixteen and twenty-four have dropped out of school, a total of some 3.2 million young women and men. Dropping out is least pronounced among non-Hispanic whites (5.2 percent), higher among non-Hispanic African Americans (9.3 percent), and highest of all among Hispanics (17.6 percent) (National Center for Education Statistics, 2010). These are the official statistics, which include young people who are known to have left school. But a number of researchers estimate that the actual dropout rates are probably at least twice the government’s numbers (Thornburgh, 2006).

Some students drop out because of problems with the English language, others because of pregnancy, and some because they must work to help support their family. For children growing up in families with income in the lowest 25 percent, the dropout rate is more than six times higher than for children living in high-income families (National Center for Education Statistics, 2010). These data suggest that many dropouts are young people whose parents also have little schooling, revealing a multigenerational cycle of disadvantage.

Academic Standards

Perhaps the most serious educational issue confronting our society is the quality of schooling. In 1983, a comprehensive report on the quality of U.S. schools, titled A Nation at Risk, was issued by the National Commission on Excellence in Education (NCEE). It begins with this alarming statement:

If an unfriendly foreign power had attempted to impose on America the mediocre educational performance that exists today, we might well have viewed it as an act of war. As it stands, we have allowed this to happen to ourselves. (1983:5)

Supporting this claim, the report notes that “nearly 40 percent of seventeen-year-olds cannot draw inferences from written material; only one-fifth can write a persuasive essay; and only one-third can solve mathematical problems requiring several steps” (NCEE, 1983:9). Furthermore, scores on the SAT have shown little improvement over time. In 1967, mean scores for students were 516 on the mathematical test and 543 on the verbal test; by 2010, the average in mathematics was the same, and the verbal average had plunged to just 501. Nationwide, 26 percent of twelfth-graders are below the basic skills in reading, 36 percent are below the basic level in math, and 40 percent are below the basic level in science (Barnes, 2002a; College Board, 2010; National Assessment of Education Progress, 2010, 2011).

For many people, even basic literacy is at issue. Functional illiteracy, a lack of the reading and writing skills needed for everyday living, is a problem for one in three U.S. children. For older people, about 30 million U.S. adults (about 14 percent of the total) lack basic skills in reading and writing.

A Nation at Risk recommended drastic reform. First, it called for schools to require all students to complete several years of English, mathematics, social studies, general science, and computer science. Second, schools should not promote students until they meet achievement standards. Third, teacher training must improve, and teachers’ salaries must be raised to draw talent into the profession. The report concluded that schools must meet public expectations and that citizens must be prepared to pay for a job well done.

What has happened in the years since this report was issued? In some respects, schools have improved. A report by the National Center for Education Statistics (2008) noted some decline in the dropout rate, a trend toward schools offering more challenging courses, and a larger share of high school graduates going to college. At the same time, the evidence suggests that a majority of elementary school students are falling below standards in reading; in many cases,
they can’t read at all. In short, although some improvement is evident, much remains to be done.

The United States spends more on schooling its children than almost any other nation—half again more than in Japan and double the average in Europe. Even so, a recent government report comparing the academic performance of fifteen-year-olds in sixty-five countries found that the United States placed twenty-third in science and thirty-first in mathematics. Such statistics fuel fears that our country is losing its leadership in science to other nations, including China, India, and South Korea (OECD, 2011).

Cultural values also play a part in how hard students work at their schooling. For example, U.S. students are generally less motivated and do less homework than students in Japan. Japanese young people also spend twenty-two more days in school each year than U.S. students. Perhaps one approach to improving academic performance is simply to have students spend more time in school (TIMMS and PIRLS International Study Center, 2009).

Grade Inflation

Academic standards depend on using grades that have clear meaning and are awarded for work of appropriate quality. Yet recent decades have seen substantial grade inflation, the awarding of ever-higher grades for average work. Though not necessarily found in every school, the trend toward grade inflation is evident across the country in both high schools and colleges.

One study of high school grades revealed a dramatic change in grades between 1968 and 2010. In 1968, as shown in Figure 20–2, the high school records of students who had just entered college included more grades of C+ and below than grades of A–, A, and A+. By 2010, however, these A grades outnumbered grades of C+ and below by more than eleven to one (Pryor et al., 2011).

A few colleges and universities have enacted policies that limit the share of A’s (generally to one-third of all grades). But there is little evidence that grade inflation will slow down anytime soon. As a result, the C grade (which used to mean “average”) may all but disappear, making just about every student “above average.”

What accounts for grade inflation? In part, today’s teachers are concerned about the morale and self-esteem of their students and perhaps their own popularity. In any case, teachers clearly are not as “tough” as they used to be. At the same time, the ever more competitive process of getting into college and graduate school puts increasing pressure on high schools and colleges to award high grades (Astin et al., 2002).

Current Issues in U.S. Education

Our society’s schools continuously confront new challenges. This section explores several recent and important educational issues.

School Choice

Some analysts claim that our public schools teach poorly because they have no competition. Giving parents options for schooling their children might force all schools to do a better job. This is the essence of a policy called school choice.

The goal of school choice is to create a market for schooling so that parents and students can shop for the best value. According to one proposal, the government would give vouchers to families with school-age children and allow them to spend that money at public, private, or parochial schools. In recent years, major cities, including Indianapolis, Minneapolis, Milwaukee, Cleveland, Chicago, and Washington, D.C., as well as the states of Florida and Illinois, have experimented with choice plans aimed at making public schools perform better to win the confidence of families.

Supporters claim that giving parents a choice about where to enroll their children is the only sure way to improve all schools. But critics (including teachers’ unions) charge that school choice amounts to giving up on our nation’s commitment to public education and that it will do little to improve schools in central cities, where the need is greatest (A. Cohen, 1999; Morse, 2002).

In 2002, President George W. Bush signed a new education bill that downplayed vouchers in favor of another approach to greater choice. Starting in the 2005–06 school year, all public schools began testing every child in reading, mathematics, and science in grades three through eight. Although the federal government will provide more aid to schools where students do not perform well, if those schools do not show improvements in test scores over a period of time, their students will have the choice of either special tutoring or transportation to another school. This program, called “No Child Left Behind,” has succeeded in showing which schools are not doing a good job educating children and has raised some measures of stu-
dent performance. At the same time, however, there has been little change in many of the worst-performing schools. By 2010, fully one-third of this nation’s public schools had been labeled as failing, and a majority of schools may miss their performance targets within the next several years. Critics now point to poll numbers that show a majority of U.S. adults supporting major revisions to the No Child Left Behind Act because it has not improved public education. In addition, critics claim that this policy—most of which has been carried forward by the Obama administration under the banner of “Race to the Top”—has directed attention away from the arts, foreign languages, and literature in favor of “teaching the tests” (Lindlaw, 2002; Wallis & Steptoe, 2007; Dillon, 2011; Gallup, 2011; Ravitch, 2011).

A more modest type of school choice involves magnet schools, more than 3,000 of which now exist across the country. Magnet schools offer special facilities and programs that promote educational excellence in a particular field, such as computer science, foreign languages, science and mathematics, or the arts. In school districts with magnet schools, parents can choose the school best suited to their child’s particular talents and interests.

Another school choice strategy involves charter schools, public schools that are given more freedom to try out new policies and programs. There are more than 4,600 such schools in forty-one states, Washington, D.C., and Puerto Rico; they enroll 1.4 million students, 61 percent of whom are minorities. In many of these schools, students have demonstrated high academic achievement—a requirement for renewal of the charter (U.S. Department of Education, 2010).

A final development in the school choice movement is schooling for profit. Advocates of this plan say that school systems can be operated by private profit-making companies more efficiently than by local governments. Private schooling is nothing new, of course; more than 33,000 schools in the United States are currently run by private organizations and religious groups. What is new is that hundreds of public schools, enrolling hundreds of thousands of students, are now run by private businesses for profit.

Research confirms that many public school systems suffer from bureaucratic bloat, spending too much and teaching too little. And our society has long looked to competition to improve quality. Evidence suggests that for-profit schools have greatly reduced administrative costs, but the educational results appear mixed. Although several companies claim to have improved student learning, some cities have cut back on business-run schools. In recent years, school boards in Baltimore, Miami, Hartford, and Boston have canceled the contracts of for-profit schooling corporations. But other cities are deciding to give for-profit schooling a try. For example, after Philadelphia’s public school system failed to graduate one-third of its students, the state of Pennsylvania took over that city’s schools and turned over most of them to for-profit companies. Although there was some improvement in student performance, school officials were still dissatisfied and so, in 2010, they turned for assistance to independent companies that operate as nonprofit organizations. In light of conflicting evidence about the performance of for-profit schools, emotions among both supporters and critics of this policy continue to run high, with each side claiming to speak for the well-being of the schoolchildren caught in the middle (Sizer, 2003; Garland, 2007; Richburg, 2008).

Finally, a recent development in the school choice debate is the so-called Parent Empowerment law. First enacted in California in 2010, such laws are now being discussed in several dozen states. These laws mandate that, if a school is failing its students, and a significant share of parents formally requests a change, the school must close down (sending students to a better-performing school), replace teachers, or enact some other school choice policy, such as becoming a charter school or being operated by a for-profit company. All “parent trigger” laws, as they are commonly called, have the goal of giving parents more say in the operation of their children’s school (Richards, 2011; Russell, 2011).

Home Schooling

Home schooling is gaining popularity across the United States. About 1.5 million children (almost 3 percent of all school-age children) receive their formal schooling at home.

Why do parents undertake the enormous challenge of schooling their own children? Some twenty years ago, most of the parents who pioneered home schooling (which is now legal in every state) wanted to give their children a strongly religious upbringing. Today, however, many home schoolers are mothers and fathers who simply do not believe that public schools are doing a good job and think they can do better. To benefit their children, they are willing to alter work schedules and relearn algebra or other necessary subjects. Many belong to groups in which parents pool their efforts, specializing in what each knows best.

Advocates of home schooling point out that given the poor performance of many public schools, no one should be surprised that a growing number of parents are stepping up to teach their own children. In addition, this system works—on average, students who learn
at home outperform those who learn in school. Critics argue that home schooling reduces the amount of funding going to local public schools, which ends up hurting the majority of students. In addition, as one critic points out, home schooling “takes some of the most affluent and articulate parents out of the system. These are the parents who know how to get things done with administrators” (Chris Lubienski, quoted in Cloud & Morse, 2001:48).

Schooling People with Disabilities

Many of the 6.5 million children with disabilities in the United States face special challenges getting to and from school; once there, many with crutches or wheelchairs cannot negotiate stairs and other obstacles inside school buildings. Other children with developmental disabilities such as mental retardation require extensive personal attention from specially trained teachers. Because of these challenges, many children with mental and physical disabilities have received a public education only after persistent efforts by parents and other concerned citizens (Horn & Tynan, 2001; U.S. Department of Education, 2010).

Most children with disabilities attend public schools and spend most of their time in general classes. This pattern reflects the principle of mainstreaming, integrating students with disabilities or special needs into the overall educational program. Mainstreaming is a form of inclusive education that works best for physically impaired students who have no difficulty keeping up academically with the rest of the class. A benefit of putting children with and without disabilities in the same classroom is allowing everyone to learn to interact with people who differ from each other.

Adult Education

Almost 100 million U.S. adults over twenty-five are enrolled in some type of schooling. These older students range in age from the mid-twenties to the seventies and beyond and make up about 40 percent of students in degree-granting programs. Adults in school are more likely to be women (61 percent) than men (39 percent), and most have above-average incomes.

Why do adults return to the classroom? The most obvious reasons given are to advance a career or train for a new job, but many are in class simply for personal enrichment (U.S. Department of Education, 2010).

Educators have long debated the best way to teach children with disabilities. On one hand, such children may benefit from separate facilities staffed by specially trained teachers. On the other hand, children are less likely to be stigmatized as “different” if they are included in regular classrooms.

The Teacher Shortage

A major challenge for U.S. schools is hiring enough teachers to fill the classrooms. A number of factors—including low salaries, frustration, and retirement, as well as rising enrollment and reductions in class size—have combined to create almost 400,000 teaching vacancies in the United States in 2011.

How will these slots be filled? About the same number of people graduate with education degrees each year. Most of them do not have a degree in a specific field, such as mathematics, biology, or English, and many have trouble passing state certification tests in the subject they want to teach. As a result, many teachers, especially those working in schools in low-income neighborhoods, may be just one chapter ahead of their students. From another angle, almost half of this country’s public school teachers have SAT scores that put them in the bottom one-third of all students who took the tests (Quaid, 2008; Kristof, 2011).

What all this adds up to is that the teacher shortage is really a shortage of good teachers. For our nation’s public schools to improve, two things must happen: First, teachers who do not teach well must receive additional training or lose their jobs, and second, well-qualified people need to be attracted into the classroom by higher pay (Ripley, 2008; Kristof, 2011).

Getting rid of bad teachers (and perhaps bad principals, too) means changing rules that make it difficult or impossible to fire someone after a few years on the job. Gaining well-qualified teachers depends on adopting various recruitment strategies. Some schools offer incentives such as higher salaries (the average salary for a thirty-year-old teacher in public schools is only about $40,000 a year) to draw into teaching people who have had successful careers. Some schools provide signing bonuses (especially for hard-to-fill positions in mathematics and chemistry) or give housing allowances (in cities such as New York, where the cost of housing is often out of the reach of teachers). The pay gap between teachers and other professionals has increased in recent decades. For this reason, President Obama (2007) has written that he believes that school districts should pay highly qualified and effective teachers as much as $100,000 a year—but, he adds, they must also be able to dismiss unqualified and ineffective teachers.

Other policy ideas include having community colleges play a larger role in teacher education and having government and school boards make it easier for well-trained people to get the certification they need to enter the classroom. Finally, many school districts are going global, actively recruiting in countries such as Spain, India, and the Philippines to bring talented women and men from around the world to teach in U.S. classrooms (Philadelphia, 2001; Evelyn, 2002; Ripley, 2008; Wallis, 2008; U.S. Census Bureau, 2010).

Debate about education in the United States
The Twenty-First-Century Campus: Where Are the Men?

Meg: I mean, what’s with this campus not having enough men?

Tricia: It’s no big deal. I’d rather focus on my work.

Mark: I think it’s, like, really cool for us guys.

A century ago, the campuses of colleges and universities across the United States might as well have hung out a sign that read “Men Only.” Almost all of the students and faculty were male. There were a small number of women’s colleges, but many more schools—including some of the best-known U.S. universities such as Yale, Harvard, and Princeton—barred women outright.

Since then, women have won greater social equality. By 1980, the number of women enrolled at U.S. colleges finally matched the number of men.

In a surprising trend, however, the share of women on campus has continued to increase. As a result, in 2009, men accounted for only 43 percent of all U.S. undergraduates. Meg DeLong noticed the gender imbalance right away when she moved into her dorm at the University of Georgia at Athens; she soon learned that just 39 percent of her first-year classmates were men. In some classes, there were few men, and women usually dominated discussions. Out of class, DeLong and many other women soon complained that having so few men on campus hurt their social life. Not surprisingly, most of the men felt otherwise (Fonda, 2000).

What accounts for the shifting gender balance on U.S. campuses? One theory is that young men are drawn away from college by the lure of jobs, especially in high technology. This pattern is sometimes termed the “Bill Gates syndrome” or the “Mark Zuckerberg syndrome,” after the men who dropped out of college to become rich and famous by founding large computer companies. In addition, analysts point to an anti-intellectual male culture. Young women are drawn to learning and seek to do well in school, but young men attach less importance to studying. Rightly or wrongly, more men seem to think they can get a good job without investing years of their lives and a considerable amount of money in getting a college degree.

The gender gap is evident in all racial and ethnic categories and at all class levels. Among African Americans on campus, only 36 percent are men. The lower the income level, the greater the gender gap in college attendance.

Many college officials are concerned about the lack of men on campus. In an effort to attract more balanced enrollments, some colleges are adopting what amounts to affirmative action programs for males. But courts in several states have already ruled such policies illegal. Many colleges, therefore, are turning to more active recruitment; admissions officers are paying special attention to male applicants and stressing a college’s strength in mathematics and science—areas traditionally popular with men. In the same way that colleges across the country are striving to increase their share of minority students, the hope is that they can also succeed in attracting a larger share of men.

Join the Blog!

Why do women outnumber men on the college campus? Is there a gender imbalance on your campus? Does it create problems? What problems? For whom? Go to MySocLab and join the Sociology in Focus blog to share your opinions and experiences and to see what others think.

Schooling: Looking Ahead

Evaluate

Although the United States remains among the world leaders in sending people to college, the public school system continues to struggle with serious problems. In terms of quality of schooling, this country has fallen behind many other high-income nations, a fact that calls into question the future strength of the United States on the world stage.

Many of the problems of schooling discussed in this chapter have their roots in the larger society. We cannot expect schools by themselves to provide high-quality education. Schools will improve only to the extent that students, teachers, parents, and local communities commit themselves to educational excellence. In short, educational problems are social problems for which there is no quick fix.

For much of the twentieth century, there were just two models for education in the United States: public schools run by the government and private schools operated by nongovernmental organizations. In recent decades, however, many new ideas about schooling have emerged, including schooling for profit and a wide range of school choice programs. In the decades ahead, we are likely to see some significant changes in mass education, guided in part by social science research into the outcomes of different strategies.

Another factor that will continue to reshape schools is new information technology. Today all but the poorest primary and secondary schools use computers for instruction. Computers encourage students to be more active and allow them to progress at their own pace. Even so, computers will never bring to the educational process the personal insights and imagination of a motivated human teacher.

Nor will technology ever solve all the problems that plague our schools, including violence and rigid bureaucracy. What we need is a broad plan for social change that renews this country’s early ambition to provide universal schooling of high quality—a goal that we have yet to achieve.
How big is our society’s inequality in schooling?

All schools, of course, differ in many ways. But there are several tiers of schooling in the United States, and these reflect the social class standing of the students they enroll. The images below provide a closer look at this educational hierarchy.

**Hint** Private boarding schools provide an outstanding education, and the independent living experience also helps students prepare for success in a good college or university. Although schools like Lawrenceville provide financial aid to many students, the cost of a single year at such a school for most students is about $50,000, which is just about as much as the average family earns in a year. Suburban high schools are supported through tax money; yet the cost of homes in these affluent communities is typically hundreds of thousands of dollars, putting this level of schooling out of reach for a large share of U.S. families. Public schools in the inner city enroll students from families with below-average incomes, which means these schools have the highest percentage of minority students. Liberal Democrats such as the Obamas strongly support public education, but they, like most other residents of the White House (Amy Carter went to public school), have chosen private schooling for their children, whether for educational or security reasons.

At the top of the schooling hierarchy are private boarding schools. The best of these schools, such as the Lawrenceville School in New Jersey, have large endowments, small classes with extremely well-trained and very dedicated teachers, and magnificent campuses with facilities that rival those of the nation’s top colleges. What do you estimate is the annual cost to attend such a school?
1. Make a visit to a public or private secondary school near your college or home. What is the typical social background of students enrolled there? Does the school have a tracking policy? If so, find out how it works. How much importance does a student’s social background have in the school’s process of making a tracking assignment?

2. Most people agree that teaching our children is important work. Yet teachers earn relatively low salaries. Check the prestige ranking for teachers in Table 11–1 on page 248. See what you can learn about the average salary of teachers in your community and compare it to the pay of other workers. Do you think teachers are paid enough?

3. Why are you in college? What benefits do you expect to receive from continuing your education? Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about the benefits of a college education and also for some suggestions about how to get the most out of college.

When Barack and Michelle Obama moved to the White House in 2009, they faced the choice of where to enroll their two young daughters. They chose Sidwell Friends, a private school. What factors might they have considered before making this choice?

At the lower end of the hierarchy are the public schools found in our nation’s large cities. Thomas Jefferson High School in Los Angeles is better than most, yet compared to suburban and private boarding schools, its classes are larger, its teachers are not as well trained, and the risk of violence within its walls is higher. What can you say about the students who attend inner-city schools?
The Functions of Schooling

The **structural-functional approach** focuses on the ways in which schooling contributes to the orderly operation of society. Key functions of schooling include:

- **Socialization**—teaching the skills that young people need to succeed in life, as well as cultural values and norms.
- **Cultural innovation**—providing the opportunity for academic research that leads to important discoveries.
- **Social integration**—molding a diverse population into one society by teaching cultural norms and values.
- **Social placement**—reinforcing meritocracy and providing a path for upward social mobility.
- **Latent functions**—providing child care and the opportunity for building social networks.

Schooling and Social Interaction

The **symbolic-interaction approach** looks at how we build reality in our day-to-day interactions.

- The “self-fulfilling prophecy” describes how self-image can have important consequences for how students perform in school. If students think they are academically superior, they are likely to perform better; students who think they are inferior are likely to perform less well.
Problems in the Schools

Violence permeates many schools, especially in poor neighborhoods.
• Critics charge that schools today fall short in their attempts to teach personal discipline. pp. 475–76

The bureaucratic character of schools fosters student passivity. Schools have evolved into huge educational factories that demand rigid uniformity
• define success in terms of numerical ratings
• hold rigid expectations of students
• require too much specialization
• instill little individual responsibility in students pp. 476–77

The high school dropout rate—currently 8.1%—leaves many young people unprepared for the world of work and at high risk of poverty.
• The dropout rate for children in families with income in the bottom 25% is more than six times higher than for children living in high-income families. p. 477

Declining academic standards are reflected in
• today’s lower average scores on achievement tests
• the functional illiteracy of a significant proportion of high school graduates
• grade inflation pp. 477–78

Schooling and Social Inequality

The social-conflict approach links schooling to inequality involving class, race, and gender.
• Formal education serves as a means of generating conformity to produce obedient adult workers.
• Standardized tests have been criticized as culturally biased tools that may lead to labeling less privileged students as personally deficient.
• Tracking has been challenged by critics as a program that gives a better education to privileged youngsters.
• The majority of young people in the United States attend state-funded public schools. A small proportion of students—usually the most well-to-do—attend elite private college preparatory schools.

• Differences in school funding affect the quality of education: Public schools in more affluent areas offer a better education than schools in poor areas.
• Largely due to the high cost of college, only 70% of U.S. students enroll in college directly after high school graduation; the higher a family’s income, the more likely it is that children will attend college.
• Earning a college degree today adds as much as $1 million to a person’s lifetime income. pp. 471–75

Current Issues in U.S. Education

The school choice movement seeks to make schools more accountable to the public. Innovative school choice options include
• magnet schools
• schooling for profit
• charter schools pp. 478–79

Home Schooling
• The original pioneers of home schooling did not believe in public education because they wanted to give their children a strongly religious upbringing.
• Home schooling advocates today point to the poor performance of public schools. pp. 479–80

Schooling People with Disabilities
• In the past, children with mental or physical disabilities were schooled in special classes.
• Mainstreaming affords them broader opportunities and exposes all children to a more diverse student population. p. 480

Adult Education
• Adults represent a growing proportion of students in the United States.
• Most older learners are women who are engaged in job-related study. p. 480

The Teacher Shortage
• Almost 400,000 teaching positions were unfilled in the United States in 2011 due to low salaries, frustration, retirement, rising enrollments, and reductions in class size.
• To address this shortage, many school districts are recruiting teachers from abroad. pp. 480–81
Learning Objectives

Remember the definitions of the key terms highlighted in boldfaced type throughout this chapter.

Understand how and why health is a social issue and not just a matter of biology.

Apply sociology’s major theoretical approaches to health and medicine.

Analyze how and why patterns of health differ around the world and within the U.S. population.

Evaluate the importance of race, social class, and gender to patterns of health.

Create a vision of how to achieve a higher level of health for a larger share of our society.
What Is Health?

**Understand**

In ideal terms, according to the World Health Organization (1946:3), health is a state of complete physical, mental, and social well-being. This definition underscores the major theme of this chapter: Health is not just a matter of personal choice, nor is it only a biological issue; patterns of well-being and illness are rooted in the organization of society.

**Health and Society**

Society shapes people’s health in four major ways:

1. **Cultural patterns define health.** Standards of health vary from place to place. A century ago, yaws, a contagious skin disease, was so common in sub-Saharan Africa that people there considered it normal (Dubos, 1980). In the United States, a rich diet is so common that most adults and about one-sixth of children are overweight. “Health,” therefore, is sometimes a matter of having the same disease as your neighbors (Pinhey, Rubinstein, & Colfax, 1997; CDC, 2010).

   Krista Peters cannot remember a time in her life when she was not on a diet. The sixteen-year-old, who lives in a small Pennsylvania town, shakes her head. “It’s, like, I can’t do anything about it. I know I don’t look good. My mom says I shouldn’t eat so much; the nurse at school says the same thing. But if it’s up to me, then why can’t I ever lose any weight?”

   Peters does have a weight problem. Although she stands just 5 feet 2 inches tall, she weighs 240 pounds. Doctors would call her seriously obese, and the longer she remains so heavy, the greater her odds of serious disease and even death at a young age.

   Krista Peters is not alone. In a society where fast food has become something of a national dish and people use the word “supersize” as a verb, men and women all across the United States are getting fat. Not some people—most people. According to the experts, about 63 percent of U.S. adults are overweight. In response to the rising level of obesity among young people, the government is currently considering a ban on junk food in school cafeterias.

   Being overweight is a serious health issue. People like Krista Peters are at high risk for heart disease, stroke, and diabetes. Among young people, being overweight carries the same health risks as smoking cigarettes. Each year, more than 100,000 people in the United States die early from diseases related to being overweight. Obesity is not just a personal problem; it is also a social problem. The choices people make do matter, but members of our society are up against some powerful cultural forces. Consider the fact that the U.S. population is confronted with unhealthy fast food at every turn. Our national consumption of salty potato chips, sugar-rich soft drinks, high-calorie pizza, and chocolate candy bars rises every year. Car companies and airlines have even had to design larger seats to fit more “supersized” people (Bellandi, 2003; Witt, 2004; Bennett, 2006; CDC, 2010).

   What people see as healthful also reflects what they think is morally good. Members of our society (especially men) think a competitive way of life is “healthy” because it fits our cultural mores, but stress contributes to heart disease and many other illnesses. People who object to homosexuality on moral grounds call this sexual orientation “sick,” even though it is natural from a biological point of view. Thus ideas about health act as a form of social control, encouraging conformity to cultural norms.
2. **Cultural standards of health change over time.** In the early twentieth century, some doctors warned women not to go to college because higher education would strain the female brain. Others claimed that masturbation was a threat to health. We know now that both of these ideas are false. Fifty years ago, on the other hand, few doctors understood the dangers of cigarette smoking or too much sun exposure, practices that we now recognize as serious health risks. Even patterns of basic hygiene change over time. Today, most people in the United States bathe every day; this is three times as often as fifty years ago (Gillespie, 2000).

3. **A society’s technology affects people’s health.** In poor nations, infectious diseases are widespread because of malnutrition and poor sanitation. As industrialization raises living standards, people become healthier. But industrial technology also creates new threats to health. As Chapter 22 (“Population, Urbanization, and Environment”) explains, high-income ways of life threaten human health by overtaxing the world’s resources and creating pollution.

4. **Social inequality affects people’s health.** All societies distribute resources unequally. In general, the rich have far better physical and mental health than the poor.

## Health: A Global Survey

We see the close link between health and social life in the fact that human well-being improved over the long course of history as societies developed more advanced technology. Differences in societal development are also the cause of striking differences in health around the world today.

### Health in Low-Income Countries

December 25, Yucay, Peru. We’re attending the Christmas Day street festival in this small village in the Andes Mountains. There is much excitement and happiness everywhere. Oddly, perhaps, I notice that not one of the hundreds of people who have passed by along the main street is wearing glasses. One Peruvian friend says that in this poor community, there are no optometrists or eye doctors, and no one has any extra money to afford glasses.

In the United States and much of the world, severe poverty cuts decades off the long life expectancy that is typical of rich countries. A look back at Global Map 15–1 on page 353 shows that people in most parts of Africa have a life expectancy of barely fifty years, and in the poorest countries, nearly one in ten newborns dies within a year and more than one in four people die before reaching the age of twenty (United Nations, 2008; Population Reference Bureau, 2010; World Bank, 2011).

The World Health Organization reports that 1 billion people around the world—about one person in six—suffer from serious illness due to poverty. Poor sanitation and malnutrition kill people of all ages. A lack of safe drinking water is also common, and bad water carries a number of infectious diseases, including influenza, pneumonia, and tuberculosis, which are widespread killers in poor societies today. To make matters worse, medical personnel are few and far between; as a result, the world’s poorest people—many of whom live in Central Africa—never see a physician.

In a classic vicious circle, poverty breeds disease, which in turn undermines the ability to work. When medical technology does control infectious disease, the populations of poor nations soar. Without resources to provide for the current population, poor societies can ill afford population increases. Therefore, programs that lower death rates in poor countries will succeed only if they are coupled with programs that reduce birth rates.

### Health in High-Income Countries

By 1800, as the Industrial Revolution took hold, factory jobs in the cities attracted people from all over the countryside. Cities quickly became overcrowded, causing serious sanitation problems. Factories fouled the air with smoke, which few people recognized as a health threat until well into the twentieth century. Workplace accidents were common.

Gradually, industrialization improved health in Western Europe and North America by providing better nutrition and safer housing for most people, so that by about 1850, health began to improve. Around this time, medical advances began to control infectious diseases. In 1854, for example, a physician named John Snow mapped the street addresses of London’s cholera victims and found that they had all drunk contaminated water from the same well. Not long afterward, scientists linked cholera to a specific bacterium and developed a vaccine against the deadly disease. Armed with scientific knowledge, early environmentalists campaigned against common practices such as discharging raw sewage into the same rivers used for drinking water. By the early twentieth century, death rates from infectious diseases had fallen sharply.

A glance at Table 21–1 shows that the leading killers in 1900 were infectious diseases, such as influenza, pneumonia, and tuberculosis. Today, in high-income countries such as the United States, such diseases account for just a small percentage of deaths. It is now chronic illnesses, such as heart disease, cancer, and stroke, that cause most deaths, usually in old age.

### TABLE 21–1  Leading Causes of Death in the United States, 1900 and 2009

<table>
<thead>
<tr>
<th>1900</th>
<th>2009</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Influenza and pneumonia</td>
<td>1. Heart disease</td>
</tr>
<tr>
<td>2. Tuberculosis</td>
<td>2. Cancer</td>
</tr>
<tr>
<td>3. Stomach and intestinal disease</td>
<td>3. Lung disease (noncancerous)</td>
</tr>
<tr>
<td>5. Cerebral hemorrhage</td>
<td>5. Accidents</td>
</tr>
<tr>
<td>7. Accidents</td>
<td>7. Diabetes</td>
</tr>
<tr>
<td>8. Cancer</td>
<td>8. Influenza and pneumonia</td>
</tr>
<tr>
<td>10. Diphtheria</td>
<td>10. Suicide</td>
</tr>
</tbody>
</table>

Health in the United States

**Analyze**

Because the United States is a rich nation, health is generally good by world standards. Still, some categories of people are better off than others.

**Who Is Healthy? Age, Gender, Class, and Race**

**Social epidemiology** is the study of how health and disease are distributed throughout a society’s population. Just as early social epidemiologists traced the spread of diseases, researchers today examine the connection between health and our physical and social environments. National Map 21–1 surveys the health of the population of the United States, where there is a twenty-year difference in average life expectancy between the richest and poorest communities. Patterns of health can be viewed in terms of age, gender, social class, and race.

**Age and Gender**

Death is now rare among young people. Still, young people do fall victim to accidents and, more recently, to acquired immune deficiency syndrome (AIDS).

Across the life course, women have better health than men. First, girls are less likely than boys to die before or immediately after birth. Then, as socialization begins, males become more aggressive and individualistic, which contributes to their higher rates of accidents, violence, and suicide. As the Sociology in Focus box explains, the combination of chronic impatience, uncontrolled ambition, and frequent outbursts of hostility that doctors call “coronary-prone behavior” is a fairly close match with our culture’s definition of masculinity.

**Social Class and Race**

Government researchers tell us that 81 percent of adults in families with incomes over $100,000 think their health is excellent or very good, but only 53 percent of adults in families earning less than $35,000 say the same. Conversely, only about 3 percent of higher-income people describe their health as either fair or poor compared with 18 percent of low-income people. Having a higher income and greater wealth boosts people's health by improving their nutrition, enabling them to receive better health care, and allowing them to live in safer and less stressful surroundings (CDC, 2010).

Research suggests that African Americans are no different from whites in terms of their desire for good health and willingness to seek
medical help. But poverty among African Americans—at almost three times the rate for whites—shapes people’s everyday options and helps explain why black people are more likely to die in infancy and, as adults, are more likely to suffer the effects of high blood pressure and heart disease as well as violence and drug abuse (Schnittker, Pescosolido, & Croghan, 2005; U.S. Census Bureau, 2010; CDC, 2011; McNeil, 2011).

The life expectancy of white children born in 2009 is four years greater than that of African Americans (78.2 years versus 74.3). Gender is an even stronger predictor of health than race because African American women outlive men of either race. From another angle, 81 percent of white men but just 67 percent of African American men will live to age sixty-five. The comparable figures for women are 88 percent for whites and 80 percent for African Americans (Arias, 2010; CDC, 2011).

Infant mortality—the death rate among children under one year of age—is twice as high for disadvantaged children as for children born into privileged families. Although the health of the richest children in our nation is the best in the world, our poorest children are as vulnerable to disease as those in low-income nations such as Nigeria and Vietnam.

Cigarette Smoking

Cigarette smoking tops the list of preventable health hazards in the United States. Only after World War I did smoking become popular in this country. Despite growing evidence of its dangers, smoking remained fashionable until around a generation ago. Today, however, an increasing number of people consider smoking a mild form of social deviance, and an increasing number of states have banned smoking in public buildings (Niesse, 2007).

The popularity of cigarettes peaked in 1960, when 45 percent of U.S. adults smoked. By 2009, only 21 percent were still lighting up, according to the Centers for Disease Control and Prevention (CDC, 2010). Quitting is difficult because cigarette smoke contains nicotine, a physically addictive drug. Many people smoke to cope with stress: Divorced and separated people, the unemployed, and people serving in the armed forces are likely to smoke. Smoking is much more common among working-class people than among those with more income and education. A larger share of men (23.5 percent) than women (17.9 percent) smoke. But cigarettes, the only form of tobacco popular with women, have taken a toll on women’s health. By 1987, lung cancer surpassed breast cancer as a cause of death among U.S.
women, who now account for 39 percent of all smoking-related deaths (Pampel, 2006; CDC, 2008, 2010).

More than 440,000 men and women in the United States die prematurely each year as a direct result of cigarette smoking, a figure that exceeds the death toll from alcohol, cocaine, heroin, homicide, suicide, automobile accidents, and AIDS combined. Smokers also suffer more frequent minor illnesses such as the flu, and pregnant women who smoke increase the likelihood of spontaneous abortion and low-birthweight babies. Even nonsmokers exposed to cigarette smoke have a higher risk of smoking-related diseases; health officials estimate that second-hand smoke causes heart disease or lung cancer that kills about 50,000 people each year (CDC, 2008, 2010).

Tobacco is a $90 billion industry in the United States. In 1997, the tobacco industry admitted that cigarette smoking is harmful to health and agreed to stop marketing cigarettes to young people. Despite the antismoking trend in the United States, research shows that 17 percent of high school students and 34 percent of college students smoke at least occasionally (American College Health Association, 2010). In addition, the use of chewing tobacco—known to cause cancers of the mouth and throat—is increasing among the young.

The tobacco industry has increased its sales abroad, especially in low- and middle-income countries where there is less regulation of tobacco products. In many countries, especially in Asia, a large majority of men smoke. Worldwide, more than 1 billion adults (about 25 percent of the total) smoke, consuming some 6 trillion cigarettes annually, and there is not yet any sign of the decline in smoking that we have seen in high-income countries. If the current global trends continue, tobacco-related deaths will increase to more than 8 million a year by 2030, which amounts to one person in the world dying every four seconds (Stobbe, 2008; World Health Organization, 2010).

The harm that can come from cigarette smoking is real. But the good news is that about ten years after quitting, an ex-smoker’s health is about as good as that of someone who never smoked at all.

**Eating Disorders**

An eating disorder is a disorder that involves intense dieting or other unhealthy method of weight control driven by the desire to be very thin. One eating disorder, anorexia nervosa, is characterized by dieting to the point of starvation; another is bulimia, which involves binge eating followed by induced vomiting to avoid weight gain.

Eating disorders have a significant cultural component; 90 to 95 percent of people who suffer from anorexia nervosa or bulimia are women. People with eating disorders come from all social backgrounds although risk levels are highest among whites living in affluent families. For women, U.S. culture equates slimness with being successful and attractive to men. Conversely, we tend to stereotype overweight women (and to a lesser extent men) as lazy, sloppy, and even stupid (M. P. Levine, 1987; A. E. Becker, 1999).

Research shows that most college-age women believe that “guys like thin girls,” that being thin is critical to physical attractiveness, and that they are not as thin as men would like. In fact, most college women want to be even thinner than most college men want them to be. Men typically express greater satisfaction with their own body shape (Fallon & Rozin, 1985).

Because few women are able to meet our culture’s unrealistic standards of beauty, many women develop a low self-image. This feeling may encourage the sales of makeup, clothes, and various beauty aids, as does the mass media’s focus on people’s appearance. But it also leads many young women to diet to the point of risking their health and even their lives.

People with eating disorders contend with more than their illness. Research indicates that they are also viewed by others not as people with a mental disorder but as weak individuals who are seeking attention. In fact, the stigma attached to eating disorders was found to be more severe than the stigma attached to depression (Roehrig & McLean, 2010).

The experience of an eating disorder is not limited to the United States. The Thinking About Diversity box explains how the introduction of U.S. culture to the island of Fiji resulted in a sharp increase in eating disorders among women in that far-off part of the world.

**Obesity**

Eating disorders such as anorexia nervosa and bulimia are serious, but they are not the biggest eating-related problem in the United States. Obesity in the population as a whole is rapidly reaching crisis proportions. As noted in the opening to this chapter, the government reports that 63 percent of U.S. adults are overweight, which is defined in terms of a body mass index (BMI) of 25.0 to 29.9, or roughly 10 to 30 pounds over a healthy weight. Of all overweight people in the United States, 43 percent are clinically obese, with a BMI over 30, which means that they are at least 30 pounds over their healthy weight. National Map 21-1 on page 494 shows the dramatic increase in obesity across the United States between 1996 and 2009.

Being overweight can limit physical activity and raises the risk of a number of serious diseases, including heart disease, stroke, and diabetes. According to the U.S. government, the cost of treating diseases...
caused by obesity due to such illnesses is about $147 billion every year. Most seriously, some 112,000 people die each year in the United States from diseases related to being overweight (Ferraro & Kelley-Moore, 2003; CDC, 2010).

A cause for national concern is the fact that the obesity rate for the United States is the highest in the world and it is rising. In this country, obesity is evident even in infants. A recent study found that almost one-third of nine-month-old infants were overweight enough to be classified as either obese or at risk for obesity. The trend toward higher rates of obesity among infants and children—the rate is now three times what it was just thirty years ago—suggests that the medical problems of this new generation will be even greater as they reach middle age and may ultimately reverse the historical trend toward greater life expectancy (CDC, 2010; Moss & Yeaton, 2010; Stockdale, McIntyre, & Sauter, 2011).

What are the social causes of obesity? One factor is that we live in a society in which more and more people have jobs that keep them sitting in front of computer screens rather than engaging in the type of physical labor that was common a century ago. Even when we are not on the job, most of the work around the house is done by machines (or other people). Children spend more of their time sitting as well—watching television or playing video games.

Then, of course, there is diet. The typical person in the United States is eating more salty and fatty food than ever before (Wells & Buzby, 2008). And all meals are getting bigger: The Department of Agriculture and other agencies recommend eating smaller portions. By 1998, however, a striking change was taking place, with 15 percent of teenage girls—a fivefold increase—reporting this practice. Becker also found that 62 percent of girls claimed they had dieted during the previous month and 74 percent reported feeling “too big” or “fat.”

Sexually Transmitted Diseases

Sexual activity is both pleasurable and vital to the continuation of our species. But sexual activity can transmit more than fifty kinds of sexually transmitted diseases (STDs). Because our culture associates sex with sin, some people regard these diseases not only as illnesses but also as marks of immorality.

STDs grabbed national attention during the “sexual revolution” of the 1960s, when infection rates rose dramatically as people began new kinds of sexual activity earlier and with a greater number of partners. This means that the rise in STDs is an exception to the general decline of infectious diseases during the twentieth century. By the late 1980s, the rising dangers of STDs, especially AIDS, generated a sexual counterrevolution as people moved away from casual sex (Kain, 1987; Laumann et al., 1994). The following sections briefly describe several common STDs.

Gonorrhea and Syphilis

Gonorrhea and syphilis, among the oldest known diseases, are caused by microscopic organisms that are almost always transmitted by sex.
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eventually cause death. AIDS thus makes a person vulnerable to a wide range of diseases that are

Always fatal. AIDS is caused by the human immunodeficiency virus (HIV), which attacks white blood cells, weakening the immune system. AIDS thus makes a person vulnerable to a wide range of diseases that eventually cause death.

AIDS is the most serious of all sexually transmitted diseases. Identified in 1981, it is incurable and almost always fatal. AIDS is caused by the human immunodeficiency virus (HIV), which attacks white blood cells, weakening the immune system. AIDS thus makes a person vulnerable to a wide range of diseases that eventually cause death.

Genital Herpes

Genital herpes is a virus that is fairly common, infecting at least 24 million adolescents and adults in the United States (one in six). Though far less dangerous than gonorrhea and syphilis, herpes is incurable. People with genital herpes may not have any symptoms, or they may experience periodic, painful blisters on the genitals accompanied by fever and headache. Although not fatal to adults, pregnant women with genital herpes can transmit the disease during a vaginal delivery, and it can be deadly to a newborn. Therefore, women with active infections usually give birth by cesarean section (Sobel, 2001; CDC, 2010).

Seeing Ourselves

NATIONAL MAP 21–2 Obesity across the United States, 1996 and 2009

The map on the left shows the percentage of each state’s population that was medically obese in 1996; the one on the right shows the figures for 2009. What factors do you think are responsible for the trend toward more and more obesity in our country?

Source: Centers for Disease Control and Prevention (2011).

AIDS deaths in the United States numbered 16,088 in 2008. But officials recorded 34,247 new cases in the United States in 2009, raising the total number of cases on the official record to 1,108,611. Of these people, 594,496 have died (CDC, 2011).

Globally, HIV infects some 33.5 million people—2.5 million of them under the age of fifteen—and the number continues to rise. The global AIDS death toll now exceeds 25 million, with about 1 percent of the 1.8 million deaths in 2009 here in the United States (UNAIDS, 2011). Global Map 21–1 shows that Africa (especially south of the Sahara) has the highest HIV infection rate and accounts for 68 percent of all world cases. A recent United Nations study found that in the nations of southern Africa, fifteen-year-olds face a fifty-fifty chance of becoming infected with HIV. The risk is especially high for girls, not only because HIV is transmitted more easily from men to women but also because many African cultures encourage women to be submissive to men. According to some analysts, the AIDS crisis now threatens the political and economic security of Africa, which affects the entire world (Ashford, 2002; UNAIDS, 2011).

Upon infection, people with HIV display no symptoms at all, so most are unaware of their condition. Symptoms of AIDS may not appear for a year or longer, but during this time an infected person may infect others. Within five years, one-third of infected people in the United States develop full-blown AIDS; half develop AIDS within ten years; and almost all become sick within twenty years. In low-income countries, the progression of this illness is much more rapid, with many people dying within a few years of becoming infected.

HIV is infectious but not contagious. That means that HIV is transmitted from person to person through direct contact with blood, semen, or breast milk but not through casual contact such as shaking hands, hugging, sharing towels or dishes, swimming together, or even coughing and sneezing. The risk of transmitting the virus through saliva (as in kissing) is extremely low. The chance of transmitting HIV
Sixty-eight percent of all global HIV infections are in sub-Saharan Africa. In Swaziland, one-fourth of people between the ages of fifteen and forty-nine are infected with HIV/AIDS. This high infection rate reflects the prevalence of other sexually transmitted diseases and infrequent use of condoms, two factors that promote transmission of HIV. South and Southeast Asia account for 38 percent of global infections. In Thailand, 1.3 percent of people aged fifteen to forty-nine are now infected. North America and South America taken together account for 9 percent of global HIV infections. In the United States, 0.6 percent of people aged fifteen to forty-nine are infected. The incidence of infection in Muslim nations is extremely low by world standards.


through sexual activity is greatly reduced by the use of latex condoms. However, abstinence or an exclusive relationship with an uninfected person is the only sure way to avoid infection.

Specific behaviors put people at high risk of HIV infection. The first is anal sex with an infected person because anal sex can cause rectal bleeding, allowing easy transmission of HIV from one individual to another. The fact that many homosexual and bisexual men engage in anal sex helps explain why these categories of people account for 48 percent of AIDS cases in the United States.

Sharing needles used to inject drugs is a second high-risk behavior. At present, intravenous drug users account for 27 percent of persons with AIDS. Sex with an intravenous drug user is also very risky. Because intravenous drug use is more common among poor people in the United States, AIDS is now becoming a disease of the socially disadvantaged. Minorities make up the majority of people with AIDS: African Americans (who are 12.9 percent of the total population) account for 44 percent of people with AIDS, and Latinos (15.8 percent of the population) represent 19 percent of AIDS cases. Almost 80 percent of all women and children with the disease are African American or Latino. By contrast, Asian Americans and Native Americans together account for only about 1.4 percent of people with AIDS (CDC, 2011).

Use of any drug, including alcohol, also increases the risk of HIV infection to the extent that it impairs judgment. In other words, even people who understand what places them at risk of infection may act

Parker Marsden goes to a small college in Minnesota; although aware of AIDS, he does not know anyone infected with HIV.

Mukoy Saarelma-Maunumaa lives in Namibia, where as many as half the people in some rural regions are infected with HIV; he has lost his father and two cousins to AIDS.
In the African nation of Kenya, about 300 people die from AIDS every day. In parts of sub-Saharan Africa, the epidemic is so great that half of all children will eventually become infected with HIV. This young Nairobi child, who already has AIDS, is fighting for his life.

less responsibly if they are under the influence of alcohol, marijuana, or some other drug.

As Figure 21–1 shows, 47 percent of people with AIDS in the United States became infected through homosexual contact, although heterosexuals, infected in various ways, account for about 26 percent of AIDS cases. But heterosexual activity can transmit HIV, and the danger rises with the number of sexual partners one has, especially if they fall into high-risk categories. Worldwide, heterosexual relations are the primary means of HIV transmission, accounting for two-thirds of all infections.

In the United States, treating just one person with AIDS can cost hundreds of thousands of dollars, and this figure may rise as new therapies appear. Government health programs, private insurance, and personal savings rarely cover more than a fraction of the cost of treatment. In addition, there is the mounting cost of caring for at least 75,000 children orphaned by AIDS (worldwide, the number is around 15 million). Overall, there is little doubt that AIDS represents both a medical and a social problem of monumental proportions.

In the early 1980s, the U.S. government responded slowly to the AIDS crisis, largely because the earliest people to be infected, gay men and intravenous drug users, were widely viewed as deviant. But funds allocated for AIDS research and education have increased rapidly (the 2011 federal budget provides $27 billion), and researchers have identified some drugs, including protease inhibitors, that suppress the symptoms of the disease enough to greatly extend the lives of people infected with HIV. But educational programs remain the most effective weapon against AIDS, since prevention is the only way to stop the spread of a disease that so far has no cure.

**Ethical Issues surrounding Death**

Now that technological advances are giving human beings the power to draw the line separating life and death, we must decide how and when to do so. In other words, questions about the use of medical technology have added an ethical dimension to health and illness.

**When Does Death Occur?**

Common sense suggests that life ceases when breathing and heartbeat stop. But the ability to replace a heart and artificially sustain respiration makes that definition of death obsolete. Medical and legal experts in the United States now define death as an irreversible state involving no response to stimulation, no movement or breathing, no reflexes, and no indication of brain activity (Wall, 1980; D. G. Jones, 1998).

**Do People Have a Right to Die?**

Today, medical personnel, family members, and patients themselves face the burden of deciding when a terminally ill person should die. Among the most difficult cases are the roughly 15,000 people in the United States in a permanent vegetative state who cannot express their desires about life and death.

Generally speaking, the first duty of physicians and hospitals is to protect a patient's life. Even so, a mentally competent person in the process of dying may refuse medical treatment and even nutrition, either at the time or, in advance, through a document called a *living will* that states the extent of medical care a person would or would not want in the event of an illness or injury that leaves the person unable to make decisions.

**What about Mercy Killing?**

*Mercy killing* is the common term for *euthanasia*, assisting in the death of a person suffering from an incurable disease. Euthanasia (from the Greek, meaning “a good death”) poses an ethical dilemma, being at once an act of kindness and a form of killing.

Whether there is a “right to die” is one of today’s most difficult issues. All people with incurable diseases have a right to refuse treatment that might prolong their lives. But whether a doctor should be allowed to help bring about death is at the heart of the debate. In 1994, three states—Washington, California, and Oregon—asked voters whether doctors should be able to help people who wanted to die. Only Oregon’s proposition passed, and the law was quickly challenged and remained tied up in state court until 1997, when Oregon voters again endorsed it. Since then, Oregon...
The Medical Establishment

Understand

**Medicine** is the social institution that focuses on fighting disease and improving health. Through most of human history, health care was the responsibility of individuals and their families. Medicine emerges as a social institution only as societies become more productive and people take on specialized work.

Members of agrarian societies today still turn to various traditional health practitioners, including acupuncturists and herbalists, who play a central part in improving health. In industrial societies, medical care falls to specially trained and licensed professionals, from anesthesiologists to X-ray technicians. Today's medical establishment in the United States took form over the past 200 years.

**The Rise of Scientific Medicine**

In colonial times, physicians, herbalists, druggists, barbers, midwives, and ministers practiced the healing arts. But not all were effective: Unsanitary instruments, lack of anesthesia, and simple ignorance made surgery a terrible ordeal, and physicians probably killed as many people as they saved.

Physicians made medicine into a science by studying the human body and how it works and emphasizing surgery to repair the body and the use of drugs to fight disease. Pointing to their specialized knowledge, these doctors gradually established themselves as professionals who earned medical degrees. The American Medical Association (AMA) was founded in 1847 and symbolized the growing acceptance of a scientific model of medicine.

Still, traditional approaches to health care had their supporters. The AMA opposed them by seeking control of the certification process. In the early 1900s, state licensing boards agreed to certify only doctors trained in scientific programs approved by the AMA. As a result, schools teaching other healing skills began to close, which soon limited the practice of medicine to individuals holding an M.D. degree. In the process, both the prestige and the income of physicians rose dramatically; today, men and women with M.D. degrees earn, on average, $250,000 annually.

Practitioners who did things differently, such as osteopathic physicians, concluded that they had no choice but to fall in line with AMA standards. Thus osteopaths (with D.O. degrees), originally trained to treat illness by manipulating the skeleton and muscles, today treat illness with drugs in much the same way as medical doctors (with M.D. degrees). Chiropractors, herbal healers, and midwives still practice using traditional methods, but they have lower standing within the medical profession. The tension and conflict between scientific medicine and traditional healing continue today, both in the United States and in many other countries.

Scientific medicine, taught in expensive, urban medical schools, also changed the social profile of doctors such that most came from privileged backgrounds and practiced in cities. Women, who had played a large part in many fields of healing, were pushed aside by the AMA. Some early medical schools did focus on the training of women and African Americans, but gradually most of these schools ran out of money and closed. Only in recent decades has the social diversity of medical doctors increased, with women and African Americans representing 32 percent and 6 percent, respectively, of all physicians (U.S. Department of Labor, 2011).

**Holistic Medicine**

In recent decades, the scientific model of medicine has been combined with the more traditional model of **holistic medicine**, an approach to health care that emphasizes the prevention of illness and takes into account a person’s entire physical and social environment. Holistic practitioners...
CHAPTER 21  Health and Medicine

foundations of holistic health care (Gordon, 1980; Patterson, 1998): symptoms and focus on health rather than disease. There are three

ogy, but they emphasize treatment of the whole person rather than agree on the need for drugs, surgery, artificial organs, and high technology, but they emphasize treatment of the whole person rather than symptoms and focus on health rather than disease. There are three foundations of holistic health care (Gordon, 1980; Patterson, 1998):

1. Treat patients as people. Holistic practitioners concern themselves not only with symptoms but also with how environment and lifestyle affect their patients. Holistic practitioners extend the bounds of conventional medicine, taking an active role in fighting poverty, environmental pollution, and other dangers to public health.

2. Encourage responsibility, not dependency. In the scientific model, patients are dependent on physicians. Holistic medicine tries to shift some responsibility for health from physicians to people themselves by encouraging health-promoting behavior. Holistic medicine thus favors an active approach to health rather than a reactive approach to illness.

3. Provide personal treatment. Scientific medicine locates medical care in impersonal offices and hospitals, both disease-centered settings. By contrast, holistic practitioners favor, as much as possible, a personal and relaxed environment such as the home.

In sum, holistic care does not oppose scientific medicine but shifts the emphasis from treating disease toward achieving the greatest well-being for everyone. Because the AMA currently recognizes more than fifty medical specialties, it is clear that there is a need for practitioners who are concerned with the whole patient.

Paying for Medical Care: A Global Survey

As medicine has come to rely on high technology, the costs of providing medical care have skyrocketed. Countries throughout the world use various strategies to meet these costs.

Medicine in Socialist Nations

In nations with mostly socialist economies, government provides medical care directly to the people. These countries hold that all citizens have the right to basic medical care. The state owns and operates medical facilities and uses public funds to pay salaries to doctors and other medical care workers, who are government employees.

People’s Republic of China  This economically growing but mostly agrarian nation faces the immense task of providing for the health of more than 1.3 billion people. China has experimented with private medicine, but the government controls most medical care.

China’s “barefoot doctors,” roughly comparable to U.S. paramedics, bring some modern methods of medical care to millions of peasants in rural villages. Otherwise, traditional healing arts, including acupuncture and the use of medicinal herbs, are still widely practiced in China. The Chinese approach to health is based on a holistic concern for the interplay of mind and body (Kaptchuk, 1985).
Canadian system uses less state-of-the-art technology and responds the (nonuniversal) medical system in the United States. However, the setting their own fees, although costs are regulated by the government.

According to a set schedule of fees. Like Great Britain, Canada also has a medical care system in which patients pay directly for the services of physicians and hospitals.

Since 1972, Canada has had a “single-payer” model of medical care that provides health services to all Canadians. Like a giant insurance company, the Canadian government pays doctors and hospitals a direct fee for medical care. Citizens pay for this program with their taxes, which are among the highest in the world. Typically, physicians are government employees, and most hospitals are government-managed. Because this medical system resembles that found in socialist societies, Sweden’s system is called socialized medicine, a medical care system in which the government owns and operates most medical facilities and employs most physicians.

Great Britain In 1948, Great Britain also established socialized medicine by creating a dual system of medical service. All British citizens are entitled to medical care provided by the National Health Service, but those who can afford to do so may go to doctors and hospitals that operate privately.

Canada Since 1972, Canada has had a “single-payer” model of medical care that provides health services to all Canadians. Like a giant insurance company, the Canadian government pays doctors and hospitals according to a set schedule of fees. Like Great Britain, Canada also has some physicians working outside the government-funded system and setting their own fees, although costs are regulated by the government.

Canada boasts of providing care for everyone at a lower cost than the (nonuniversal) medical system in the United States. However, the Canadian system uses less state-of-the-art technology and responds more slowly, meaning that people may wait months for major surgery. But the Canadian system provides care for all citizens, regardless of income, unlike the United States, where lower-income people are often denied medical care (Rosenthal, 1991; Macionis & Gerber, 2008).

**Global Snapshot**

**FIGURE 21-2 Extent of Socialized Medicine in Selected Countries**

The governments of most high-income countries pay a greater share of their people’s medical costs than the U.S. government does.


Paying for Medical Care: The United States

The United States stands alone among industrialized nations in having no universal, government-sponsored program of medical care. Ours is a direct-fee system, a medical care system in which patients pay directly for the services of physicians and hospitals.

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**Watch** the video “Health Care Outside the United States” on mysoclab.com
pay directly for the services of physicians and hospitals. Europeans look to government to fund from 70 to nearly 90 percent of their medical costs (paid for through taxation), but the U.S. government pays just 43 percent of this country’s medical costs (U.S. Department of Health and Human Services, 2011).

In the United States, rich people can purchase the best medical care in the world. Yet the poor are worse off than their counterparts in Europe. This difference explains the relatively high death rates among infants and adults in the United States compared to those in many European countries (Population Reference Bureau, 2010).

Several states, including Maine, Vermont, and Massachusetts, have enacted programs that provide health care to everyone. Why does the United States have no national program that provides universal care? First, during World War II, the government froze worker earnings. As a way to increase pay within the wage freeze, more employers began providing health care benefits. Second, labor unions tried to expand health care benefits from employers rather than go after government programs. Third, the public generally favors a private, worker-and-employer system rather than a government-based system because our culture stresses individual self-reliance. Fourth and finally, the AMA and the health insurance industry have strongly and consistently opposed national medical care. Even so, the Obama administration took office in 2009 with the promise of making health care available to all people in the United States.

There is no question that health care in this country is very expensive. The cost of medical care increased dramatically from $12 billion in 1950 to almost $2.5 trillion in 2009. This sum amounts to more than $8,000 per person, more than any other nation in the world spends for medical care. Who pays the medical bills?

**Private Insurance Programs**

In 2009, about 170 million people (56 percent) received some medical care benefits from a family member’s employer or labor union. Another 27 million people (9 percent) purchased private coverage on their own. Combining these figures, 64 percent of the U.S. population has private insurance, although few such programs pay all medical costs (U.S. Census Bureau, 2010).

**Public Insurance Programs**

In 1965, Congress created Medicare and Medicaid. Medicare pays a portion of the medical costs of men and women over age sixty-five; in 2009, it covered 43 million women and men, 14 percent of the population. In the same year, Medicaid, a medical insurance program for the poor, provided benefits to 48 million people, about 16 percent of the population. An additional 12 million veterans, 4 percent of the population, can obtain free care in government-operated hospitals. In all, 31 percent of this country’s people get medical benefits from the government, but most also have private insurance (U.S. Census Bureau, 2010).

**Health Maintenance Organizations**

About 75 million people (25 percent) in the United States belong to a health maintenance organization (HMO), an organization that provides comprehensive medical care to subscribers for a fixed fee. HMOs vary in their costs and benefits, and none provides full coverage. Fixed fees make these organizations profitable to the extent that their subscribers stay healthy; therefore, many take a preventive approach to health. At the same time, HMOs have been criticized for refusing to pay for medical procedures that they consider unnecessary. Congress is currently debating the extent to which patients can sue HMOs to obtain better care.

In all, 83 percent of the U.S. population has some medical care coverage, either private or public. Yet most plans do not provide full coverage, so a serious illness threatens even middle-class people with financial hardship. Most programs also exclude certain medical services, such as dental care and treatment for mental health and substance abuse problems. Worse, 51 million people (about 17 percent of the population) have no medical insurance at all, even though 69 percent of these people are working. Almost as many lose their medical coverage temporarily each year due to layoffs or job changes. Caught in the medical care bind are mostly low- to moderate-income people who do not qualify for Medicaid yet cannot afford the cost of the preventive medical care they need to stay healthy (Brink, 2002; U.S. Census Bureau, 2010).

**The 2010 Health Care Law**

In 2010, Congress passed a new law that made significant changes to the way this country pays for health care. The law extends medical insurance to more people; at the same time, the law has a huge cost—estimated at almost $1 trillion over the next ten years—so that the change will take effect in stages.
Here are some of the most important features of the new health care law:

1. Starting right away, all families will pay an insurance tax. Lower-income families, however, will receive subsidies to help pay the cost of the insurance; high-income families will pay higher taxes on their income to help fund the program.

2. Six months after enactment of the new law, insurance companies will neither be permitted by law to drop customers because they get sick nor legally refuse coverage to children because of preexisting conditions.

3. Insurance companies cannot set caps on the amount of money they will pay to any individual for medical expenses over a lifetime.

4. Parents can use their health care plans to include children up to the age of twenty-six.

5. By 2014, insurance companies will no longer be able to refuse coverage to anyone of any age due to preexisting health conditions.

6. By 2014, all families will be required to purchase insurance coverage. Government will regulate both the benefits available and the costs.

7. Starting in 2014, the bill provides penalties for people who do not buy insurance; these penalties will increase over time.

In all, the 2010 health care law will provide health care insurance to some 32 million people (of 51 million total) in the United States who currently do not have this protection. The Obama administration claims that this bill, although providing something short of universal health care coverage, is nonetheless a major step toward that goal.

The Nursing Shortage

Another important issue in medical care is the shortage of nurses across the United States. In 2008, there were about 3.1 million registered nurses (who hold the R.N. degree), an increase of 5 percent since 2004. At the same time, more than 100,000 positions for nurses remain unfilled. Looking ahead, our aging population will require many more nurses in the decades to come so that the shortage of nurses is projected to increase to more than 250,000 positions by 2025 (U.S. Department of Health and Human Services, 2010; American Association of Colleges of Nursing, 2011).

Our society is experiencing an increasing need for nurses. This increasing demand is due to several factors. First, technological advances in medicine allow more illnesses to be treated. Second, there has been a rapid expansion in hospital out-patient services, such as same-day surgery, rehabilitation, and chemotherapy. Third, an increasing focus on preventive care, rather than simply treating disease or accidents, means more people than ever are receiving care. Fourth, and most important of all, is the aging population of the United States. Compared to young people, the oldest members of our society consume much more medical services.

The field of nursing continues to attract young people. Almost 500,000 people have entered the field of nursing since 2004. Even so, because the demand for nurses is increasing as fast as for any other occupation, the supply of new nurses continues to fall short of the rapidly expanding demand. One reason that the supply of nurses is not adequate is that nursing schools do not have enough teachers, which limits the number of graduates. A broader reason is that today’s young women have a wide range of job choices, and fewer are drawn to the traditionally female occupation of nursing. This fact is evident in the rising median age of working nurses, which is now forty-six. Another is that some of today’s nurses are unhappy with their working conditions, citing heavy patient loads, too much required overtime, a stressful working environment, and a lack of recognition and respect from supervisors, physicians, and hospital managers.

The nursing shortage is harming health care. One study estimates that more than 6,000 hospital patients die each year for lack of immediate treatment due to the shortage of nurses. Such facts are bringing change to the profession. Salaries, which range from about $62,000 for general-duty nurses to $136,000 for certified nurse-anesthetists, are rising, and the typical nurse has enjoyed a 16 percent boost in pay in the last five years. Some hospitals and physicians are also offering signing bonuses in efforts to attract new nurses. In addition, nursing programs are trying harder to recruit a more diverse population, seeking more minorities (which are currently 16.8 percent of all nurses) and more men (now only 7 percent of R.N.’s) (Yin, 2002; Marquez, 2006; American Association of Colleges of Nursing, 2010; U.S. Department of Health and Human Services, 2010; U.S. Department of Labor, 2011).

Theories of Health and Medicine

Each of sociology’s major theoretical approaches helps us organize and interpret facts and issues concerning human health.
Structural-Functional Theory: Roles

Talcott Parsons (1951) viewed medicine as society's strategy to keep its members healthy. According to this model, illness is dysfunctional because it undermines people’s abilities to perform their roles.

The Sick Role

Society responds to sickness not only by providing medical care but also by affording people a sick role, *patterns of behavior defined as appropriate for people who are ill*. According to Parsons, the sick role releases people from normal obligations such as going to work or attending classes. To prevent abuse of this privilege, however, people cannot simply claim to be ill; they must “look the part” and, in serious cases, get the help of a medical expert. After assuming the sick role, the patient must want to get better and must do whatever is needed to regain good health, including cooperating with health professionals.

The Physician’s Role

Physicians evaluate people’s claims of sickness and help restore the sick to normal routines. To do this, physicians use their specialized knowledge and expect patients to cooperate with them, providing necessary information and following “doctor’s orders” to complete the treatment.

Evaluate  Parsons’s analysis links illness and medicine to the broader organization of society. Others have extended the concept of the sick role to some nonillness situations such as pregnancy (Myers & Grasmick, 1989).

One limitation of the sick-role concept is that it applies to acute conditions (like the flu or a broken leg) better than to chronic illnesses (like heart disease), which may not be reversible. In addition, a sick person’s ability to assume the sick role (to take time off from work to regain health) depends on the patient’s resources; many working poor, for example, cannot afford to assume a sick role. Finally, illness is not entirely dysfunctional; it can have some positive consequences: Many people who experience serious illness find that it provides the opportunity to reevaluate their lives and gain a better sense of what is truly important (D. G. Myers, 2000; Ehrenreich, 2001).

Finally, critics point out that Parsons’s analysis gives doctors, rather than patients, the primary responsibility for health. A more prevention-oriented approach gives each of us as individuals the responsibility to pursue health.

CHECK YOUR LEARNING  Define the sick role. How does turning illness into a role in this way help society operate?

Symbolic-Interaction Theory: The Meaning of Health

According to the symbolic-interaction approach, society is less a grand system than a complex and changing reality. In this model, health and medical care are socially constructed by people in everyday interaction.

The Social Construction of Illness

If both health and illness are socially constructed, people in a poor society may view hunger and malnutrition as normal. Similarly, many members of our own society give little thought to the harmful effects of a rich diet.

Our response to illness is also based on social definitions that may or may not square with medical facts. People with AIDS may be forced to deal with fear and prejudice that have no medical basis. Likewise, students may pay no attention to signs of real illness on the eve of a vacation but head for the infirmary hours before a midterm examination with a case of the sniffles. In short, health is less an objective fact than a negotiated outcome.

How people define a medical situation may actually affect how they feel. Medical experts marvel at psychosomatic disorders (a fusion of Greek words for “mind” and “body”), when state of mind guides physical sensations (Hamrick, Anspaugh, & Ezell, 1986). Applying the sociologist W. I. Thomas’s theorem (presented in Chapter 6, “Social Interaction in Everyday Life”), we can say that once health or illness is defined as real, it can become real in its consequences.

The Social Construction of Treatment

Also in Chapter 6, we used Erving Goffman’s dramaturgical approach to explain how physicians tailor their physical surroundings (their office) and their behavior (the “presentation of self”) so that others see them as competent and in charge.

The sociologist Joan Emerson (1970) further illustrates this process of reality construction in her analysis of the gynecological examination carried out by a male doctor. This situation is vulnerable to serious misinterpretation, since a man’s touching of a woman’s genitals is conventionally viewed as a sexual act and possibly an assault.

To ensure that people define the situation as impersonal and professional, the medical staff wear uniforms and furnish the examination room with nothing but medical equipment. The doctor’s manner and overall performance are designed to make the patient feel that to him, examining the genital area is no different from treating any other part of the body. A female nurse is usually present during the examination, not only to assist the physician but also to avoid any impression that a man and a woman are “alone together.”
Managing situational definitions in this way is only rarely taught in medical schools. The oversight is unfortunate, because as Emerson’s analysis shows, understanding how people construct reality in the examining room is as important as mastering the medical skills required for treatment.

The Social Construction of Personal Identity

A final insight provided by the symbolic-interaction approach is how surgery can affect people’s social identity. The reason that medical procedures can have a major effect on how we think of ourselves is that our culture places great symbolic importance on some organs and other parts of our bodies. People who lose a limb (say, in military combat) typically experience serious doubts about being “as much of a person” as before. The effects of surgery can be important even when there is no obvious change in physical appearance. For example, Jean Elson (2004) points out that one out of three women in the United States eventually has her uterus surgically removed in a procedure known as a hysterectomy. In interviews with women who had undergone the procedure, Elson found that the typical woman faced serious self-doubt about gender identity, asking, in effect, “Am I still a woman?” Only 10 percent of hysterectomies are for cancer; most are for pain, bleeding, or cysts—serious conditions but not so dangerous as to rule out other types of treatment. Perhaps, Elson points out, doctors might be more willing to consider alternative treatment if they were aware of how symbolically important the loss of the uterus is to many women.

Many women who undergo breast surgery have much the same reaction, doubting their own feminine identity and worrying that men will no longer find them attractive. For men to understand the significance of such medical procedures, it is only necessary to imagine how a male might react to the surgical loss of any or all of his genitals.

Evaluate The symbolic-interaction approach reveals that what people view as healthful or harmful depends on numerous factors that are not, strictly speaking, medical. This approach also shows that in any medical procedure, both patient and medical staff engage in a subtle process of reality construction. Finally, this approach has helped us understand the symbolic importance of limbs and other bodily organs; the loss of any part of the body—through accident or elective surgery—can have important consequences for personal identity.

By directing attention to the meanings people attach to health and illness, the symbolic-interaction approach draws criticism for implying that there are no objective standards of well-being. Certain physical conditions do indeed cause definite changes in people, regardless of how we view those conditions. People who lack sufficient nutrition and safe water, for example, suffer from their unhealthy environment, whether they define their surroundings as normal or not.

As Figure 21–3 shows, the share of first-year college students in the United States who describe their physical health as “above average” is lower today than it was in 1985. Do you think this trend reflects changing perceptions or a real decline in health (due, say, to eating more unhealthy food)?

CHECK YOUR LEARNING Explain what it means to say that health, the treatment of illness, and personal identity are all socially constructed.

Student Snapshot

FIGURE 21–3 Self-Assessment of Physical Health by First-Year College Students, 1985–2010

Since 1985, a smaller share of students have described their health as “above average.”
Sources: Astin et al. (2002) and Pryor et al. (2011).

Social-Conflict and Feminist Theory: Health and Inequality

Social-conflict analysis points out the connection between health and social inequality and, taking a cue from Karl Marx, ties medicine to the operation of capitalism. Researchers have focused on three main issues: access to medical care, the effects of the profit motive, and the politics of medicine.

Access to Care

Health is important to everyone. Yet by requiring individuals to pay for medical care, capitalist societies allow the richest people to have the best health. The access problem is more serious in the United States than in other high-income nations because we do not have a universal medical care system.

Conflict theorists argue that the capitalist system provides excellent medical care for the rich but not for the rest of the population. Most of the 51 million people who lack medical care coverage at present have moderate to low incomes. When a serious illness strikes, the experience is starkly different for rich and poor people in our society.

The Profit Motive

Some conflict analysts go further, arguing that the real problem is not access to medical care but the nature of capitalist medicine itself. The profit motive turns physicians, hospitals, and the pharmaceutical industry into money-hungry corporations. The drive for higher profits encourages physicians to recommend unnecessary tests and surgery and to rely too much on expensive drugs and treatments.
rather than focusing on helping people improve their living conditions and lifestyles.

Of about 25 million surgical operations performed in the United States each year, three-fourths are elective, which means that they are intended to promote long-term health and are not prompted by a medical emergency. Of course, any medical procedure or use of drugs is risky, and between 5 and 10 percent of patients are harmed each year as a result. Therefore, the decision to perform surgery, social-conflict theorists argue, reflects not just the medical needs of patients but also the financial interests of surgeons and hospitals (Cowley, 1995; Nuland, 1999).

Finally, say conflict theorists, our society is too tolerant of physicians’ having a direct financial interest in the tests and procedures they order for their patients (Pear & Eckholm, 1991). Medical care should be motivated by a concern for people, not profits.

**Medicine as Politics**

Although science claims to be politically neutral, feminists feel that scientific medicine often takes sides on significant social issues. For example, the medical establishment has always strongly opposed government medical care programs and only recently allowed a significant number of women to join the ranks of physicians. The history of medicine itself shows that racial and sexual discrimination has kept women and other minorities out of medicine, but discrimination has been supported by “scientific” opinions about, say, the inferiority of certain categories of people (Leavitt, 1984). Consider the diagnosis of “hysteria,” a term that has its origins in the Greek word *hyster*, meaning “uterus.” In choosing this word to describe a wild, emotional state, the medical profession suggested that being a woman is somehow the same as being irrational.

Even today, according to conflict theory, scientific medicine explains illness exclusively in terms of bacteria and viruses, ignoring the damaging effects of poverty. In effect, scientific medicine hides the bias in our medical system by transforming this social issue into simple biology.

**Evaluate** Social-conflict analysis provides still another view of how health, medicine, and society are related. According to this approach, social inequality is the reason some people have better health than others.

The most common objection to the conflict approach is that it minimizes the gains in U.S. health brought about by scientific medicine and higher living standards. Although there is plenty of room for improvement, health indicators for our population as a whole rose steadily over the course of the twentieth century and compare well with those of other industrial nations.

**CHECK YOUR LEARNING** Explain how health and medical care are related to social classes, to capitalism, and to gender stratification.

In sum, sociology’s three major theoretical approaches explain why health and medicine are social issues. The Applying Theory table sums up what they teach us.

But advancing technology will not solve every health problem. On the contrary, as the Controversy & Debate box explains, today’s advancing technology is raising new questions and concerns.

The renowned French scientist Louis Pasteur (1822–1895), who spent much of his life studying how bacteria cause disease, said just before he died that health depends less on bacteria than on the social environment in which the bacteria are found (Gordon, 1980:7). Explaining Pasteur’s insight is sociology’s contribution to human health.

**Health and Medicine: Looking Ahead**

**Evaluate**

In the early 1900s, deaths from infectious diseases like diphtheria and measles were widespread. Because scientists had yet to develop penicillin and other antibiotics, even a simple infection from a minor wound might become life-threatening. Today, a century later, most members of our society take good health and long life for granted.
The Genetic Crystal Ball:
Do We Really Want to Look?

Felisha: Before I get married, I want my partner to have a genetic screening. It’s like buying a house or a car—you should check it out before you sign on the line.

Eva: Do you expect to get a warranty, too?

The liquid in the laboratory test tube seems ordinary enough, like a syrupy form of water. But this liquid is one of the greatest medical breakthroughs of all time; it may even hold the key to life itself. The liquid is deoxyribonucleic acid, or DNA, the spiraling molecule found in cells of the human body that contains the blueprint for making each one of us human as well as different from every other person.

The human body is composed of some 100 trillion cells, most of which contain a nucleus of twenty-three pairs of chromosomes (one of each pair comes from each parent). Each chromosome is packed with DNA, in segments called genes. Genes guide the production of protein, the building block of the human body.

If genetics sounds complicated (and it is), the social implications of genetic knowledge are even more complex. Scientists discovered the structure of the DNA molecule in 1952, and in recent years they have made great gains in “mapping” the human genome. Charting the genetic landscape may lead to understanding how each bit of DNA shapes our being.

But do we really want to turn the key to unlock the secrets of life itself? And what do we do with this knowledge once we have it? Research has already identified genetic abnormalities that cause sickle-cell anemia, muscular dystrophy, Huntington’s disease, cystic fibrosis, some forms of cancer, and other crippling and deadly afflictions. Genetic screening—gazing into a person’s genetic “crystal ball”—could let people know their medical destiny and allow doctors to manipulate segments of DNA to prevent diseases before they appear.

But many people urge caution in such research, warning that genetic information can easily be abused. At its worst, genetic mapping opens the door to Nazi-like efforts to breed a “super-race.” In 1994, the People’s Republic of China began to use genetic information to regulate marriage and childbirth with the purpose of avoiding “new births of inferior quality.”

It seems inevitable that some parents will want to use genetic testing to evaluate the health (or even the eye color) of their future children. What if they want to abort a fetus because it falls short of their standards? Should parents be allowed to use genetic manipulation to create “designer children”?

Then there is the issue of “genetic privacy.” Can a prospective spouse request a genetic evaluation of her fiancé before agreeing to marry? Can a life insurance company demand genetic testing before issuing a policy? Can an employer screen job applicants to weed out those whose future illnesses might drain the company’s health care funds? Clearly, what is scientifically possible is not always morally desirable. Society is already struggling with questions about the proper use of our expanding knowledge of human genetics. Such ethical dilemmas will multiply as genetic research moves forward in the years to come.

What Do You Think?

1. Traditional wedding vows join couples “in sickness and in health.” Do you think individuals have a right to know the future health of their potential partner before tying the knot? Why or why not?

2. Do you think parents should be able to genetically “design” their children? Why or why not?

3. Is it right that private companies doing genetic research are able to patent their discoveries so that they can profit from the results, or should this information be made available to everyone? Explain your answer.


More people in the United States are taking personal responsibility for their health. Even so there are some grounds for concern. The increasing obesity epidemic is one major problem. If this trend continues, the younger generation may become the first in some time to have lower rather than higher life expectancy. Every one of us can live better and longer if we eat sensibly and in moderation, exercise regularly, and avoid tobacco.

Another health problem that our society faces, discussed throughout this chapter, is the double standard that provides good health to the rich but causes higher rates of disease for the poor. International comparisons show that the United States lags in some measures of human health because of the large share of our population that lives at the margins of our society. An important question, even after the recent reforms, is what our society should do about the millions of people who live with low income and without the security of medical care.

Finally, we know that health problems are far greater in low-income nations than they are in the United States. The good news is that life expectancy for the world as a whole has been rising—from forty-eight years in 1950 to sixty-nine years today—and the biggest gains have occurred in poor countries (Population Reference Bureau, 2010). But in much of Latin America, Asia, and especially Africa, hundreds of millions of adults and children lack not only medical attention but adequate food and safe drinking water as well. Improving the health of the world’s poorest people is a critical challenge in the years to come.
How does society affect patterns of health?

Certain occupations put people at higher-than-average risk of accident or death. One example is coal mining, which has long been one of the deadliest jobs. Although the death toll from mining accidents in the United States has gone down over time, even miners who manage to avoid mine collapses or explosions typically suffer harm from years of breathing coal dust. Look at the photos below: How do they link health to a way of life?

**Hint** Among the most dangerous jobs in the United States are farming (dangers come from using power equipment), mining, timber cutting, truck driving, and constructing tall buildings. Many members of the military also face danger on a daily basis. In general, people in the working class are at greater risk than middle-class people, who typically work in offices; men also predominate in the most dangerous jobs. Overall, about 6,000 U.S. (nonmilitary) workers lose their lives every year in workplace accidents.

Crews on fishing boats such as this one spend months at a time battling high seas and often frigid temperatures. As documented on the television show *The Deadliest Catch*, it is a rare and fortunate fishing season that brings no death or serious injury. What other jobs threaten the health and well-being of U.S. workers?
1. Take a trip to the local courthouse or city hall to find public records showing people’s cause of death and age at death. Compare the records for a century ago and today. What patterns do you find in life expectancy and causes of death?

2. Interview a midwife (many list their services in the Yellow Pages) about her work helping women deliver babies. How do midwives differ from medical obstetricians in their approach?

3. What facts have you learned from this chapter that you can use to improve your own health? For more about sociological study of health, go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com, where you can also find suggestions about how the material in this chapter can benefit you.

Are high death tolls in coal mining a thing of the past? In 2007, China reported 3,786 deaths in coal mines in that country. Here, rescuers remove a body from a mine after a gas explosion killed more than 80 miners.

In U.S. history, the deadliest year for coal miners was 1907, when 3,242 miners lost their lives. This photo was taken after a mine explosion near Monongah, West Virginia, that killed 358 people. In 2010, there were 71 mining deaths. What social patterns (think about class, gender, and other factors) can you see in the history of mining and health?
What Is Health?

Health and Society

Health is a social issue because personal well-being depends on a society’s level of technology and its distribution of resources.

- A society’s culture shapes definitions of health, which change over time.
- A society’s technology affects people’s health.
- Social inequality affects people’s health.  

Health: A Global Survey

Health in Low-Income Countries

- Poor nations suffer from inadequate sanitation, hunger, and other problems linked to poverty.
- Life expectancy in low-income nations is about twenty years less than in the United States; in the poorest nations, 10% of children die within a year of birth, and 25% die before the age of twenty.

Health in High-Income Countries

- In the nineteenth century, industrialization improved health dramatically in Western Europe and North America.
- A century ago, infectious diseases were leading killers; today, most people in the United States die in old age of chronic illnesses such as heart disease, cancer, or stroke.

Health in the United States

Who Is Healthy? Age, Gender, Class, and Race

- More than three-fourths of U.S. children born today will live to at least age sixty-five.
- Throughout the life course, women have better health than men. Our culture’s definition of masculinity promotes aggressive and individualistic behavior that contributes to men’s higher rate of coronary disease as well as accidents and violence.
- People of high social position enjoy better health than the poor, a result of better nutrition, wider access to health care, and safer and less stressful living conditions.
- Poverty among African Americans, which is almost three times the rate for whites, helps explain why black people are more likely to die in infancy and to suffer the effects of violence, drug abuse, and poor health.

Cigarette Smoking

- Cigarette smoking is the greatest preventable cause of death; more than 440,000 people in the United States die prematurely each year as a result of smoking cigarettes.
- Many people smoke as a way to relieve stress. Smoking is more common among men, working-class people, divorced people, the unemployed, and those serving in the armed forces.
- Tobacco is a $90 billion industry in the United States; the tobacco industry has increased its sales abroad, especially in low-income countries.

Eating Disorders and Obesity

- Eating disorders—anorexia nervosa and bulimia—are tied to cultural expectations of thinness; 95% of people who suffer from eating disorders are women.
- In the United States, 63% of adults are overweight; being overweight raises the risk of heart disease, stroke, and diabetes.
- Social causes of obesity include an inactive lifestyle and a diet heavy in salt and fatty foods.

Sexually Transmitted Diseases

- STDs became a matter of national concern during the “sexual revolution” beginning in the 1960s; by the late 1980s, the dangers of STDs, especially AIDS, caused a sexual counterrevolution as people turned away from casual sex.
- Specific behaviors that put people at risk of AIDS include anal sex, sharing needles, and use of any drug.

Ethical Issues Surrounding Death

- Questions about the use of medical technology have added an ethical dimension to health and illness.
- Supporters of a “right to die” argue that individuals should be able to decide for themselves when to use or refuse medical treatment to prolong their lives.
Theories of Health and Medicine

The structural-functional approach considers illness to be dysfunctional because it reduces people’s abilities to perform their roles. According to Talcott Parsons, society responds to illness by defining roles:

- **The sick role** excuses the ill person from routine social responsibilities.
- **The physician’s role** is to use specialized knowledge to take charge of the patient’s recovery.

The symbolic-interaction approach investigates how health and medical care are socially constructed by people in everyday interaction:

- Our response to illness is not always based on medical facts.
- How people define a medical situation may affect how they feel.

The social-conflict and feminist approaches focus on the unequal distribution of health and medical care. They criticize the U.S. medical establishment for

- its overreliance on drugs and surgery
- the dominance of the profit motive
- overemphasis on the biological rather than the social causes of illness

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The Medical Establishment

The Rise of Scientific Medicine

- Health care was historically a family concern but with industrialization became the responsibility of trained specialists.
- The model of scientific medicine is the foundation of the U.S. medical establishment.

Holistic Medicine

- Holistic medicine, focusing on prevention of illness, takes a broader and more traditional approach than scientific medicine.
- Holistic practitioners focus on health rather than disease; they emphasize treating patients as people, encourage people to take responsibility for their own health, and provide treatment in personal, relaxed surroundings.

Paying for Medical Care: A Global Survey

- Socialist societies define medical care as a right; governments offer basic care equally to everyone.
- Capitalist societies view medical care as a commodity to be purchased, although most capitalist governments help pay for medical care through socialized medicine or national health insurance.

Paying for Medical Care: the United States

- The United States, with a direct-fee system, is the only high-income nation with no universal medical care program.
- Most people have private or government health insurance, but about 51 million people in the United States do not have medical insurance.

The Nursing Shortage

- The aging of U.S. society is a major factor raising the demand for nursing.
- More than 100,000 jobs for registered nurses in the United States are currently unfilled.
- The wider range of occupational choices for women today has resulted in fewer young women choosing this traditionally female job. Salary levels are rising and efforts to recruit more men to the profession are under way.

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**Definitions**

- **medicine** (p. 497) the social institution that focuses on fighting disease and improving health
- **holistic medicine** (p. 497) an approach to health care that emphasizes prevention of illness and takes into account a person’s entire physical and social environment
- **socialized medicine** (p. 499) a medical care system in which the government owns and operates most medical facilities and employs most physicians
- **direct-fee system** (p. 499) a medical care system in which patients pay directly for the services of physicians and hospitals
- **health maintenance organization (HMO)** (p. 500) an organization that provides comprehensive medical care to subscribers for a fixed fee

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**Sick role** (p. 502) patterns of behavior defined as appropriate for people who are ill
Remember the definitions of the key terms highlighted in boldfaced type throughout this chapter.

Understand ways in which the natural environment reflects the operation of society.

Apply demographic concepts and theories to see population trends here and around the world.

Analyze the many differences between urban and rural social life.

Evaluate the current global population increase and the state of the natural environment.

Create a vision of how people can live in a way that is environmentally sustainable.
There's been a lot of talk about what will happen to our planet when we reach 2012, the year the ancient Mayans claimed some great change would take place. While no one can be sure what the future holds, one thing is all but certain: By the time we usher in the year 2012, our planet will be home to 7 billion people—more than ever before in history.

At one level, a record global population seems like a good thing—more people are alive and living better than ever before. Yet, warning signs point to a future crisis. For one thing, more and more people demand more and more food. With food prices going up everywhere, in some parts of the world the cost of food is already reaching a crisis level. Similarly, with most of the planet’s people now living in cities, the populations of the world’s largest cities—found in lower-income nations—are now far greater than ever before. Finally, the soaring population of our planet means that we now consume more and more oil, water, and other resources; in addition, we are creating unprecedented mountains of waste.

It is hard to imagine what a global population of 7 billion means. But consider this—just fifty years ago, the planet’s population was less than half as big. So while we can’t be sure exactly what future decades will bring, we can be certain that huge changes are underway.

Demography: The Study of Population

Apply

When humans first began to cultivate plants some 12,000 years ago, Earth’s entire Homo sapiens population was around 5 million, about the number living in just the state of Colorado today. Very slow growth pushed the global total in 1 C.E. to perhaps 300 million, or about the current population of the United States.

Starting around 1750, world population began to spike upward. We now add more than 80 million people to the planet each year; today, the world holds 6.9 billion people (Population Reference Bureau, 2010).

The causes and consequences of this drama are the basis of demography, the study of human population. Demography (from Greek, meaning “description of people”) is a cousin of sociology that analyzes the size and composition of a population and studies how and why people move from place to place. Demographers not only collect statistics but also raise important questions about the effects of population growth and suggest how it might be controlled. The following sections present basic demographic concepts.

Fertility

The study of human population begins with how many people are born. Fertility is the incidence of childbearing in a country’s population. During her childbearing years, from the onset of menstruation (typically in the early teens) to menopause (usually in the late forties), a woman is capable of bearing more than twenty children. But fecundity, or maximum possible childbearing, is sharply reduced by cultural norms, finances, and personal choice.

Demographers describe fertility using the crude birth rate, the number of live births in a given year for every 1,000 people in a population. To calculate a crude birth rate, divide the number of live births in a year by the society’s total population, and multiply the result by 1,000. In the United States in 2009, there were 4.1 million live births in a population of 307 million, yielding a crude birth rate of 13.4 (Hamilton et al., 2010).

January 18, Coshocton County, Ohio. Having just finished the mountains of meat and potatoes that make up a typical Amish meal, we have gathered in the living room of Jacob Rober, a member of this rural Amish community. Mrs. Rober, a mother of four, is telling us about Amish life. “Most of the women I know have five or six children,” she says with a smile, “but certainly not everybody—some have eleven or twelve!”

A country’s birth rate is described as “crude” because it is based on the entire population, not just women in their childbearing years. In addition, this measure ignores differences between various categories of the population: Fertility among the Amish, for example, is quite high,
Population size also reflects mortality, the incidence of death in a country’s population. To measure mortality, demographers use the crude death rate, the number of deaths in a given year for every 1,000 people in a population. This time, we take the number of deaths in a year, divide by the total population, and multiply the result by 1,000. In 2009, there were 2.4 million deaths in the U.S. population of 307 million, yielding a crude death rate of 7.8 (Kochanek et al., 2011). Part (a) of Figure 22–1 shows that this rate is about average.

A third useful demographic measure is the infant mortality rate, the number of deaths among infants under one year of age for each 1,000 live births in a given year. To compute infant mortality, divide the number of deaths of children under one year of age by the number of live births during the same year, and multiply the result by 1,000. In 2009, there were 26,531 infant deaths and 4.1 million live births in the United States. Dividing the first number by the second and multiplying the result by 1,000 yields an infant mortality rate of 6.47. Part (b) of Figure 22–1 indicates that by world standards, North American infant mortality is very low.

But remember that differences exist among various categories of people. For example, African Americans, with nearly three times the burden of poverty as whites, have an infant mortality rate of 12.7—more than twice the white rate of 5.3.

Low infant mortality greatly raises life expectancy, the average life span of a country’s population. U.S. males born in 2009 can expect to live 75.7 years, and females can look forward to 80.6 years. As part (c) of Figure 22–1 shows, life expectancy in North America is twenty-three years greater than is typical of low-income countries of Africa.

Migration
Population size is also affected by migration, the movement of people into and out of a specified territory. Movement into a territory, or immigration, is measured as an in-migration rate, calculated as the number of people entering an area for every 1,000 people in the population. Movement out of a territory, or emigration, is measured in terms of an out-migration rate, the number leaving for every 1,000 people. Both types of migration usually occur at the same time; the difference between them is the net migration rate.

All nations experience internal migration, movement within their borders from one region to another. National Map 22–1 shows...
Population Growth

Fertility, mortality, and migration all affect the size of a society’s population. In general, rich nations (such as the United States) grow as much from immigration as from natural increase; poorer nations (such as Pakistan) grow almost entirely from natural increase.

To calculate a population’s natural growth rate, demographers subtract the crude death rate from the crude birth rate. The natural growth rate of the U.S. population in 2009 was 5.6 per 1,000 (the crude birth rate of 13.4 minus the crude death rate of 7.8), or about 0.6 percent annual growth.

Demographers also study the makeup of a society’s population at a given point in time. One variable is the sex ratio, the number of males for every 100 females in a nation’s population. In 2009, the sex ratio in the United States was 97 (97.4 males for every 100 females). Sex ratios
are usually below 100 because, on average, women outlive men. In places such as Plainville, Kansas, which has an aging population, the sex ratio is only 89, or 89 males for every 100 females. In India, however, the sex ratio is 108 because, not only is the population much younger, but also many parents value sons more than daughters and may either abort a female fetus or, after birth, give more care to their male children, raising the odds that a female child will die.

A more complex measure is the **age-sex pyramid**, a graphic representation of the age and sex of a population. Figure 22–2 on page 516 presents the age-sex pyramids for the populations of the United States and Mexico. Higher mortality with advancing age gives these figures a rough pyramid shape. In the U.S. pyramid, the bulge in the middle reflects high birth rates during the **baby boom** from the mid-1940s to the mid-1960s. The contraction for people in their twenties and thirties reflects the subsequent **baby bust**. The birth rate of 13.4 in 2009 is almost half what it was (25.3) at the height of the baby boom in 1957.

Comparing the U.S. and Mexican age-sex pyramids reveals different demographic trends. The pyramid for Mexico, like that of other lower-income nations, is wide at the bottom (reflecting higher birth rates) and narrows quickly by what we would call middle age (due to higher mortality). In short, Mexico is a much younger society, with a median age of twenty-seven compared to thirty-seven in the United States. With a larger share of females still in their childbearing years, Mexico’s crude birth rate (19) is considerably higher than our own (13.4), and its annual rate of population growth (1.1 percent) is almost twice the U.S. rate (0.6 percent).
History and Theory of Population Growth

### Analyze

In the past, people wanted large families because human labor was the key to productivity. In addition, until rubber condoms were invented in the mid-1800s, prevention of pregnancy was uncertain at best. But high death rates from infectious diseases put a constant brake on population growth.

A major demographic shift began about 1750 as the world’s population turned upward, reaching the 1 billion mark by 1800. This milestone (which took all of human history to reach) was repeated barely a century later in 1930, when a second billion people were added to the planet. In other words, not only was population increasing, but the rate of growth was accelerating as well. Global population reached 3 billion by 1962 (just thirty-two years later) and 4 billion by 1974 (only twelve years after that). The rate of world population increase has slowed recently, but our planet passed the 5 billion mark in 1987, the 6 billion mark in 1999, and now stands at 6.9 billion (2010). In no previous century did the world’s population even double; in the twentieth century, it quadrupled.

Currently, the world is gaining 83 million people each year; 97 percent of this increase is in poor countries. Experts predict that Earth’s population will reach 7 billion very soon and will climb more slowly to about 9 billion by 2050 (United Nations Population Reference Division, 2009). Given the world’s troubles feeding the present population, such an increase is a matter of urgent concern.

### Malthusian Theory

The sudden population spurt 250 years ago sparked the development of demography. Thomas Robert Malthus (1766–1834), an English economist and clergyman, warned that population increase would soon lead to social chaos. Malthus (1926, orig. 1798) calculated that population would increase in what mathematicians call a geometric progression, illustrated by the series of numbers 2, 4, 8, 16, 32, and so on. At such a rate, Malthus concluded, world population would soon soar out of control.

Food production would also increase, Malthus explained, but only in arithmetic progression (as in the series 2, 3, 4, 5, 6, and so on) because even with new agricultural technology, farmland is limited. Thus Malthus presented a distressing vision of the future: people reproducing beyond what the planet could feed, leading ultimately to widespread starvation and war over what resources were left.

Malthus recognized that artificial birth control or abstinence might change his prediction. But he considered one morally wrong and the other impractical. Famine and war therefore stalked humanity in Malthus’s mind, and he was justly known as “the dismal parson.”

### Evaluate

Fortunately, Malthus’s prediction was flawed. First, by 1850, the European birth rate began to drop, partly because children were becoming an economic liability rather than an asset and partly because people began using artificial birth control. Second, Malthus underestimated human ingenuity: Modern drip-irrigation techniques, advanced fertilizers, and effective pesticides increased farm production and saved vital resources far more than he could have imagined (Yemma, 2011).
Some people criticized Malthus for ignoring the role of social inequality in world abundance and famine. For example, Karl Marx (1967, orig. 1867) objected to viewing suffering as a “law of nature” rather than the curse of capitalism. More recently, “critical demographers” have claimed that saying poverty is caused by high birth rates in low-income countries amounts to blaming the victims. On the contrary, they see global inequality as the real issue (Horton, 1999; Kuumba, 1999).

Still, Malthus offers an important lesson. Habitable land, clean water, and fresh air are limited resources, and greater economic productivity has taken a heavy toll on the natural environment. In addition, medical advances have lowered death rates, pushing up world population. Common sense tells us that no level of population growth can go on forever. People everywhere must become aware of the dangers of population increase.

CHECK YOUR LEARNING  
What did Malthus predict about human population increase? About food production? What was his overall conclusion?

Demographic Transition Theory

A more complex analysis of population change is demographic transition theory, a thesis that links population patterns to a society’s level of technological development. Figure 22–3 shows the demographic consequences at four levels of technological development.

Preindustrial, agrarian societies (Stage 1) have high birth rates because of the economic value of children and the absence of birth control. Death rates are also high because of low living standards and limited medical technology. Deaths from outbreaks of disease cancel out births, so population rises and falls only slightly over time. This was the case for thousands of years in Europe before the Industrial Revolution.

Stage 2, the onset of industrialization, brings a demographic transition as death rates fall due to greater food supplies and scientific medicine. But birth rates remain high, resulting in rapid population growth. It was during Europe’s Stage 2 that Malthus formulated his ideas, which accounts for his pessimistic view of the future. The world’s poorest countries today are in this high-growth stage.

In Stage 3, a mature industrial economy, the birth rate drops, curbing population growth once again. Fertility falls because most children survive to adulthood and because high living standards make raising children expensive. In short, affluence transforms children from economic assets into economic liabilities. Smaller families, made possible by effective birth control, are also favored by women working outside the home. As birth rates follow death rates downward, population growth slows further.

Stage 4 corresponds to a postindustrial economy in which the demographic transition is complete. The birth rate keeps falling, partly because dual-income couples gradually become the norm and partly because the cost of raising children continues to increase. This trend, linked to steady death rates, means that population grows only very slowly or even decreases. This is the case today in Japan, Europe, and the United States.

Evaluate  
Demographic transition theory suggests that the key to population control lies in technology. Instead of the runaway population increase feared by Malthus, this theory sees technology slowing growth and spreading material plenty.

The United States is in this historical stage, with both a low birth rate and a low death rate.

FIGURE 22–3  Demographic Transition Theory

Demographic transition theory links population change to a society’s level of technological development.
Demographic transition theory is linked to modernization theory, one approach to global development discussed in Chapter 12 (“Global Stratification”). Modernization theorists are optimistic that poor countries will solve their population problems as they industrialize. But critics, notably dependency theorists, strongly disagree. Unless there is a redistribution of global resources, they maintain, our planet will become increasingly divided into industrialized “haves,” enjoying low population growth, and nonindustrialized “have-nots,” struggling in vain to feed more and more people.

CHECK YOUR LEARNING Explain the four stages of demographic transition theory.

Global Population Today: A Brief Survey
What can we say about population in today’s world? Drawing on the discussion so far, we can identify important patterns and reach several conclusions.

The Low-Growth North
When the Industrial Revolution began in the Northern Hemisphere, the population increase in Western Europe and North America was a high 3 percent annually. But in the centuries since, the growth rate has steadily declined, and in 1970, it fell below 1 percent. As our postindustrial society settles into Stage 4, the U.S. birth rate is at about the replacement level of 2.1 children per woman, a point demographers term zero population growth, the rate of reproduction that maintains population at a steady level. In 2010, eighty-three nations, almost all of them high-income countries, were at or below the point of zero population growth.

Among the factors that serve to hold down population in these postindustrial societies are a high proportion of men and women in the labor force, rising costs of raising children, trends toward later marriage and singleness, and widespread use of contraceptives and abortion.

In high-income nations, then, population increase is not the pressing problem that it is in poor countries. On the contrary, many governments in high-income countries, including Italy and Japan, are concerned about a future problem of underpopulation because declining population size may be difficult to reverse and because the swelling ranks of the elderly can look to fewer and fewer young people for support (Population Reference Bureau, 2010; United Nations Development Programme, 2010; El Nasser & Overberg, 2011).

The High-Growth South
Population is a critical problem in poor nations of the Southern Hemisphere. No nation of the world lacks industrial technology entirely; demographic transition theory’s Stage 1 applies today to remote rural areas of low-income nations. But much of Latin America, Africa, and Asia is at Stage 2, with a mix of agrarian and industrial economies. Advanced medical technology, supplied by rich countries, has sharply reduced death rates, but birth rates remain high. This is why lower-income countries now account for about 82 percent of Earth’s people and 97 percent of global population increase.

In some of the world’s poorest countries, such as the Democratic Republic of the Congo in Africa, women still have, on average, more than six children during their lifetimes. But in most poor countries, birth rates have fallen from about six children per woman (typical in 1950) to about three. But this level of fertility is still high enough to make global poverty much worse. This is why leaders in the battle against global poverty point to the importance of reducing fertility rates in low-income nations.

Notice, too, that a key element in controlling world population growth is improving the status of women. Why? Because of this simple truth: Give women more life choices and they will have fewer children. History has shown that women who are free to decide when and where to marry, bear children as a matter of choice, and have access to education and to good jobs will limit their own fertility (Axinn & Barber, 2001; Roudi-Fahimi & Kent, 2007).

The Demographic Divide
High- and low-income nations display very different population dynamics, a gap that is sometimes called the demographic divide. In Italy, a high-income nation with very low growth, women average just 1.4 children in their lifetimes. Such a low birth rate means that the number of annual births is less than the number of deaths. This means that at the moment, Italy is actually losing population. Looking ahead to 2050, and even assuming some gains from immigration, Italy’s population is projected to be about the same as it is today. But the share of elderly people in Italy—now 20 percent—will only increase as time goes on.

How different the patterns are in a low-income nation such as the Democratic Republic of the Congo. There, women still average six to seven children, so even with a high mortality rate, this nation’s population will more than double by 2050. The share of elderly people is extremely low—about 3 percent—and half that country’s people are below the age of sixteen. With such a high growth rate, it is no surprise that the problem of poverty is bad and getting worse: About three-fourths of the people are undernourished (Population Reference Bureau, 2010).

Fertility in the United States has fallen during the past century and is now quite low. But some categories of the U.S. population have much higher fertility rates. One example is the Amish, a religious society living in rural areas of Ohio, Pennsylvania, and other states. It is common for Amish couples to have five, six, or more children. Why do you think the Amish favor large families?
In sum, a demographic divide now separates rich countries with low birth rates and aging populations from poor countries with high birth rates and very young populations. Just as humanity has devised ways to reduce deaths around the world, it must now bring down pop-

ulation growth, especially in poor countries where projections suggest a future as bleak as that imagined by Thomas Malthus centuries ago.

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Urbanization: The Growth of Cities

Understand

October 8, Hong Kong. The cable train grinds to the top of Victoria Peak, where we behold one of the world’s most spectacular vistas: the city of Hong Kong at night. A million bright, colorful lights ring the harbor as ships, ferries, and traditional Chinese junks slowly slip by. Day or night, few places match Hong Kong for sheer energy: This small city is as economically productive as the state of Wisconsin or the nation of Finland. We could sit here for hours entranced by the spectacle of Hong Kong.

Throughout most of human history, the sights and sounds of great cities such as Hong Kong, Paris, and New York were simply unimaginable. Our distant ancestors lived in small, nomadic groups, moving as they depleted vegetation or hunted migratory game. The tiny settlements that marked the emergence of civilization in the Middle East some 12,000 years ago held only a small fraction of Earth’s people. Today, the largest three or four cities of the world hold as many people as the entire planet did back then.

Urbanization is the concentration of population into cities. Urbanization redistributes population within a society and transforms many patterns of social life. We will trace these changes in terms of three urban revolutions: the emergence of cities 10,000 years ago, the development of industrial cities after 1750, and the explosive growth of cities in poor countries today.

The Evolution of Cities
Cities are a relatively new development in human history. Only about 12,000 years ago did our ancestors begin living in permanent settlements, which set the stage for the first urban revolution.

The First Cities
As explained in Chapter 4 (“Society”), hunting and gathering forced people to move all the time; however, once our ancestors discovered how to domesticate animals and cultivate crops, they were able to stay in one place. Raising their own food also created a material surplus, which freed some people from food production and allowed them to build shelters, make tools, weave cloth, and take part in religious rituals. The emergence of cities led to both higher living standards and job specialization.

The first city that we know of was Jericho, which lies to the north of the Dead Sea in what is now the West Bank. When first settled some 10,000 years ago, it was home to only 600 people. But as the centuries passed, cities grew to tens of thousands of people and became the centers of vast empires. By 3000 B.C.E., Egyptian cities flourished, as did cities in China about 2000 B.C.E. and in Central and South America about 1500 B.C.E. In North America, however, only a few Native American societies formed settlements; widespread urbanization had to await the arrival of European settlers in the seventeenth century.

Preindustrial European Cities
European cities date back some 5,000 years to the Greeks and later the Romans, both of whom created great empires and founded cities across Europe, including Vienna, Paris, and London. With the fall of the Roman Empire, the so-called Dark Ages began as people withdrew into defensive walled settlements and warlords battled for territory. Only in the eleventh century did Europe become more peaceful; trade flourished once again, allowing cities to grow.

Medieval cities were quite different from those familiar to us today. Beneath towering cathedrals, the narrow and winding streets of London, Brussels, and Florence teemed with merchants, artisans, priests, peddlers, jugglers, nobles, and servants. Occupational groups such as bakers, carpenters, and metalworkers clustered together in distinct sections or “quarters.” Ethnicity also defined communities as residents tried to keep out people who differed from themselves. The term “ghetto” (from the Italian borghetto, meaning “outside the city walls”) was first used to describe the neighborhood in which the Jews of Venice were segregated.

Industrial European Cities
As the Middle Ages came to a close, steadily increasing commerce enriched a new urban middle class, or bourgeoisie (French, meaning “townspeople”). With more and more money, the bourgeoisie soon rivaled the hereditary aristocracy.

By about 1750, the Industrial Revolution triggered a second urban revolution, first in Europe and then in North America. Factories unleashed tremendous productive power, causing cities to grow bigger than ever before. London, the largest European city, reached 550,000 people by 1700 and exploded to 6.5 million by 1900 (A. F. Weber, 1963, orig. 1899; Chandler & Fox, 1974).

Cities not only grew but changed shape as well. Older winding streets gave way to broad, straight boulevards to handle the increasing flow of commercial traffic. Steam and electric trolleys soon criss-crossed the expanding cities. Because land was now a commodity to be bought and sold, developers divided cities into regular-sized lots (Mumford, 1961). The center of the city was no longer the cathedral but a bustling central business district filled with banks, retail stores, and tall office buildings.

With a new focus on business, cities became more crowded and impersonal. Crime rates rose. Especially at the outset, a few industrialists lived in grand style, but most men, women, and children barely survived by working in factories.

Organized efforts by workers to improve their lives eventually brought changes to the workplace, better housing, and the right to vote. Public services such as water, sewer systems, and electricity further improved urban living. Today, some urbanites still live in poverty, but a rising standard of living has partly fulfilled the city’s historical promise of a better life.

The Growth of U.S. Cities
Most of the Native Americans who inhabited North America for thousands of years before the arrival of Europeans were migratory people who formed few permanent settlements. The spread of villages and towns came after European colonization.
Colonial Settlement, 1565–1800
In 1565, the Spanish built a settlement at Saint Augustine, Florida, and in 1607, the English founded Jamestown, Virginia. The first lasting settlement came in 1624, when the Dutch established New Amsterdam, later renamed New York.

New York and Boston (founded by the English in 1630) started out as tiny villages in a vast wilderness. They resembled medieval towns in Europe, with narrow, winding streets that still curve through lower Manhattan and downtown Boston. When the first census was completed in 1790, as Table 22-1 on page 522 shows, just 5 percent of the nation’s people lived in cities.

Urban Expansion, 1800–1860
Early in the nineteenth century, as cities along the East Coast grew bigger, towns sprang up along the transportation routes that opened the American West. By 1860, Buffalo, Cleveland, Detroit, and Chicago were changing the face of the Midwest, and about one-fifth of the U.S. population lived in cities.

Urban expansion was greatest in the northern states; New York City, for example, had ten times the population of Charleston, South Carolina. The division of the United States into the industrial-urban North and the agrarian-rural South was one major cause of the Civil War (Schlesinger, 1969).

The Metropolitan Era, 1860–1950
The Civil War (1861–65) gave an enormous boost to urbanization as factories strained to produce weapons. Waves of people deserted the countryside for cities in hopes of finding better jobs. Joining them were tens of millions of immigrants, mostly from Europe, forming a culturally diverse urban mix.

In 1900, New York’s population soared past the 4 million mark, and Chicago, a city of only 100,000 people in 1860, was closing in on 2 million. Such growth marked the era of the metropolis (from the Greek, meaning “mother city”), a large city that socially and economically dominates an urban area. Metropolises became the economic centers of the United States. By 1920, urban areas were home to a majority of the U.S. population.

Industrial technology pushed the urban skyline ever higher. In the 1880s, steel girders and mechanical elevators allowed buildings to rise more than ten stories high. In 1930, New York’s Empire State Building was hailed as an urban wonder, reaching 102 stories into the clouds.

Urban Decentralization, 1950–Present
The industrial metropolis reached its peak about 1950. Since then, something of a turnaround—termed urban decentralization—has occurred as people have left downtown areas for outlying suburbs, urban areas beyond the political boundaries of a city. The old industrial cities of the Northeast and Midwest stopped growing, and some lost considerable population in the decades after 1950. At the same time, suburban populations increased rapidly. The urban landscape of densely packed central cities evolved into sprawling suburban regions.

Suburbs and Urban Decline
Imitating the European aristocracy, some of the rich had town houses in the city as well as large country homes beyond the city limits. But not until after World War II did ordinary people find a suburban home within their reach. With more and more cars in circulation, new four-lane highways, government-backed mortgages, and inexpensive tract homes, the suburbs grew rapidly. By 1999, most of the U.S. population lived in the suburbs and shopped at nearby malls rather than in the older and more distant downtown shopping districts (Pederson, Smith, & Adler, 1999; Macionis & Parrillo, 2010).

As many older cities of the Snowbelt—the Northeast and Midwest—lost higher-income taxpayers to the suburbs, they struggled to pay for expensive social programs for the poor who remained. Many cities fell into financial crisis, and urban decay became severe. Soon the inner city came to be synonymous with slums, crime, drugs, unemployment, poverty, and minorities.

The urban critic Paul Goldberger (2002) points out that the decline of central cities has also led to a decline in the importance of public space. Historically, the heart of city life was played out on the streets. The French word for a sophisticated person is boulevardier, which literally means “street person”—a term that has a negative meaning in the United States today. The active life that once took place on public streets and in public squares now takes place in shopping malls, the lobbies of cineplex theaters, and gated residential communities—all privately owned spaces. Further reducing the vitality of today’s urban places is the spread of television, the Internet, and other media that people use without leaving home.

Postindustrial Sunbelt Cities
As older Snowbelt cities fell into decline, Sunbelt cities in the South and the West began to grow rapidly. The soaring populations of cities such as Los Angeles and Houston reflect a population shift to the Sunbelt, where 60 percent of U.S. people now live. In addition, most of today’s immigrants enter the country in the Sunbelt region. In 1950, nine of the ten biggest U.S. cities were in the Snowbelt; today, seven of the top ten are in the Sunbelt (U.S. Census Bureau, 2011).
Core-based statistical areas are urban areas with at least one city of 10,000 to 50,000 people. The Bureau also recognizes 579 Metropolitan Statistical Areas (MSAs). Each includes at least one city with 50,000 people. The U.S. Census Bureau (2010) recognizes 374

Another result of urban decentralization is urban regions or regional cities. Chicago covers 227 square miles; Houston is more than twice that size, and the greater Houston urban area covers almost 9,000 square miles—an area the size of the state of New Hampshire.

The great sprawl of Sunbelt cities has drawbacks. Many people in cities such as Atlanta, Dallas, Phoenix, and Los Angeles complain that unplanned growth results in traffic-clogged roads, poorly planned housing developments, and schools that cannot keep up with the inflow of children. Not surprisingly, voters in many communities across the United States have passed ballot initiatives seeking to limit urban sprawl (Lacayo, 1999; Romero & Liserio, 2002; W. Sullivan, 2007).

**Megalopolis: The Regional City**

Another result of urban decentralization is urban regions or regional cities. The U.S. Census Bureau (2010) recognizes 374 Metropolitan Statistical Areas (MSAs). Each includes at least one city with 50,000 or more people. The bureau also recognizes 579 Micropolitan Statistical Areas, urban areas with at least one city of 10,000 to 50,000 people. Core-Based Statistical Areas (CBSAs) include both metropolitan and micropolitan statistical areas.

The biggest CBSAs contain millions of people and cover large areas that extend into several states. In 2009, the largest CBSA was New York and its adjacent urban areas in Long Island, western Connecticut, northern New Jersey, and eastern Pennsylvania, with a total population of more than 22 million. Next in size is the CBSA in southern California that includes Los Angeles, Riverside, and Long Beach, with a population of almost 18 million.

As regional cities grow, they begin to overlap. In the early 1960s, the French geographer Jean Gottmann (1961) coined the term **megalopolis** to designate a vast urban region containing a number of cities and their surrounding suburbs. Along the East Coast, a 400-mile megalopolis stretches all the way from New England to Virginia. Other supercities cover the eastern coast of Florida and stretch from Cleveland west to Chicago.

**Edge Cities**

Urban decentralization has also created **edge cities**, business centers some distance from the old downtowns. Edge cities—a mix of corporate office buildings, shopping malls, hotels, and entertainment complexes—differ from suburbs, which contain mostly homes. The population of suburbs peaks at night, but the population of edge cities peaks during the workday.

As part of expanding urban regions, most edge cities have no clear physical boundaries. Some do have names, including Las Colinas (near the Dallas–Fort Worth airport), Tyson’s Corner (in Virginia, near Washington, D.C.), and King of Prussia (northwest of Philadelphia). Other edge cities are known only by the major highways that flow through them, including Route 1 in Princeton, New Jersey, and Route 128 near Boston (Garreau, 1991; Macionis & Parrillo, 2010).

**The Rural Rebound**

The 2010 census showed that 83.7 percent of the country’s 309 million people were living in urban places. Over the course of U.S. history, as shown in Table 22–1, the urban population of the nation has increased steadily. Immigration has played a part in this increase because most newcomers settle in cities. At the same time, there has been considerable migration from rural areas to urban places, typically by people seeking greater social, educational, and economic opportunity.

However, between 2000 and 2010, two-thirds of the rural counties across the United States gained population, a trend analysts have called the “rural rebound.” Most of this gain resulted from the migration of people from urban areas. This trend has not affected all rural places: Many small towns in rural areas (especially in the Plains States) are struggling to stay alive. But even there, losses slowed during the 1990s.

The greatest gains have come to rural communities that offer scenic and recreational attractions, such as lakes, mountains, and ski areas. People are drawn to rural communities not only by their natural beauty but also by their slower pace of life: less traffic, less crime, and cleaner air. A number of companies have relocated to rural counties, which has increased economic opportunity for the rural population (K. M. Johnson, 1999; Johnson & Fugitt, 2000; D. Johnson, 2001).

**Urbanism as a Way of Life**

Early sociologists in Europe and the United States focused their attention on the rise of cities and how urban life differed from rural life. We briefly examine their accounts of urbanism as a way of life.

**Ferdinand Tönnies:**

_Gemeinschaft and Gesellschaft_

In the late nineteenth century, the German sociologist Ferdinand Tönnies (1855–1937) studied how life in the new industrial metropolis dif-
fered from life in rural villages. From this contrast, he developed two concepts that have become a lasting part of sociology’s terminology.

Tönnies (1963, orig. 1887) used the German word *Gemeinschaft* (“community”) to refer to a type of social organization in which people are closely tied by kinship and tradition. The *Gemeinschaft* of the rural village joins people in what amounts to a single primary group.

By and large, argued Tönnies, *Gemeinschaft* is absent in the modern city. On the contrary, urbanization creates *Gesellschaft* (“association”), a type of social organization in which people come together only on the basis of individual self-interest. In the *Gesellschaft* way of life, individuals are motivated by their own needs rather than by a desire to help improve the well-being of everyone. By and large, city dwellers have little sense of community or common identity and look to others mainly when they need something. Tönnies saw in urbanization a weakening of close, long-lasting social relations in favor of the brief and impersonal ties or secondary relationships typical of business.

### Emile Durkheim: Mechanical and Organic Solidarity

The French sociologist Emile Durkheim (see Chapter 4, “Society”) agreed with much of Tönnies’s thinking about cities. However, Durkheim countered that urbanites do not lack social bonds; they simply organize social life differently than rural people.

Durkheim described traditional, rural life as *mechanical solidarity*, social bonds based on common sentiments and shared moral values. With its emphasis on tradition, Durkheim’s concept of mechanical solidarity bears a striking similarity to Tönnies’s *Gemeinschaft*. Urbanization erodes mechanical solidarity, Durkheim explained, but it also generates a new type of bonding, which he called *organic solidarity*, social bonds based on specialization and interdependence. This concept, which parallels Tönnies’s *Gesellschaft*, reveals an important difference between the two thinkers. Both thought the growth of industrial cities weakened tradition, but Durkheim optimistically pointed to a new kind of solidarity. Where societies had been built on *likeness* (mechanical solidarity), Durkheim now saw social life based on *difference* (organic solidarity).

For Durkheim, urban society offered more individual choice, moral tolerance, and personal privacy than people find in rural villages. In sum, Durkheim thought that something is lost in the process of urbanization, but much is gained.

### Georg Simmel: The Blasé Urbanite

The German sociologist Georg Simmel (1858–1918) offered a microanalysis of cities, studying how urban life shapes the everyday experience of individuals. According to Simmel, individuals perceive the city as a crush of people, objects, and events. To prevent being overwhelmed by all this stimulation, urbanites develop a *blasé attitude*, tuning out much of what goes on around them. Such detachment does not mean that city dwellers lack compassion for others; they simply keep their distance as a survival strategy so that they can focus their time and energy on the people and things that really matter to them.

### The Chicago School: Robert Park and Louis Wirth

Sociologists in the United States soon joined the study of rapidly growing cities. Robert Park, a leader of the first U.S. sociology program at the University of Chicago, sought to add a street-level perspective by getting out and studying real cities. As he said of himself, “I suspect that I have actually covered more ground, tramping about in cities in different parts of the world, than any other living man” (1950:viii). Walking the streets, Park found the city to be an organized mosaic of distinctive ethnic communities, commercial centers, and industrial districts. Over time, he observed, these “natural areas” develop and change in relation to one another. To Park, the city was a living organism—a human kaleidoscope.
Another major figure in the Chicago School of urban sociology was Louis Wirth (1897–1952). Wirth (1938) is best known for blending the ideas of Tönnies, Durkheim, Simmel, and Park into a comprehensive theory of urban life.

Wirth began by defining the city as a setting with a large, dense, and socially diverse population. These traits result in an impersonal, superficial, and transitory way of life. Living among millions of others, urbanites come into contact with many more people than residents of rural areas. So when city people notice others at all, they usually know them not in terms of who they are but what they do—as, for instance, the bus driver, the florist, or the grocery store clerk. Specialized urban relationships are pleasant for all concerned, but self-interest rather than friendship is usually the main reason behind the interaction.

The impersonal nature of urban relationships, together with the great social diversity found in cities today, makes city dwellers more tolerant than rural villagers. Rural communities often jealously enforce their narrow traditions, but the heterogeneous population of a city rarely shares any single code of moral conduct (T. C. Wilson, 1985, 1995).

Evaluate In both Europe and the United States, early sociologists presented a mixed view of urban living. Rapid urbanization troubled Tönnies, and Wirth saw personal ties and traditional morality lost in the anonymous rush of the city. Durkheim and Park emphasized urbanism’s positive face, pointing to more personal freedom and greater personal choice.

One problem with all these views is that they paint urbanism in broad strokes that overlook the effects of class, race, and gender. There are many kinds of urbanites—rich and poor, black and white, Anglo and Latino, women and men—all leading distinctive lives (Gans, 1968). As the Thinking About Diversity box explains, the share of minorities in the largest U.S. cities increased sharply during the 1990s. We see social diversity most clearly in cities where various categories of people are large enough to form distinct, visible communities (Macionis & Parrillo, 2010).

CHECK YOUR LEARNING Of these urban sociologists—Tönnies, Durkheim, Park, and Wirth—which were more positive about urban life? Which were more negative? In each case, explain why.

Urban Ecology

Sociologists (especially members of the Chicago School) developed urban ecology, the study of the link between the physical and social dimensions of cities. One issue of interest to urban ecologists is why cities are located where they are. Broadly speaking, the first cities emerged in fertile regions where the ecology favored raising crops. In addition, preindustrial people were concerned with defense, so they built their cities on mountains (ancient Athens was perched on an outcropping of rock) or surrounded by water (Paris and Mexico City were founded on islands). With the coming of the Industrial Revolution, economic considerations gained importance, which explains why all the major U.S. cities were situated near rivers or natural harbors that facilitated trade.

Urban ecologists also study the physical design of cities. In 1925, Ernest W. Burgess, a student and colleague of Robert Park, described land use in Chicago in terms of concentric zones. City centers, Burgess observed, are business districts bordered by a ring of factories, followed by residential rings with housing that becomes more expensive the farther it is from the noise and pollution of the city’s center.

Homer Hoyt (1939) refined Burgess’s observations, noting that distinctive districts sometimes form wedge-shaped sectors. For example, one fashionable area may develop next to another, or an industrial district may extend outward from a city’s center along a train or trolley line.

Chauncy Harris and Edward Ullman (1945) added yet another insight: As cities decentralize, they lose their single-center form in
favor of a multicentered model. As cities grow, residential areas, industrial parks, and shopping districts typically push away from one another. Few people wish to live close to industrial areas, for example, so the city becomes a mosaic of distinctive communities.

Social area analysis investigates what people in particular neighborhoods have in common. Three factors seem to explain most of the variation: family patterns, social class, and race and ethnicity (Shevky & Bell, 1955; Johnston, 1976). Families with children look for areas with single-family homes or large apartments and good schools. The rich seek high-prestige neighborhoods, often in the central city near cultural attractions. People with a common race or ethnic heritage tend to cluster in distinctive communities.

Brian Berry and Philip Rees (1969) tie together many of these insights. They explain that distinct family types tend to settle in the concentric zones described by Burgess. Specifically, households with many children tend to live in the outer areas of a city, while “young singles” cluster toward the city’s center. Social class differences are primarily responsible for the sector-shaped districts described by Hoyt—for instance, the rich occupy one “side of the tracks” and the poor the other. And racial and ethnic neighborhoods are found at various points throughout the city, consistent with Harris and Ullman’s multicentered model.

Urban Political Economy

In the late 1960s, many large U.S. cities were rocked by riots. In the wake of this unrest, some analysts turned away from the ecological approach to a social-conflict understanding of city life. The urban political economy model applies Karl Marx’s analysis of conflict in the workplace to conflict in the city (Lindstrom, 1995).

Political economists reject the ecological approach’s view of the city as a natural organism with particular districts and neighborhoods developing according to an internal logic. They claim that city life is defined by larger institutional structures, especially the economy. Capitalism, which transforms the city into real estate traded for profit and concentrates wealth and power in the hands of the few, is the key to understanding city life. From this point of view, for example, the decline in industrial Snowbelt cities after 1950 was the result of deliberately decisions by the corporate elite to move their production facilities to the Sunbelt (where labor is cheaper and less likely to be unionized) or to move them out of the country entirely to low-income nations (Molotch, 1976; Castells, 1977, 1983; Lefebvre, 1991; Jones & Wilson, 1999).

Evaluate The fact that many U.S. cities are in crisis, with widespread poverty, high crime, and barely functioning schools, seems to favor the political economy model over the urban ecology approach. But one criticism applies to both: They focus on U.S. cities during a limited period of history. Much of what we know about industrial cities does not apply to preindustrial U.S. towns in our own past or to the rapidly growing cities in many poor nations today. It is unlikely that any single model of cities can account for the full range of urban diversity.
The first urban revolution began about 8000 B.C.E. with the first urban settlements and continued until permanent settlements were in place on several continents. About 1750, the second urban revolution took off; it lasted for two centuries as the Industrial Revolution spurred rapid growth of cities in Europe and North America.

A third urban revolution is now under way. Today, approximately 75 percent of people in industrial societies are already city dwellers. But extreme urban growth is occurring in low-income nations. In 1950, about 25 percent of the people in poor countries lived in cities. In 2008, the world became mostly urban for the first time in history with more than half of humanity living in cities (Population Reference Bureau, 2010).

As noted earlier, twice in its history, the world has experienced a revolutionary expansion of cities. The first urban revolution began about 8000 B.C.E. with the first urban settlements and continued until permanent settlements were in place on several continents. About 1750, the second urban revolution took off; it lasted for two centuries as the Industrial Revolution spurred rapid growth of cities in Europe and North America.

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Not only are more of the world’s people urban; more and more cities are passing the 10 million mark. In 1975, only three cities in the world, Tokyo, New York, and Mexico City, had populations exceeding 10 million, and all these cities were in high-income nations. In 2010, twenty-one cities had passed this mark, and only five of them were in high-income nations. By 2025, eight more “megacities” will be added to the list and none of these eight will be in a high-income nation (five will be in Asia, two in Latin American, and one in Africa) (Brockerhoff, 2000; United Nations, 2010).

This third urban revolution is taking place in the developing world because many poor nations have entered the high-growth Stage 2 of the demographic transition. Falling death rates have fueled population increases in Latin America, Asia, and especially Africa. For urban areas, the rate of increase is twice as high because in addition to natural increase, millions of people leave the countryside each year in search of jobs, health care, education, and conveniences such as running water and electricity.

Cities do offer more opportunities than rural areas, but they provide no quick fix for the massive problems of escalating population and grinding poverty. Many cities in less economically developed nations—including Mexico City, Egypt’s Cairo, India’s Kolkata (formerly Calcutta), and Manila in the Philippines—are simply unable to meet the basic needs of much of their populations. All these cities are surrounded by wretched shantytowns—settlements of makeshift homes built from discarded materials. As noted in Chapter 12 (“Global Stratification”), even city dumps are home to thousands of poor people, who pick through the piles of waste hoping to find enough to eat or sell to make it through another day.

The Human Species has prospered, rapidly expanding over the entire planet. An increasing share of the global population now lives in cities, complex settlements that offer the promise of a better life than that found in rural villages.

But these advances have come at a high price. Never before in history have human beings placed such demands on the planet. This disturbing development brings us to the final section of this chapter: the interplay between the natural environment and society. Like demography, ecology is another cousin of sociology, formally defined as the study of the interaction of living organisms and the natural environment. Ecology rests on the research of natural scientists as well as social scientists. This text focuses on the aspects of ecology that involve familiar sociological concepts and issues.

The natural environment is Earth's surface and atmosphere, including living organisms, air, water, soil, and other resources necessary to sustain life. Like every other species, humans depend on the natural environment to survive. Yet with our capacity for culture, humans stand apart from other species; we alone take deliberate action to remake the world according to our own interests and desires, for better and for worse.

Why is the environment of interest to sociologists? Environmental problems, from pollution to acid rain to global warming, do not arise from the natural world operating on its own. Such problems result from the specific actions of human beings, which means they are social problems.
The Global Dimension

The study of the natural environment requires a global perspective. The reason is simple: Regardless of political divisions among nations, the planet is a single ecosystem, a system composed of the interaction of all living organisms and their natural environment.

The Greek meaning of eco is “house,” reminding us that this planet is our home and that all living things and their natural environment are interrelated. A change in any part of the natural environment ripples throughout the entire global ecosystem.

Consider, from an ecological point of view, our national love of hamburgers. People in North America (and, increasingly, around the world) have created a huge demand for beef, which has greatly expanded the ranching industry in Brazil, Costa Rica, and other Latin American nations. To produce the lean meat sought by fast-food corporations, cattle in Latin America feed on grass, which uses a great deal of land. Latin American ranchers get the land for grazing by clearing thousands of square miles of forests each year. These tropical forests are vital to maintaining Earth’s atmosphere. Deforestation ends up threatening everyone, including people in the United States enjoying their hamburgers (N. Myers, 1984a).

Technology and the Environmental Deficit

Sociologists point to a simple formula: \( I = PAT \), where environmental impact \( I \) reflects a society’s population \( P \), its level of affluence \( A \), and its level of technology \( T \). Members of societies with simple technology—the hunters and gatherers described in Chapter 4 (“Society”)—hardly affect the environment because they are few in number, are poor, and have only simple technology. On the contrary, nature affects their lives as they follow the migration of game, watch the rhythm of the seasons, and suffer from natural catastrophes such as fires, floods, droughts, and storms.

Societies at intermediate stages of technological development, being both larger and richer, have a somewhat greater capacity to affect the environment. But the environmental impact of horticulture (small-scale farming), pastoralism (the herding of animals), and even agriculture (the use of animal-drawn plows) is limited because people still rely on muscle power for producing food and other goods.

Humans’ ability to control the natural environment increased dramatically with the Industrial Revolution. Muscle power gave way to engines that burn fossil fuels: coal at first and then oil. Such machinery affects the environment in two ways: We consume more natural resources, and we release more pollutants into the atmosphere. Even more important, armed with industrial technology, we are able to bend nature to our will, tunneling through mountains, damming rivers, irrigating deserts, and drilling for oil in the arctic wilderness and on the ocean floor. This explains why people in rich nations, who represent just 23 percent of humanity, account for half of the world’s energy use (World Bank, 2011).

Not only do high-income societies use more energy, but also they produce 100 times more goods than people in agrarian societies do. Higher living standards in turn increase the problem of solid waste (because people ultimately throw away most of what they produce) and pollution (industrial production generates smoke and other toxic substances).

From the start, people recognized the material benefits of industrial technology. But only a century later did they begin to see the long-term effects on the natural environment. Today, we realize that the technological power to make our lives better can also put the lives of future generations at risk.

Evidence is mounting that we are running up an environmental deficit, profound long-term harm to the natural environment caused by humanity’s focus on short-term material affluence (Bormann, 1990). The concept of environmental deficit is important for three reasons. First, it reminds us that environmental concerns are sociological, reflecting societies’ priorities about how people should live. Second, it suggests that much environmental damage—to the air, land, and water—is unintended. By focusing on the short-term benefits of, say, cutting down forests, strip mining, or using throwaway packaging, we fail to see their long-term environmental effects. Third, in some respects, the environmental deficit is reversible. Societies have created environmental problems but can also undo many of them.

Culture: Growth and Limits

Whether we recognize environmental dangers and decide to do something about them is a cultural matter. Thus along with technology, culture has powerful environmental consequences.

The Logic of Growth

When you turn on the television news, you might hear a story like this: “The government reported bad economic news today, with the economy growing by only half a percent during the first quarter of the year.” If you stop to think about it, our culture defines an economy that isn’t growing as “stagnant” (which is bad) and an economy that is getting smaller as a “recession” or a “depression” (which is very bad). What is “good” is growth—the economy getting bigger and bigger. More cars, bigger homes, more income, more spending—the idea of more is at the heart of our cultural definition of living well (McKibben, 2007).

One of the reasons we define growth in positive terms is that we value material comfort, believing that money and the things it buys...
improve our lives. We also believe in the idea of progress, thinking the future will be better than the present. In addition, we look to science to make our lives easier and more rewarding. In simple terms, “having things is good,” “life gets better,” and “people are clever.” Taken together, such cultural values form the logic of growth.

An optimistic view of the world, the logic of growth holds that more powerful technology has improved our lives and new discoveries will continue to do so in the future. Throughout the history of the United States and other high-income nations, the logic of growth has been the driving force behind settling the wilderness, building towns and roads, and pursuing material affluence.

However, “progress” can lead to unexpected problems, including strain on the environment. The logic of growth responds by arguing that people (especially scientists and other technology experts) will find a way out of any problem that growth places in our path. For example, before the world runs short of oil, we will come up with hydrogen, solar, or nuclear engines or some other as yet unknown technology to meet the world’s energy needs.

Environmentalists counter that the logic of growth is flawed because it assumes that natural resources such as oil, clean air, fresh water, and topsoil will always be plentiful. We can and will exhaust these finite resources if we continue to pursue growth at any cost. Echoing Malthus, environmentalists warn that if we call on Earth to support increasing numbers of people, we will surely deplete finite resources, destroying the environment—and ourselves—in the process.

### The Limits to Growth

If we cannot invent our way out of the problems created by the logic of growth, perhaps we need another way of thinking about the world. Environmentalists therefore counter that growth must have limits. Stated simply, the limits-to-growth thesis is that humanity must put in place policies to control the growth of population, production, and use of resources in order to avoid environmental collapse.

In The Limits to Growth, a controversial book that was influential in launching the environmental movement, Donella Meadows and her colleagues (1972) used a computer model to calculate the planet’s available resources, rates of population growth, amount of land available for cultivation, levels of industrial and food production, and amount of pollutants released into the atmosphere. The authors concede that any long-range predictions are speculative, and some critics think they are plain wrong (Simon, 1981). But right or wrong, the conclusions of the study call for serious consideration. First, the authors claim that we are quickly consuming Earth’s finite resources. Supplies of oil, natural gas, and other energy sources are declining and will continue to drop, a little faster or slower depending on the conservation policies of rich nations and the speed with which other nations such as India and China continue to industrialize. Within the next 100 years, resources will run out, crippling industrial output and causing a decline in food production.

This limits-to-growth theory shares Malthus’s pessimism about the future. People who accept it doubt that current patterns of life are sustainable for even another century. Perhaps we all can learn to live with less. This may not be as hard as you might think: Research shows, for example, that an increase in material consumption in recent decades has not brought an increase in levels of personal happiness (D. G. Myers, 2000). In the end, environmentalists warn, either make fundamental changes in how we live, placing less strain on the natural environment, or widespread hunger and conflict will force change on us.

### Solid Waste: The Disposable Society

Across the United States, people generate a massive amount of solid waste—about 1.3 billion pounds every day. Figure 22–4 shows the average composition of a typical community’s trash.

As a rich nation of people who value convenience, the United States has become a disposable society. We consume more products than virtually any other nation, and many of these products have throwaway packaging. For example, fast food is served with cardboard, plastic, and Styrofoam containers that we throw away within minutes. Countless other products, from film to fishhooks, are elaborately packaged to make the products more attractive to the customer and to discourage tampering and theft.

Manufacturers market soft drinks, beer, and fruit juices in aluminum cans, glass jars, and plastic containers, which not only consume finite resources but also generate mountains of solid waste. Then there are countless items intentionally designed to be disposable: pens, razors, flashlights, batteries, even cameras. Other products, from light bulbs to automobiles, are designed to have a limited useful life and then become unwanted junk. As Paul Connett (1991) points out, even the words we use to describe what we throw away—waste, litter, trash, refuse, garbage, rubbish—show how little we value what we cannot immediately use. But this was not always the case, as the Seeing Sociology in Everyday Life box on page 530 explains.
Living in a rich society, the average person in the United States consumes about 500 times more energy, plastics, lumber, water, and other resources than someone living in a low-income country such as Bangladesh or Tanzania and nearly twice as much as people in some other high-income countries such as Sweden and Japan. This high level of consumption means not only that we in the United States use a disproportionate share of the planet’s natural resources but also that we generate most of the world’s refuse.

We like to say that we throw things “away.” But most of our solid waste never goes away. Rather, it ends up in landfills, which are, literally, filling up. Material in landfills can pollute underground water supplies. Although in most places, laws now regulate what can be discarded in a landfill, the U.S. Environmental Protection Agency (2011) has identified 1,290 dump sites across the United States containing hazardous materials that are polluting water both above and below the ground. In addition, what goes into landfills all too often stays there, sometimes for centuries. Tens of millions of tires, diapers, and other items we bury in landfills each year do not decompose but will remain as an unwelcome legacy for future generations.

Environmentalists argue that we should address the problem of solid waste by doing what many of our grandparents did: Use less and turn “waste” into a resource. Part of the solution is recycling, reusing resources we would otherwise discard. Recycling is an accepted practice in Japan and many other nations, and it is becoming more common in the United States, where we now reuse about one-third of waste materials (U.S. Environmental Protection Agency, 2010). The share is increasing as laws require the recovery and reuse of certain materials such as glass bottles and aluminum cans and as the business of recycling becomes more profitable.

Water and Air

Oceans, lakes, and streams are the lifeblood of the global ecosystem. Humans depend on water for drinking, bathing, cooking, cleaning, recreation, and a host of other activities.

According to what scientists call the hydrologic cycle, Earth naturally recycles water and refreshes the land. The process begins as heat from the sun causes Earth’s water, 97 percent of which is in the oceans, to evaporate and form clouds. Because water evaporates at lower temperatures than most pollutants, the water vapor that rises from the seas is relatively pure, leaving various contaminants behind. Water then falls to the Earth as rain, which drains into streams and rivers and finally returns to the sea. Two major concerns about water, then, are supply and pollution.

Water Supply

Less than one-tenth of 1 percent of Earth’s water is suitable for drinking. It is not surprising, then, that for thousands of years, water rights have figured prominently in laws around the world. Today, some regions of the world, especially the tropics, enjoy plentiful fresh water, using a small share of the available supply. However, high demand, coupled with modest reserves, makes water supply a matter of concern in much of North America and Asia, where people look to rivers rather than rainfall for their water. In China, aquifers are dropping rapidly. In the Middle East, water supply is reaching a critical level. Iran is rationing water in its capital city. In Egypt, the Nile River provides just one-sixth as much water per person as it did in 1900. Across northern Africa and the Middle East, as many as 1 billion people may lack the water they need for irrigation and drinking by 2030. From another angle, by this time the world will be able to provide 40 percent less water than the planet requires (United Nations Environmental Programme, 2008; Walsh, 2009).

Rising population and the development of more complex technology have greatly increased the world’s appetite for water. The global consumption of water (now estimated at almost 4,000 cubic kilometers, or 141 trillion cubic feet per year) has doubled since 1950 and is rising steadily. As a result, even in parts of the world that receive plenty of rainfall, people are using groundwater faster than it can be replenished naturally. In the Tamil Nadu region of southern India, for example, so much groundwater is being used that the water table has fallen 100 feet over the last several decades. Mexico City—which has sprawled to some 1,400 square miles—has pumped so much water from its underground aquifer that the city has sunk 30 feet during the past century and continues to drop about 2 inches per year. Further north in the United States, the Ogallala aquifer, which lies below seven states from South Dakota to Texas, is now being pumped so rapidly that some experts fear it could run dry in just a few decades.

In light of such developments, we must face the reality that water is a valuable and finite resource. Greater conservation of water by individuals—the average person in the United States consumes about 100 gallons of water a day, which amounts to about 3 million gallons over a lifetime—is part of the answer. However, households around the world account for just 10 percent of water use. It is even more crucial that we curb water consumption by industry, which uses 20 percent of the global total, and farming, which consumes 70 percent of the total for irrigation.

Perhaps new irrigation technology will reduce the future demand for water. But here again, we see how population increase, as well as economic growth, strains our ecosystem (United Nations World Water Assessment Programme, 2009; U.S. Geological Survey, 2009; Solomon, 2010).

Water Pollution

In large cities from Mexico City to Cairo to Shanghai, many people have no choice but to drink contaminated water. Infectious diseases such as...
Acid rain begins with power plants burning fossil fuels (oil and coal) to generate electricity; this burning releases sulfuric and nitrous oxides into the air. As the wind sweeps these gases into the atmosphere, they react with the air to form sulfuric and nitric acids, which turns atmospheric moisture acidic.

A special problem is acid rain—precipitation made acidic by air pollution—which destroys plant and animal life. Acid rain begins with power plants burning fossil fuels (oil and coal) to generate electricity; this burning releases sulfuric and nitrous oxides into the air. As the wind sweeps these gases into the atmosphere, they react with the air to form sulfuric and nitric acids, which turns atmospheric moisture acidic.

This is a clear case of one type of pollution causing another: Air pollution (from smokestacks) ends up contaminating water (in lakes and streams that collect acid rain). Acid rain is truly a global phenomenon because the regions that suffer the harmful effects may be thousands of miles from the source of the original pollution. For instance, British power plants have caused acid rain that has devastated forests and fish in Norway and Sweden, up to 1,000 miles to the northeast. In the United States, we see a similar pattern as midwestern smokestacks have harmed the natural environment of upstate New York and New England.

Air Quality

Water quality in the United States is generally good by global standards. However, even here the problem of water pollution is steadily growing. Across the United States, rivers and streams absorb hundreds of millions of pounds of toxic waste each year. This pollution results not just from intentional dumping but also from the runoff of agricultural fertilizers and lawn chemicals.

A special problem is acid rain—precipitation made acidic by air pollution—which destroys plant and animal life. Acid rain begins with power plants burning fossil fuels (oil and coal) to generate electricity; this burning releases sulfuric and nitrous oxides into the air. As the wind sweeps these gases into the atmosphere, they react with the air to form sulfuric and nitric acids, which turns atmospheric moisture acidic.

This is a clear case of one type of pollution causing another: Air pollution (from smokestacks) ends up contaminating water (in lakes and streams that collect acid rain). Acid rain is truly a global phenomenon because the regions that suffer the harmful effects may be thousands of miles from the source of the original pollution. For instance, British power plants have caused acid rain that has devastated forests and fish in Norway and Sweden, up to 1,000 miles to the northeast. In the United States, we see a similar pattern as midwestern smokestacks have harmed the natural environment of upstate New York and New England.

Seeing Sociology in Everyday Life

Why Grandma Macionis Had No Trash

Grandma Macionis, we always used to say, never threw anything away. Not food, not bottles or cans, not paper. Not even coffee grounds. Nothing.

Grandma was born and raised in Lithuania—the “old country”—where life in a poor village shaped her in ways that never changed, even after she came to the United States as a young woman and settled in Philadelphia.

In her later years, when I knew her, I can remember the family traveling together to her house to celebrate her birthday. We never knew what to get Grandma, because she never seemed to need anything. She lived a simple life and had simple clothes and showed little interest in “fancy things.” She had no electric appliances. She used her simple tools until they wore out. Her kitchen knives, for example, were worn narrow from decades of sharpening. The food that was left over from meals was saved. What could not be saved was recycled as compost for her vegetable garden.

After opening a birthday present, she would carefully save the box, refold the wrapping paper, and roll up the ribbon—all of these things meant as much to her as whatever gift they contained.

We all knew her routines and we smiled together as we watched her put everything away, knowing she would find a way to use each item again and again.

As strange as Grandma sometimes seemed to her grandchildren, she was a product of her culture. A century ago, in fact, there was little “trash.” If socks wore thin, people mended them, probably more than once. When they were beyond repair, they were used as rags for cleaning or sewn with bits of other old clothing into a quilt. Everything had value—if not in one way, then in another.

During the twentieth century, as women joined men in working outside the home, income went up. Families began buying more appliances and other “timesaving” products. Before long, few people cared about the kind of recycling that Grandma practiced. Soon cities sent crews from block to block to pick up truckloads of discarded material. The era of “trash” had begun.

What Do You Think?

1. Just as Grandma Macionis was a product of her culture, so are we. Do you know people who have plenty but never seem to think they have enough?

2. What cultural values make people today demand timesaving products and “convenience” packaging?

3. Do you think recent decades have brought a turnaround so that people are now more aware of a need to recycle? How does today’s recycling differ from that practiced by Grandma Macionis?
term industrial development may pay little attention to the longer-term dangers of air pollution. As a result, many cities in Latin America, Eastern Europe, and Asia are plagued by air pollution as bad as London’s “pea soup” back in the 1950s.

The Rain Forests

Rain forests are regions of dense forestation, most of which circle the globe close to the equator. The largest tropical rain forests are in South America (notably Brazil), west-central Africa, and Southeast Asia. In all, the world’s rain forests cover some 1.5 billion acres, or 4.7 percent of Earth’s total land surface.

Like other global resources, rain forests are falling victim to the needs and appetites of the surging world population. As noted earlier, to meet the demand for beef, ranchers in Latin America burn forested areas to increase their supply of grazing land. We are also losing rain forests to the hardwood trade. People in rich nations pay high prices for mahogany and other woods because, as the environmentalist Norman Myers (1984b:88) puts it, they have “a penchant for parquet floors, fine furniture, fancy paneling, weekend yachts, and high-grade coffins.” Under such economic pressure, the world’s rain forests are now just half their original size, and they continue to shrink by at least 1 percent (50,000 square miles) annually, which amounts to about an acre every second. Unless we stop this loss, the rain forests will vanish before the end of this century, and with them will go protection for Earth’s biodiversity and climate (Rainforest Foundation, 2009; United Nations Development Programme, 2010).

Global Warming

Why are rain forests so important? One reason is that they cleanse the atmosphere of carbon dioxide (CO₂). Since the beginning of the Industrial Revolution, the amount of carbon dioxide produced by humans, mostly from factories and automobiles, has risen sharply. Much of this carbon dioxide is absorbed by the oceans. But plants also take in carbon dioxide and expel oxygen. This is why rain forests are vital to maintaining the chemical balance of the atmosphere.

The problem is that production of carbon dioxide is rising while the amount of plant life on Earth is shrinking. To make matters worse, rain forests are being destroyed mostly by burning, which releases even more carbon dioxide into the atmosphere. Experts estimate that the atmospheric concentration of carbon dioxide is now 40 percent higher than it was 150 years ago and rising rapidly (Gore, 2006; Adam, 2008; National Oceanic & Atmospheric Administration, 2011).

High above Earth, carbon dioxide acts like the glass roof of a greenhouse, letting heat from the sun pass through to the surface while preventing much of it from radiating away from the planet. The result of this greenhouse effect, say ecologists, is global warming, a rise in Earth’s average temperature due to an increasing concentration of carbon dioxide in the atmosphere. Over the past century, the global temperature has risen about 1.3° Fahrenheit (to an average of 58° F). Scientists warn that it could rise by 5° to 10° F during this century. Already, the polar ice caps are melting, and over the last century, the average level of the oceans has risen about six inches. Scientists predict that increasing average temperatures could melt so much ice that the sea level would rise enough to cover low-lying land all around the world: Water would cover all of the Maldives Islands in the Indian Ocean, most of Bangladesh, and much of the coastal United States, including Washington, D.C., right up to the steps of the White House. Such a change would create perhaps 100 million “climate change refugees.” On the other hand, this same process of rising temperatures will affect other regions of the world very differently. The U.S. Midwest, currently one of the most productive agricultural regions in the world, would likely become more arid (Gillis, 2011; McMahon, 2011; Reed, 2011).

Some scientists point out that we cannot be sure of the consequences of global warming. Others point to the fact that global temperature changes have been taking place throughout history, apparently having little or nothing to do with rain forests or human activity. A few are optimistic, suggesting that higher concentrations of carbon dioxide in the atmosphere might speed up plant growth (since plants thrive on this gas), and this increase would correct the imbalance and push Earth’s temperature downward once again. But the consensus among scientists is now clear: Global warming is a serious problem that threatens the future of all of us (Kerr, 2005; Gore, 2006; International Panel on Climate Change, 2007; Singer, 2007).

Declining Biodiversity

Our planet is home to as many as 30 million species of animals, plants, and microorganisms. As rain forests are cleared and humans extend their control over nature, several dozen unique species of plants and animals cease to exist each day, reducing the planet’s biodiversity.

But given the vast number of living species, why should we be concerned by the loss of a few? Environmentalists give four reasons. First, our planet’s biodiversity provides a varied source of human food. Using agricultural high technology, scientists can “splice” familiar crops with more exotic plant life, making food more bountiful as
well as more resistant to insects and disease. Certain species of life are even considered vital to the production of human food. Bees, for example, perform the work of pollination, a necessary stage in the growth of plants. The fact that the bee population has declined by one-third in the United States and by two-thirds in the Middle East is cause for serious concern. Thus sustaining biodiversity helps feed our planet’s rapidly increasing population.

Second, Earth’s biodiversity is a vital genetic resource used by medical and pharmaceutical researchers to produce hundreds of new compounds each year that cure disease and improve our lives. For example, children in the United States now have a good chance of surviving leukemia, a disease that was almost a sure killer two generations ago, because of a compound derived from a tropical flower called the rosy periwinkle. The oral birth control pill, used by tens of millions of women in this country, is another product of plant research involving the Mexican forest yam. Because biodiversity itself allows our ecosystem to control many types of diseases, it is likely that if biodiversity declines, the transmission of disease will increase.

Third, with the loss of any species of life—whether it is the magnificent California condor, the famed Chinese panda, the spotted owl, or even a single species of ant—the beauty and complexity of our natural environment are diminished. There are clear warning signs of such loss: Three-fourths of the world’s 10,000 species of birds are declining in number.

Finally, unlike pollution, the extinction of any species is irreversible and final. An important ethical question, then, is whether we who live today have the right to impoverish the world for those who live tomorrow (E. O. Wilson, 1991; Keesing et al., 2010; Capella, 2011).

Environmental Racism

Conflict theory has given rise to the concept of environmental racism, patterns of development that expose poor people, especially minorities, to environmental hazards. Historically, factories that spew pollution have stood near neighborhoods of the poor and people of color. Why? In part, the poor themselves were drawn to factories in search of work, and their low incomes often meant they could afford housing only in undesirable neighborhoods. Sometimes the only housing that fit their budgets stood in the very shadow of the plants and mills where they worked.

Nobody wants a factory or dump nearby, but the poor have little power to resist. Through the years, the most serious environmental hazards have been located near Newark, New Jersey (not in upscale Bergen County), in southside Chicago (not wealthy Lake Forest), or on Native American reservations in the West (not in affluent suburbs of Denver or Phoenix) (Commission for Racial Justice, 1994; Bohon & Humphrey, 2000).

Members of small, simple societies, such as the Mentawi in Indonesia, live in harmony with nature; they do not have the technological means to greatly affect the natural world. Although we in complex societies like to think of ourselves as superior to such people, the truth is that there is much we can—indeed, we must—learn from them.

Looking Ahead: Toward a Sustainable Society and World

The demographic analysis presented in this chapter reveals some disturbing trends. We see, first, that Earth’s population has reached record levels because birth rates remain high in poor nations and death rates have fallen just about everywhere. Reducing fertility will remain a pressing need throughout this century. Even with some recent decline in the rate of population increase, the nightmare Thomas Malthus described is still a real possibility, as the Sociology in Focus box explains.

Further, population growth remains greatest in the poorest countries of the world, which cannot meet the needs of their present populations, much less future ones. Supporting 83 million additional people on our planet each year, 81 million of them in economically less developed countries, will require a global commitment to provide not just food but housing, schools, and employment as well. The well-being of the entire world may ultimately depend on resolving the economic and social problems of poor, overly populated countries and bridging the widening gulf between “have” and “have-not” nations.

Urbanization is continuing, especially in poor countries. For thousands of years, people have sought out cities in the hope of finding a better life. But the sheer numbers of people who live in today’s megacities—including Mexico City, São Paulo (Brazil), Lagos (Nigeria), Mumbai (India), and Manila (Philippines)—have created urban problems on a massive scale.

Around the world, humanity is facing a serious environmental challenge. Part of this problem is population increase, which is greatest in poor countries. But part of the problem is the high levels of consumption in rich nations such as our own. By increasing the planet’s environmental deficit, our present way of life is borrowing against the well-being of our children and their children. Globally, members of rich societies, who currently consume so much of Earth’s resources, are mortgaging the future security of the poor countries of the world.

The answer, in principle, is to create an ecologically sustainable culture, a way of life that meets the needs of the present generation without threatening the environmental legacy of future generations. Sustainable living depends on three strategies.

First, the world needs to bring population growth under control. The current population of 6.9 billion is already straining the natural environment. Clearly, the higher the world’s population climbs, the more difficult environmental problems will become. Even if the recent slowing of population growth continues, the world will have about 9 billion people by 2050. Few analysts think that the planet can support this many people; most argue that we must hold the line at about 7 billion, and some argue that we must decrease population in the coming decades (Smail, 2007).

A second strategy is to conserve finite resources. This means meeting our needs with a responsible eye toward the future by using resources efficiently, seeking alternative sources of energy, and in some cases, learning to live with less.
A third strategy is to reduce waste. Whenever possible, simply using less is the best solution. Learning to live with less is not likely to come easily, but keep in mind the research that suggests that as our society has consumed more and more, people have not become any happier (D. G. Myers, 2000). Recycling programs, too, are part of the answer, and recycling can make everyone part of the solution to our environmental problems.

In the end, making all these strategies work depends on a basic change in the way we think about ourselves and our world. Our egocentric outlook sets our own interests as standards for how to live, but a sustainable environment demands an ecocentric outlook that helps us see how the present is tied to the future and why everyone must work together. Most nations in the southern half of the world are underdeveloped, unable to meet the basic needs of their people. At the same time, most countries in the northern half of the world are overdeveloped, using more resources than the planet can sustain over time. The changes needed to create a sustainable ecosystem will not come easily, and they will be costly. But the price of not responding to the growing environmental deficit will certainly be greater (Kellert & Bormann, 1991; Brown et al., 1993; Population Action International, 2000; Gore, 2006).

Finally, consider that the great dinosaurs dominated this planet for some 160 million years and then perished forever. Humanity is far younger, having existed for a mere 250,000 years. Compared to the rather dimwitted dinosaurs, our species has the gift of great intelligence. But how will we use this ability? What are the chances that our species will continue to flourish 160 million years—or even 160 years—from now? The answer depends on the choices that will be made by one of the 30 million species living on Earth: human beings.
Why is the environment a social issue?

As this chapter explains, the state of the natural environment depends on how society is organized, especially the importance a culture attaches to consumption and economic growth.

Hint If expansion is “good times,” then contraction is a “recession” or perhaps even a “depression.” Such a worldview means that it is normal—or even desirable—to live in a way that increases stress on the natural environment. Sustainability, an idea that is especially important as world population increases, depends on learning to live with what we have or maybe even learning to live with less. Although many people seem to think so, it really doesn’t require a 6,000-pound SUV to move around urban areas. Actually, it might not require a car at all. This new way of thinking requires that we do not define social standing and personal success in terms of what we own and what we consume. Can you imagine a society like that? What would it be like?

We learn to see economic expansion as natural and good. When the economy stays the same for a number of months, we say we are experiencing “stagnation.” How do we define a period when the economy gets smaller, as happened during the fall of 2008?
What would it take to convince members of our society that smaller (rather than bigger) might be better? Why do we seem to prefer not just bigger cars but also bigger homes and more and more material possessions?

Seeing Sociology in Your Everyday Life

1. Here is an illustration of the problem of runaway growth (Milbrath, 1989:10): “A pond has a single water lily growing on it. The lily doubles in size each day. In thirty days, it covers the entire pond. On which day does it cover half the pond?” When you realize the answer, discuss the implications of this example for population increase.

2. Each of us generates in our minds a “mental map” of cities in which we have lived. Draw a mental map of a city familiar to you with as much detail of specific places, districts, roads, and transportation facilities as you can. After you complete the map, look at what you considered to be important and try to recognize what you left out. One good way to do this is compare your map to a street map or, better yet, compare it to a map drawn by someone else. If you make comparisons, try to account for the differences.

3. Do you think that the world’s increasing population is a problem or not? What about the state of our planet’s natural environment? Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com for additional discussion of these issues and suggestions for ways you can become more engaged in promoting a more secure world.
Demography: The Study of Population

Demography analyzes the size and composition of a population and how and why people move from place to place. Demographers collect data and study several factors that affect population growth.

Fertility
- Fertility is the incidence of childbirth in a country’s population.
- Demographers describe fertility using the crude birth rate.

Mortality
- Mortality is the incidence of death in a country’s population.
- Demographers measure mortality using both the crude death rate and the infant mortality rate.

Migration
The net migration rate is the difference between the in-migration rate and the out-migration rate.

History and Theory of Population Growth

- Historically, world population grew slowly because high birth rates were offset by high death rates.
- About 1750, a demographic transition began as world population rose sharply, mostly due to falling death rates.
- In the late 1700s, Thomas Robert Malthus warned that population growth would outpace food production, resulting in social calamity.
- Demographic transition theory contends that technological advances gradually slow population increase.
- Currently, the world is gaining 83 million people each year, with 97% of this increase taking place in poor countries. World population is expected to reach about 9 billion by 2050.

Population Growth
In general, rich nations grow almost as much from immigration as from natural increase; poorer nations grow almost entirely from natural increase.

Population Composition
Demographers use age-sex pyramids to show the composition of a population graphically and to project population trends. pp. 512–15

Urbanization: The Growth of Cities

The first urban revolution began with the appearance of cities about 10,000 years ago.
- By about 2,000 years ago, cities had emerged in most regions of the world except North America and Antarctica.
- Preindustrial cities have low-rise buildings; narrow, winding streets; and personal social ties. p. 520

A second urban revolution began about 1750 as the Industrial Revolution propelled rapid urban growth in Europe.
- The physical form of cities changed as planners created wide, regular streets to facilitate commerce.
- The emphasis on business, as well as the increasing size of cities, made urban life more impersonal. p. 520

A third urban revolution is now occurring in poor countries. Today, most of the world’s largest cities are found in less developed nations. p. 526

In the United States, urbanization has been going on for more than 400 years and continues today.
- Urbanization came to North America with European colonists.
- By 1850, hundreds of new cities had been founded from coast to coast.
- By 1920, a majority of the U.S. population lived in urban areas.
- Since 1950, the decentralization of cities has resulted in the growth of suburbs and edge cities and a “rebound” in rural population.
- Nationally, Sunbelt cities—but not the older Snowbelt cities—are increasing in size and population.

Urbanization (p. 520) the concentration of population into cities
Metropolis (p. 521) a large city that socially and economically dominates an urban area
Suburbs (p. 521) urban areas beyond the political boundaries of a city
Megalopolis (p. 522) a vast urban region containing a number of cities and their surrounding suburbs
Urbanism as a Way of Life

Rapid urbanization during the nineteenth century led early sociologists to study the differences between rural and urban life. These early sociologists included, in Europe, Tönnies, Durkheim, and Simmel, and in the United States, Park and Wirth.

Ferdinand Tönnies built his analysis on the concepts of Gemeinschaft and Gesellschaft.

- **Gemeinschaft**, typical of the rural village, joins people in what amounts to a single primary group.
- **Gesellschaft**, typical of the modern city, describes individuals motivated by their own needs rather than by a desire to help improve the well-being of the community.

Emile Durkheim agreed with much of Tönnies’s thinking but claimed that urbanites do not lack social bonds; the basis of social solidarity simply differs in the two settings. He described

- **mechanical solidarity**—social bonds based on common sentiments and shared moral values. This type of social solidarity is typical of traditional, rural life.
- **organic solidarity**—social bonds based on specialization and interdependence. This type of social solidarity is typical of modern, urban life.

Georg Simmel claimed that the overstimulation of city life produced a blasé attitude in urbanites.

Robert Park, at the University of Chicago, claimed that cities permit greater social freedom.

Louis Wirth saw large, dense, heterogeneous populations creating an impersonal and self-interested, though tolerant, way of life. **pp. 522–24**

Read the Document on mysoclab.com

Environment and Society

The state of the environment is a social issue because it reflects how human beings organize social life.

- Societies increase the environmental deficit by focusing on short-term benefits and ignoring the long-term consequences brought on by their way of life. **pp. 526–27**
- The more complex a society’s technology, the greater its capacity to alter the natural environment.
- The logic-of-growth thesis supports economic development, claiming that people can solve environmental problems as they arise.
- The limits-to-growth thesis states that societies must curb development to prevent eventual environmental collapse. **pp. 527–28**

Environment issues include

- **Disposing of solid waste**—54% of what we throw away ends up in landfills, which are filling up and can pollute groundwater.
- **Protecting the quality of water and air**—The supply of clean water is already low in some parts of the world. Industrial technology has caused a decline in air quality.
- **Protecting the rain forests**—Rain forests help remove carbon dioxide from the atmosphere and are home to a large share of this planet’s living species. Under pressure from development, the world’s rain forests are now half their original size and are shrinking by about 1% annually.
- **Environmental racism**—Conflict theory has drawn attention to the pattern by which the poor, especially minorities, suffer most from environmental hazards. **pp. 528–32**

- ecology (p. 526) the study of the interaction of living organisms and the natural environment
- natural environment (p. 526) Earth's surface and atmosphere, including living organisms, air, water, soil, and other resources necessary to sustain life
- ecosystem (p. 527) a system composed of the interaction of all living organisms and their natural environment
- environmental deficit (p. 527) profound long-term harm to the natural environment caused by humanity’s focus on short-term material affluence
- rain forests (p. 531) regions of dense forestation, most of which circle the globe close to the equator
- global warming (p. 531) a rise in Earth's average temperature due to an increasing concentration of carbon dioxide in the atmosphere
- environmental racism (p. 532) patterns of development that expose poor people, especially minorities, to environmental hazards
- ecologically sustainable culture (p. 532) a way of life that meets the needs of the present generation without threatening the environmental legacy of future generations
Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter.

**Understand** how collective behavior differs from other patterns of behavior studied by sociologists.

**Apply** the sociology perspective to a wide range of collective behavior.

**Analyze** social movements using a number of sociological theories.

**Evaluate** the effects of disasters not only in terms of physical damage and loss of life but also in terms of the disruption of human communities.

**Create** a vision of how to bring about desirable social change.
Studying disasters such as the one that continues to threaten the people of Japan is one example of the work sociologists do when they investigate collective behavior, activity involving a large number of people that is unplanned, often controversial, and sometimes dangerous. This chapter investigates various types of collective behavior, including what happens when people must deal with not only disasters but also mobs and riots, panic and mass hysteria, rumor and gossip, and fashions and fads. In addition, it will examine social movements, a type of collective behavior aimed at changing people’s lives in some important way.

Many remember it as the day the earth moved. On March 11, 2011, a 9.0-magnitude earthquake shook the nation of Japan. It pushed the entire country about fifteen feet closer to the United States and even caused a slight change in the way Earth spins on its axis. But these were the observations of scientists. To the people on the ground in northeastern Japan, it was a day that they will never forget. For perhaps 20,000 of them, it was the last day of their lives.

The monster earthquake caused countless buildings to collapse. But that was not the worst of it. Along the coastline, even the strongest buildings—constructed to withstand such emergencies—were no match for the three-story-tall tsunami wave that was unleashed by the violent movement of the earth beneath the sea. The wave washed across northeastern Japan, topping sea walls and wiping out entire towns.

And even then, the disaster had not ended. The Fukushima Daiichi nuclear power station, damaged by the earthquake and then flooded by the giant wave of seawater, began releasing radiation. The radiation was soon measured in the nation’s capital of Tokyo and, within days, slightly elevated radiation levels were even measured in the United States. The long-term effects of this radiation on the Japanese people are still a matter of chilling speculation (Gibbs, 2011).

Across Japan and around the world, people were stunned by television and newspaper images of the devastation caused by this natural disaster. In an age that sometimes tricks us into believing that we have control of nature, the public was reminded how vulnerable we are to forces completely beyond our control. In addition, as happened in 2005 when Hurricane Katrina tore into the city of New Orleans, we had an opportunity to observe how people in a society react to a major disaster, coping with both physical devastation and social disintegration as entire communities are torn apart.

Studying disasters such as the one that continues to threaten the people of Japan is one example of the work sociologists do when they investigate collective behavior, activity involving a large number of people that is unplanned, often controversial, and sometimes dangerous. This chapter investigates various types of collective behavior, including what happens when people must deal with not only disasters but also mobs and riots, panic and mass hysteria, rumor and gossip, and fashions and fads. In addition, it will examine social movements, a type of collective behavior aimed at changing people’s lives in some important way.

1. Collective behavior is diverse. Collective behavior involves a wide range of human action. At first glance, it is difficult to see what disasters have in common with fads, rumors, and mob behavior.

2. Collective behavior is variable. Sometimes a rumor, including the fear some people feel looking ahead to the year 2012, spreads across the United States and around the world. But other rumors quickly die out. Why does one rumor catch on but others do not?

3. Much collective behavior is transitory. Sociologists have long studied social institutions such as the family because they are continuing parts of society. Disasters, rumors, and fads, however, come and go quickly.

Some researchers are quick to point out that these problems apply not just to collective behavior but to most forms of human behavior as well (Aguirre & Quarantelli, 1983). In addition, collective behavior is not always so surprising; anyone can predict that crowds will form at sporting events and music festivals, and sociologists can study these gatherings at first hand or record them on videotape to study later. Researchers can even anticipate some natural disasters such as...
tornadoes, which are common in some parts of the United States, and be ready to study how people respond to such events (D. L. Miller, 1985).

As a result of their efforts, sociologists now know a great deal about collective behavior. The first lesson to learn is that all collective behavior involves the action of some collectivity, a large number of people whose minimal interaction occurs in the absence of well-defined and conventional norms. Collectivities are of two types. A localized collectivity refers to people physically close to one another, as in the case of crowds and riots. A dispersed collectivity or mass behavior involves people who influence one another despite being spread over a large area. Examples of this type of collective behavior include rumors, public opinion, and fashion.

Be sure to keep in mind how collectivities differ from the already familiar concept of social groups (see Chapter 7, “Groups and Organizations”). Here are three key differences:

1. **People in collectivities have little or no social interaction.** People in groups interact frequently and directly; by contrast, people in mobs or other localized collectivities interact very little. Most people taking part in dispersed collectivities, such as a fad, do not interact at all.

2. **Collectivities have no clear social boundaries.** Group members share a sense of identity, but people engaged in collective behavior usually do not. People in a local crowd may have the same object of their attention, such as someone on a ledge threatening to jump, but they feel little sense of unity with those around them. Individuals involved in dispersed collectivities, such as students worried about the possibility of a military draft, have almost no awareness of shared membership. To give another example, people may share concerns over many issues, but usually it is difficult to know exactly who falls within the ranks of, say, the environmental or feminist movement.

3. **Collectivities generate weak and unconventional norms.** Conventional cultural norms usually regulate the behavior of people in groups. Some collectivities, such as people traveling together on an airplane, do observe conventional norms, but their interaction is usually limited to polite small talk with respect for the privacy of others sitting nearby. Other collectivities—such as excited fans after a game who take to the streets drinking and overturning cars—behave according to no clear guidelines (Weller & Quarantelli, 1973; Turner & Killian, 1987).

### Localized Collectivities: Crowds

**Apply**

One major form of collective behavior is the crowd, a temporary gathering of people who share a common focus of attention and who influence one another. Crowds are a fairly new development: Most of our ancestors never saw a large crowd. In medieval Europe, for example, about the only time large numbers of people gathered in one place was when armies faced off on the battlefield (Laslett, 1984). Today, however, crowds of 25,000 or more are common at rock concerts and sporting events, and even the registration halls of large universities.

Some political events and demonstrations, including the rallies in cities of the Middle East in 2011, reached 100,000 people or more. Estimates placed the size of the crowd at President Obama’s inauguration ceremony in Washington, D.C., at about 1.5 million (M. Tucker, 2009; Bialik, 2011).

All crowds include a lot of people, but they differ in their social dynamics. Herbert Blumer (1969) identified four categories of crowds: A casual crowd is a loose collection of people who interact little, if at all. People lying on a beach or people who rush to the scene of an automobile accident have only a passing awareness of one another.

A conventional crowd results from deliberate planning, as illustrated by a country auction, a college lecture, or a presidential inauguration. In each case, the behavior of people involved follows a clear set of norms.

An expressive crowd forms around an event with emotional appeal, such as a religious revival, an AC/DC concert, or the New Year’s Eve celebration in New York City’s Times Square. Excitement is the main reason people join expressive crowds, which makes this spontaneous experience exhilarating for those involved.

An acting crowd is a collectivity motivated by an intense, single-minded purpose, such as an audience rushing the doors of a concert hall or fleeing from a mall after hearing gunshots. Acting crowds are set in motion by powerful emotions, which can sometimes trigger mob violence.

Any crowd can change from one type to another. In 2001, a conventional crowd of more than 10,000 fans filed into a soccer stadium in Johannesburg, South Africa, to watch a match between two rival teams.
teams. After a goal was scored, the crowd erupted, and people began to push toward the field. Within seconds, an acting crowd had formed, and a stampede began, crushing forty-seven people to death (Nesman, 2001). In 2009, when a USAir jet crash-landed in the Hudson River minutes after taking off from a New York airport, some passengers briefly panicked, creating an acting crowd. But by the time the plane came to rest, people followed directions and evacuated the plane in a surprisingly quiet and conventional manner (Ripley, 2009).

Deliberate action by a crowd is not simply the product of rising emotions. Participants in protest crowds—a fifth category we can add to Blumer’s list—may stage marches, boycotts, sit-ins, and strikes for political purposes (McPhail & Wohlstein, 1983). The antigovernment demonstrations that took place in cities across the Middle East during 2010 and 2011 are examples of protest crowds. In some cases, protest crowds have the low-level energy characteristic of a conventional crowd; at other times (especially when government forces go on the offensive), people become emotional enough to form an acting crowd.

Mobs and Riots

When an acting crowd turns violent, the result may be the birth of a mob, a highly emotional crowd that pursues a violent or destructive goal. Despite, or perhaps because of, their intense emotions, mobs tend to dissipate quickly. How long a mob continues to exist depends on its precise goals and whether its leadership tries to inflame or calm the crowd.

Lynching is the most notorious example of mob behavior in the United States. The term comes from a man named William Lynch, who lived in Virginia during the colonial period. At a time before there were formal police and courts of law, Lynch took it upon himself to enforce law and order in his community. His name soon came to be associated with violence and murder committed outside of the law.

In the United States, lynching has always been colored by race. After the Civil War, so-called lynch mobs terrorized newly freed African Americans. Any person of color who challenged white superiority risked being hanged or burned alive by hate-filled whites.

Lynch mobs—typically composed of poor whites who felt threatened by competition from freed slaves—reached their peak between 1880 and 1930. Police recorded some 5,000 lynchings in that period, though many more undoubtedly occurred. Often Lynchings were popular events, attracting hundreds of spectators; sometimes victims were killed quickly, but others were tortured before being put to death. Most of these terrorist killings took place in the Deep South, where the farming economy depended on a cheap and obedient labor force. On the western frontier, lynching mobs targeted people of Mexican and Asian descent. In about 25 percent of reported Lynchings, whites killed other whites. Lynchings women were rare; only about 100 such cases are known, almost all involving women of color (W. White, 1969, orig. 1929; Grant, 1975; Lacayo, 2000).

A highly energized crowd with no particular purpose is a riot, a social eruption that is highly emotional, violent, and undirected. Unlike the action of a mob, a riot usually has no clear goal, except perhaps to express dissatisfaction. The cause of most riots is some long-standing anger or grievance; violent action is ignited by some minor incident that causes people to start destroying property and harming other persons (Smelser, 1962; M. Rosenfeld, 1997). A mob action usually ends when some specific violent goal is accomplished (such as a lynching); a riot tends to go on until the rioters run out of steam or police and community leaders gradually bring them under control.

Throughout our nation’s history, riots have been sparked by social injustice. Industrial workers, for example, have rioted to vent rage over unfair working conditions. In 1886, a bitter struggle by Chicago factory workers for an eight-hour workday led to the explosive Haymarket Riot, which left eleven dead and scores injured. Prison inmates sometimes express anger and despair through riots.

In addition, race riots have occurred in this country with striking regularity. Early in the twentieth century, crowds of whites attacked African Americans in Chicago, Detroit, and other cities. In the 1960s, seemingly trivial events sparked rage at continuing prejudice and discrimination, causing violent riots in numerous inner-city ghettos. In Los Angeles in 1992, the acquittal of white police officers involved in the beating of black motorist Rodney King set off an explosive riot. Violence and fires killed more than fifty people, injured thousands, and destroyed property worth hundreds of millions of dollars.

Not all riots are fueled by hate. They can also begin with very positive feelings. In 2000, for example, young men celebrating New York City’s National Puerto Rican Day began spraying water on young women in the crowd. During the next few hours, sexual violence erupted as dozens of women were groped, stripped, and assaulted—apparently resulting, as one report put it, from a mixture of “marijuana, alcohol, hot weather, testosterone idiocy, and lapses in police [protection]” (Barstow & Chivers, 2000:1). On a number of state university campuses, a win by the home sports team was all it took to send hundreds of students into the streets, drinking alcohol and soon lighting fires and battling with police. As one analyst put it, in an “anything goes” culture, some people think they can get away with whatever they feel like doing (Pitts, 2000; Madensen & Eck, 2006).

Crowds, Mobs, and Social Change

What does a riot accomplish? One answer is “power.” Ordinary people can gain power when they act collectively. In recent years, demonstrators in New York City, Cincinnati, Los Angeles, and numerous other cities have called national attention to their claim of racial bias on the part of police and caused police departments to carefully review officer conduct. The power of the crowd to challenge the status quo and sometimes to force social change is the reason crowds are controversial. Throughout history, defenders of the status quo have feared “the mob” as a threat. By contrast, those seeking change have supported collective action.

Explaining Crowd Behavior

What accounts for the behavior of crowds? Social scientists have developed several explanations.

Contagion Theory

An early explanation of collective behavior was offered by the French sociologist Gustave Le Bon (1841–1931). According to Le Bon’s conta-
People came together in 2011 in response to the earthquake, tsunami, and nuclear disaster in Japan. In this case, a large crowd formed in Dublin to attend a concert “In Solidarity with the People of Japan.” Which of the theories of crowd behavior found on this page best explains this event?

Contagion theory (1960, orig. 1895), crowds have a hypnotic influence on their members. Shielded by the anonymity found in large numbers, people forget about personal responsibility and give in to the contagious emotions of the crowd. A crowd thus assumes a life of its own, stirring up emotions and driving people toward irrational, even violent, action.

Evaluate Le Bon’s idea that crowds provide anonymity and can generate strong emotions is surely true. Yet as Clark McPhail (1991) claims, a considerable body of research shows that “the madding crowd” does not take on a life of its own. Rather, the crowd’s actions result from policies and decisions made by specific individuals. In 2010, for example, forty-seven people were crushed to death at a German music festival when a crowd of people moving through a tunnel to gain access to the concert grounds suddenly panicked. The police described the situation as “very chaotic.” Later investigation, however, revealed that the panic did not occur because the crowd suddenly and mysteriously “went crazy” but because the police suddenly closed one end of the tunnel while people were pouring in. This action sparked a panic among those who were being crushed inside and had nowhere to go (Grieshaber & Augstein, 2010).

Finally, although collective behavior may involve strong emotions, such feelings may not be irrational, as contagion theory suggests. Emotions—as well as action—can reflect real fear (as panic at a music festival) or result from a sense of injustice (as in the police bias protests) (Jasper, 1998).

CHECK YOUR LEARNING State the contagion theory of crowd behavior. What are several criticisms of this theory?

Convergence Theory
Convergence theory holds that crowd behavior comes not from the crowd itself but from the particular people who join in. From this point of view, a crowd is a convergence of like-minded individuals. Contagion theory states that crowds cause people to act in a certain way; convergence theory says the opposite, claiming that people who wish to act in a certain way come together to form crowds.

During the last year, the crowds that formed at political demonstrations opposing repressive governments in the Middle East did not cause participants to oppose their government leaders. On the contrary, participants came together because of already existing political attitudes.

Evaluate By linking crowds to broader social forces, convergence theory rejects Le Bon’s claim that crowd behavior is irrational in favor of the view that people in crowds express existing beliefs and values. But in fairness to Le Bon, people sometimes do things in a crowd that they would not have the courage to do alone, because crowds can spread responsibility among many people. In addition, crowds can intensify an emotion simply by creating a critical mass of like-minded people.

CHECK YOUR LEARNING State the convergence theory of crowd behavior. What are two criticisms of this theory?

Emergent-Norm Theory
Ralph Turner and Lewis Killian (1987) developed the emergent-norm theory of crowd dynamics. These re-searchers admit that social behavior is never entirely predictable, but if similar interests draw people into a crowd, distinctive patterns of behavior may emerge.

According to Turner and Killian, crowds begin as collectivities containing people with mixed interests and motives. Especially in the case of expressive, acting, and protest crowds, norms may be vague and changing. In the minutes and hours after the earthquake and tsunami devastated Japan, for example, many people fled in terror. But, quickly, people began to come to each other’s aid, and the Japanese resolved to undertake a collective effort to rebuild their way of life. In short, the behavior of people in crowds may change over time as people draw on their traditions or make new rules as they go along.

Evaluate Emergent-norm theory represents a middle-ground approach to crowd dynamics. Turner and Killian (1993) explain that crowd behavior is neither as irrational as contagion theory suggests nor as deliberate as convergence theory implies. Certainly, crowd behavior reflects the desires of participants, but it is also guided by norms that emerge as the situation unfolds.

Decision making does play a role in crowd behavior, although people watching from the sidelines may not realize it. For example, frightened people racing for higher ground may appear to be victims of irrational panic, but from their point of view, fleeing an oncoming tsunami makes a lot of sense.

Emergent-norm theory points out that people in a crowd take on different roles. Some step forward as leaders; others become lieutenants, rank-and-file followers, inactive bystanders, and even opponents (Weller & Quarantelli, 1973; Zurcher & Snow, 1981).

CRITICAL REVIEW State the emergent-norm theory of crowd behavior. What are several criticisms of this theory?
Chapter 23

Mass Behavior

Dispersed Collectivities: Mass Behavior

It is not just people clustered together in crowds who take part in collective behavior. **Mass behavior** refers to collective behavior among people spread over a wide geographic area.

Rumor and Gossip

A common type of mass behavior is **rumor**, unconfirmed information that people spread informally, often by word of mouth. People pass along rumors through face-to-face communication, of course, but today's modern technology—including telephones, the mass media, e-mail, text messaging, and the Internet—spreads rumors faster and farther than ever before.

Rumor has three main characteristics:

1. **Rumor thrives in a climate of uncertainty.** Rumors arise when people lack clear and certain information about an issue. The fact that no one really understood why a young gunman killed thirty-three students and professors on the campus of Virginia Tech in 2007 helps explain why rumors were flying on many other campuses that the same type of violence might erupt there.

2. **Rumor is unstable.** People change a rumor as they pass it along, usually giving it a “spin” that serves their own interests. Conservative “law and order” people had one explanation of Virginia Tech violence; more liberal “gun control” advocates had another.

3. **Rumor is difficult to stop.** The number of people aware of a rumor increases very quickly because each person spreads information to many others. The mass media and the Internet can quickly spread local issues and events across the country and around the world. E-mail has particular importance in the process of spreading a rumor because most of us tend to believe something we hear from friends (Garrett, 2011). Eventually, of course, rumors go away. But, in general, the only way to control rumors is for a believable source to issue a clear and convincing statement of the facts.

Rumor can trigger the formation of crowds or other collective behavior. For this reason, officials establish rumor control centers during a crisis in order to manage information. Yet some rumors persist for generations, perhaps just because people enjoy them; the Seeing Sociology in Everyday Life box gives a classic example.

Gossip is **rumor about people's personal affairs**. Charles Horton Cooley (1962, orig. 1909) explained that rumor involves some issue many people care about, but gossip interests only a small circle of people who know a particular person. This is why rumors spread widely but gossip tends to be localized.

Communities use gossip as a means of social control, using praise and blame to encourage people to conform to local norms. Also, people gossip about others to put them down and to raise their own standing as social “insiders” (Baumgartner, 1998; Nicholson, 2001). At the same time, no community wants gossip to get out of control to the point that no one knows what to believe, which is why people who gossip too much are criticized as “busybodies.”

Public Opinion and Propaganda

Another type of dispersed collective behavior is **public opinion**, widespread attitudes about controversial issues. Exactly who is, or is not, included in any “public” depends on the issue involved. Over the years in the United States, publics have formed over numerous controversial issues, from global warming and air pollution to handguns and health care. More recently, the public has debated affirmative action, campaign finance reform, and government funding of public radio and television.

Whatever the issue, a small share of people will have no opinion at all; this may be due to either ignorance or indifference. Even on many important issues, surveys show that between 5 and 20 percent of people will have no clear opinion. In some cases, the undecided share of the public can be a majority of people. One 2011 survey that asked people what they thought of the Tea Party movement, for example, found that 55 percent of U.S. adults claimed that they were either not informed enough to have an opinion (36 percent) or they were undecided (19 percent). Others simply refused to say (2 percent) (CBS News, 2011).

Also, not everyone’s opinion carries the same weight. Some categories of people are more likely to be asked for their opinion, and what they say will have more clout because they are better educated, wealthier, or better connected. By forming an organization, various categories of people can increase their voice. Through the American Medical Association, for example, physicians have a lot to say about medical care in the United States, just as members of the National Education Association have a great deal of influence on public education.

Special-interest groups and political leaders all try to shape public tastes and attitudes by using **propaganda**, information presented with the intention of shaping public opinion. Although we tend to think of propaganda in negative terms, it is not necessarily false. A thin line separates information from propaganda; the difference depends

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<table>
<thead>
<tr>
<th><strong>rumor</strong></th>
<th>unconfirmed information that people spread informally, often by word of mouth</th>
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<tr>
<td><strong>gossip</strong></td>
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<tr>
<td><strong>public opinion</strong></td>
<td>widespread attitudes about controversial issues</td>
</tr>
<tr>
<td><strong>fashion</strong></td>
<td>a social pattern favored by a large number of people</td>
</tr>
<tr>
<td><strong>propaganda</strong></td>
<td>information presented with the intention of shaping public opinion</td>
</tr>
<tr>
<td><strong>panic</strong></td>
<td>a form of collective behavior in which people in one place react to a threat or other stimulus with irrational, frantic, and often self-destructive behavior</td>
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<tr>
<td><strong>mass hysteria or moral panic</strong></td>
<td>a form of dispersed collective behavior in which people react to a real or imagined event with irrational and even frantic fear</td>
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The Rumor Mill: Paul Is Dead!

Probably the best-known rock group of the twentieth century was the Beatles—Paul McCartney, John Lennon, George Harrison, and Ringo Starr—whose music caused a cultural revolution in the 1960s. However, today’s young people may not know the rumor that circulated about Paul McCartney at the height of the group’s popularity (Rosnow & Fine, 1976; Kapferer, 1992).

On October 12, 1969, a young man telephoned a Detroit disk jockey to say that he had discovered the following “evidence” that Paul McCartney was dead:

1. At the end of the song “Strawberry Fields Forever” on the Magical Mystery Tour album, if you filter out the background noise, you can hear a voice saying, “I buried Paul!”

2. The phrase “Number 9, Number 9, Number 9” from the song “Revolution 9” on The Beatles (commonly known as the “White Album”), when played backward, seems to say, “Turn me on, dead man!”

Two days later, the University of Michigan student newspaper ran a story titled “McCartney Is Dead: Further Clues Found.” It sent millions of Beatles fans racing for their albums to confirm the following “tip-offs”:

3. A picture inside the Magical Mystery Tour album shows John, George, and Ringo wearing red carnations, but Paul is wearing a black flower.

4. The cover of the Sergeant Pepper’s Lonely Hearts Club Band album shows a grave with yellow flowers arranged in the shape of Paul’s bass guitar.

5. On the inside of that album, McCartney wears an armpatch with the letters “OPD.” Are these the initials of some police department or confirmation that Paul had been “officially pronounced dead”?

6. On the back cover of the same album, three Beatles are facing forward but McCartney has his back to the camera.

7. On the album cover of Abbey Road, John Lennon is clothed as a clergyman, Ringo Starr wears an undertaker’s black tie, and George Harrison is clad in workman’s attire as if ready to dig a grave. McCartney is barefoot, which is how Tibetan ritual says to prepare a corpse for burial.

8. Also on the cover of Abbey Road, John Lennon’s Volkswagen appears behind Paul with the license plate “28 IF,” as if to say that McCartney would be 28 if he were alive.

The rumor began to circulate that McCartney had died of head injuries suffered in an automobile accident in November 1966 and that, after the accident, record company executives had secretly replaced him with a double. This “news” left fans grief-stricken all around the world.

Of course, McCartney was and still is very much alive. He enjoys jokes about the “Paul is dead” episode, and few doubt that he dreamed up some of the details of his own “death” with a little help from his friends. But the story has a serious side, showing how quickly rumors can arise and how they spread in a climate of distrust. In the late 1960s, many young people were quite ready to believe that the media and other powerful interests were conspiring to conceal McCartney’s death.

Back in 1969, McCartney himself denied the rumor in a Life magazine interview. But thousands of suspicious readers noticed that on the back of the page on which McCartney’s picture appeared was an ad for an automobile. Holding this page up to the light, the car lay across McCartney’s chest and blocked his head. Another clue!

What Do You Think?

1. What kinds of issues give rise to rumors?
2. What types of rumors have circulated recently on your campus? What got them started? What made them go away?
3. Overall, do you think rumors are helpful, harmful, or harmless? Why?
Fashion refers to social patterns that are popular within a society's population. In modern societies, the mass media play an important part in guiding people's tastes. For example, the popular television show Project Runway sets standards for attractive clothing. Fads are patterns that change more quickly. Project Runway is one example of the recentfad that had brought so many “reality shows” to television.

In industrial societies, however, established style gives way to changing fashion. For one thing, modern people care less about tradition and are often eager to try out new “lifestyles.” Higher rates of social mobility also cause people to use their appearance to make a statement about themselves. The German sociologist Georg Simmel (1971, orig. 1904) explained that rich people usually stand out as the trendsetters; with plenty of money to spend on luxuries, they attract lots of attention. As the U.S. sociologist Thorstein Veblen (1953, orig. 1899) put it, fashion involves conspicuous consumption as people buy expensive products (from designer handbags to Hummers) not because they need them but simply to show off their wealth.

Ordinary people who want to look wealthy are eager to buy less expensive copies of what the rich make fashionable. In this way, a fashion moves downward through the class structure. But eventually, the fashion loses its prestige when too many average people now share “the look,” so the rich move on to something new. In short, fashions are born along the Fifth Avenues and Rodeo Drives of the rich, gain popularity in Targets and Wal-Marts across the country, and are eventually pushed aside in favor of something new.

Since the 1960s, however, there has been a reversal of this pattern in the United States, and many fashions favored by rich people are drawn from people of lower social position. This pattern began with blue jeans, which have long been worn by people doing manual labor. During the civil rights and antiwar movements of the 1960s, denim jeans became popular among college students who wanted to identify with “ordinary people.” Today, emblems of the hip-hop culture allow even the most affluent entertainers and celebrities to mimic styles that began among the inner-city poor. Even rich and famous people often identify with their ordinary roots: In one of her songs, Jennifer Lopez sings, “Don’t be fooled by the rocks that I’ve got, I’m still Jenny from the block.”

A fad is an unconventional social pattern that people embrace briefly but enthusiastically. Fads, sometimes called crazes, are common in high-income societies, where many people have the money to spend on amusing, if often frivolous, things. During the 1950s, two young Californians produced a brightly colored plastic hoop, a version of a toy popular in Australia, that you can swing around your waist by gyrating your hips. The “hula hoop” became a national craze.

In less than a year, hula hoops had all but vanished, only to reappear from time to time. Pokémon cards are another example of the rise and fall of a fad (Aguirre, Quarantelli, & Mendoza, 1988). How do fads differ from fashions? Fads capture the public imagination but quickly burn out. Because fashions reflect basic cultural values like individuality and sexual attractiveness, they tend to stay around for a while. Therefore, a fashion—but rarely a fad—becomes a more lasting part of popular culture. Streaking, for instance, was a fad that came out of nowhere and soon vanished; denim clothing, however, is an example of fashion that originated in the rough mining camps of Gold Rush California in the 1870s and is still popular today.

Panic and Mass Hysteria

A panic is a form of collective behavior in which people in one place react to a threat or other stimulus with irrational, frantic, and often self-destructive behavior. The classic illustration of a panic is people streaming toward the exits of a crowded theater after someone yells, “Fire!” As they flee, they trample one another, blocking the exits so that few actually escape.

Closely related to panic is mass hysteria or moral panic, a form of dispersed collective behavior in which people react to a real or imagined event with irrational and even frantic fear. Whether the cause of the hysteria is real or not, a large number of people take it very seriously.

One example of a moral panic is the controversy set off in the 1960s by flag burning in opposition to the Vietnam War; in the 1980s, the fear of AIDS or of people with AIDS caused a moral panic among some people. More recently, fear of some calamity with the coming of the year 2012 has caused moral panic.

Sometimes such situations pose little real danger to anyone: We’ll have to wait and see what happens to our planet in 2012. But in the case of AIDS, there is almost no chance of becoming infected with HIV by simply interacting with someone who has this disease. At another level, however, a fear of AIDS can become a danger if it were to give rise to a hate crime targeting a person with AIDS.

One factor that makes moral panics common in our society is the influence of the mass media. Diseases, disasters, and deadly crime get intense coverage by television and other media, which hope to gain an audience. As Erich Goode (2000:549) points out, “The mass media thrive on scares; contributing to moral panics is the media’s stock in trade.” Estimates suggest that there are already millions of Internet Web sites that address fears about the year 2012.

Mass hysteria is sometimes triggered by an event that, at the extreme, sends people into chaotic flight. Of course, people who see others overcome by fear may become more afraid themselves, and the hysteria feeds on itself. When a presidential 747 chased by an Air Force jet flew low over New York City in a 2009 “photo op,” it sent
thousands of people who remembered the 9/11 attacks running into the streets, although everyone soon realized that there was no real danger.

**Disasters**

A *disaster* is *an event, generally unexpected, that causes extensive harm to people and damage to property*. Disasters are of three types. Earthquakes, floods, hurricanes, and forest fires are all examples of *natural disasters* (K. T. Erikson, 2005a). A second type is the *technological disaster*, which is widely regarded as an accident but is more accurately a failure to control technology (K. T. Erikson, 2005a). The 2011 radiation leak from the Fukushima Daiichi nuclear plant is one recent example of a technological disaster. A second is the 2010 oil spill resulting from the explosion on an oil platform in the Gulf of Mexico, which released as much as 200 million gallons of oil into the water. A third type of disaster is the *intentional disaster*, in which one or more organized groups deliberately harm others. War, terrorist attacks, and genocide in places including Libya (2011), the Darfur region of Sudan (2003–2010), Yugoslavia (1992–1995), and Rwanda (1994) are all examples of intentional disasters.

The full scope of the harm caused by disasters may become evident only many years after the event takes place. The Thinking Globally box on page 548 provides an example of a technological disaster that is still affecting people and their descendants more than fifty years after it occurred.

Kai Erikson (1976, 1994, 2005a) has investigated dozens of disasters of all types. From the study of floods, nuclear contamination, oil spills, and genocide, Erikson reached three major conclusions about the consequences of disasters.

First, disasters are *social events*. We all know that disasters harm people and destroy property, but what most people don’t realize is that disasters also damage human community. In 1972, when a dam burst and sent a mountain of water down West Virginia’s Buffalo Creek, it killed 125 people, destroyed 1,000 homes, and left 4,000 people homeless. After the waters had returned to normal and help was streaming into the area, the people were paralyzed not only by the loss of family members and friends but also by the loss of their entire way of life. Despite nearly forty years of effort, they have not been able to rebuild the community life they once knew. We can pinpoint when disasters start, but as Erikson points out, we cannot predict when their effects will end. The full consequences of the radiation leak in Japan following the 2011 earthquake discussed in the opening to this chapter are still far from clear.

Second, Erikson discovered that the social damage is more serious when an event involves some toxic substance, as is usually the case with technological disasters. As the case of radiation falling on Utirik Island shows us, people feel “poisoned” when they have been exposed to a dangerous substance that they fear and over which they have no control.

Third, the social damage is most serious when the disaster is caused by the actions of other people. This can happen through negligence or carelessness (in the case of technological disasters) or through willful action (in the case of intentional disasters). Our belief that “other people will do us no harm” is a basic foundation of social life, Erikson claims. But when others act carelessly (as in the case of the 2010 Gulf oil spill) or intentionally in ways that harm us (as when some Middle Eastern government leaders used deadly force to put down protests in 2011), those who survive typically lose their trust in others to a degree that may never go away.
Thinking Globally

A Never-Ending Atomic Disaster

It was just after dawn on March 1, 1954, and the air was already warm on Utrik Island, a small bit of coral and volcanic rock in the South Pacific that is one of the Marshall Islands. The island was home to 159 people, who lived by fishing much as their ancestors had done for centuries. The population knew only a little about the outside world—a missionary from the United States taught the local children, and two dozen military personnel lived at a small U.S. weather station with an airstrip that received one plane each week.

At 6:45 A.M., the western sky suddenly lit up brighter than anyone had ever seen, and seconds later, a rumble like a massive earthquake rolled across the island. Some of the Utrik people thought the world was coming to an end. And truly, the world they had always known was gone forever.

About 160 miles to the west, on Bikini Island, the United States military had just detonated an atomic bomb, a huge device with 1,000 times the power of the bomb used at the end of World War II to destroy the Japanese city of Hiroshima. The enormous blast vaporized the entire island and sent a massive cloud of dust and radiation into the atmosphere. The military expected the winds to take the cloud north into an open area of the ocean, but the cloud blew east instead. By noon, the radiation cloud had engulfed a Japanese fishing boat ironically called the Lucky Dragon, exposing the twenty-three people on board to a dose of radiation that would eventually sicken or kill them all. By the end of the afternoon, the deadly cloud reached Utrik Island.

The cloud was made up of coral and rock dust—all that was left of Bikini Island. The dust fell softly on Utrik Island, and the children, who remembered pictures of snow shown to them by their missionary teacher, ran out to play in the white powder that was piling up everywhere. No one realized that it was contaminated with deadly radiation.

Three-and-one-half days later, the U.S. military landed planes on Utrik Island and informed all the people that they would have to leave immediately, bringing nothing with them. For three months, the island people were housed at another military base, and then they were returned home.

Many of the people who were on the island that fateful morning died young, typically from cancer or some other disease associated with radiation exposure. But even today, those who survived consider themselves and their island poisoned by the radiation, and they believe that the poison will never go away. The radiation may or may not still be in their bodies and in the soil and sand on the island, but it has certainly worked its way deep into their culture. More than fifty years after the bomb exploded, people still talk about the morning that “everything changed.” The damage from this disaster turned out to be much more than medical—it was a social transformation that left the people with a deep belief that they are all sick, that life will never be the same, and that powerful people who live on the other side of the world could have prevented the disaster but did not.

What Do You Think?

1. In what sense is a disaster like this one or the 2011 radiation leak in Japan never really over?
2. In what ways did the atomic bomb test change the culture of the Utrik people?
3. The U.S. government never formally took responsibility for what happened. What elements of global stratification do you see in what happened to the people of Utrik Island?

Source: Based on K. T. Erikson (2005a).

Social Movements

A social movement is an organized activity that encourages or discourages social change. Social movements are among the most important types of collective behavior because they often have lasting effects on our society.

Social movements, such as the political movements that swept across the Middle East in 2011, are common in the modern world. But this was not always the case. Preindustrial societies are tightly bound by tradition, making social movements extremely rare. However, the many subcultures and countercultures found in industrial and postindustrial societies encourage social movements dealing with a wide range of public issues. In the United States, for example, the gay rights movement has won legal changes in numerous cities and several states, forbidding discrimination based on sexual orientation and allowing formal domestic partnership and in some places even legal gay marriage. Like any social movement that seeks change, the gay rights movement has prompted a countermovement made up of traditionalists who want to limit the social acceptance of homosexuality. In today’s society, almost every important public issue gives rise to a social movement favoring change and an opposing countermovement resisting it.

Types of Social Movements

Sociologists classify social movements according to several variables (Aberle, 1966; Cameron, 1966; Blumer, 1969). One variable asks, Who is changed? Some movements target selected people, and others try to change everyone. A second variable asks, How much change? Some movements seek only limited change in our lives, and others pursue

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Social movement: an organized activity that encourages or discourages social change. Claims making: the process of trying to convince the public and public officials of the importance of joining a social movement to address a particular issue.
radical transformation of society. Combining these variables results in four types of social movements, shown in Figure 23–1.

*Alterative social movements* are the least threatening to the status quo because they seek limited change in only a part of the population. Their aim is to help certain people alter their lives. Promise Keepers, one example of an alterative social movement, encourages men to live more spiritual lives and be more supportive of their families.

*Redemptive social movements* also target specific people, but they seek radical change. Their aim is to help certain people redeem their lives. For example, Alcoholics Anonymous is an organization that helps people with an alcohol addiction to achieve a sober life.

*Reformative social movements* aim for only limited social change but target everyone. Multiculturalism, described in Chapter 3 ("Culture"), is an educational and political movement that advocates social equality for people of all races and ethnicities. Reformative social movements generally work inside the existing political system. Some are progressive, promoting a new social pattern, and others are reactionary, opposing those who seek change by trying to preserve the status quo or to revive past social patterns. Thus just as multiculturalists push for greater racial equality, white supremacist organizations try to maintain the historical dominance of white people.

*Revolutionary social movements* are the most extreme of all, seeking the transformation of an entire society. Sometimes pursuing specific goals, sometimes spinning utopian dreams, these social movements reject existing social institutions as flawed in favor of a radically new alternative. Both the left-wing Communist party (pushing for government control of the entire economy) and the right-wing militia groups (advocating the destruction of "big government") seek to radically change our way of life (van Dyke & Soule, 2002).

**Claims Making**

In 1981, the Centers for Disease Control and Prevention began to track a strange disease that was rapidly killing people, most of them homosexual men. The disease came to be known as AIDS (acquired immune deficiency syndrome). Although this is a deadly disease, there was little public attention and few stories in the mass media. It was only about five years later that the public became aware of the rising number of deaths and began to think of AIDS as a serious social threat.

The change in public thinking was the result of **claims making**, the process of trying to convince the public and public officials of the importance of joining a social movement to address a particular issue. In other words, for a social movement to form, some issue has to be defined as a problem that demands public attention. Usually, claims making begins with a small number of people. In the case of AIDS, the gay community in large cities (notably San Francisco and New York) mobilized to convince people of the dangers posed by this deadly disease. Over time, if the mass media give the issue attention and public officials speak out on behalf of the problem, it is likely that the social movement will gain strength.

Considerable public attention has now been given to AIDS, and there is ongoing research aimed at finding a cure for this deadly disease. The process of claims making goes on all the time for dozens of issues. Today, for example, a movement to ban the use of cellular telephones in automobiles has pointed to the thousands of automobile accidents each year related to the use of phones while driving; so far, eight states have passed laws banning this practice, twenty others ban cell phones for new drivers, and debate continues elsewhere (McVeigh,
Explain the basic idea of the deprivation theory of social movements. What are several criticisms of this theory?

**Deprivation Theory**

Deprivation theory holds that social movements seeking change arise among people who feel deprived. People who feel they lack enough income, safe working conditions, basic political rights, or plain human dignity may organize a social movement to bring about a more just state of affairs (Morrison, 1978; J. D. Rose, 1982).

The rise of the Ku Klux Klan and the passage of Jim Crow laws by whites intent on enforcing segregation in the South after the Civil War illustrate deprivation theory. With the end of slavery, white landowners lost a source of free labor, and poorer whites lost the claim that they were socially superior to African Americans. This change produced a sense of deprivation, prompting whites to try to keep all people of color “in their place” (Dollard et al., 1939). African Americans’ deprivation was far greater, of course, but as minorities in a racist society, they had little opportunity to organize. During the twentieth century, however, African Americans did organize successfully in pursuit of racial equality.

As Chapter 7 (“Groups and Organizations”) explains, deprivation is a relative concept. Regardless of anyone’s absolute amount of money and power, people feel either good or bad about their situation only by comparing themselves to some other category of people. Relative deprivation, then, is a perceived disadvantage arising from some specific comparison (Stouffer et al., 1949; Merton, 1968).

Alexis de Tocqueville’s study of the French Revolution offers a classic illustration of relative deprivation (1955, orig. 1856). Why did rebellion occur in progressive France, where feudalism was breaking down, rather than in more traditional Germany, where peasants were much worse off? Tocqueville’s answer was that as bad as their condition was, German peasants had known nothing but feudal servitude, and so they could imagine little else and had no basis for feeling deprived. French peasants, by contrast, had seen improvements in their lives that made them eager for more change. Consequently, the French—but not the Germans—felt relative deprivation. As Tocqueville saw it, increasing freedom and prosperity did not satisfy people as much as it sparked their desire for an even better life.

Closer to home, Tocqueville’s insight helps explain patterns of rioting during the 1960s. Protest riots involving African Americans took place not in the South, where many black people lived in miserable poverty, but in Detroit at a time when the city’s auto industry was booming, black unemployment was low, and black home ownership was the highest in the country (Thernstrom & Thernstrom, 1998).

**Evaluate**

Deprivation theory challenges our commonsense assumption that the worst-off people are the most likely to organize for change. People do not organize simply because they suffer in an absolute sense; rather, social movements arise out of a sense of relative deprivation. Both Tocqueville and Marx—as different as they were in many ways—agreed on the importance of relative deprivation in the formation of social movements.

But most people experience some discontent all the time, so deprivation theory leaves us wondering why social movements arise among some categories of people and not others. A second problem is that deprivation theory suffers from circular reasoning: We assume that deprivation causes social movements, but often the only evidence of deprivation is the social movement itself (Jenkins & Perlrow, 1977). A third limitation is that this approach focuses on the cause of a social movement and tells us little about what happens after movements take form (McAdam, McCarthy, & Zald, 1988).

**CHECK YOUR LEARNING**

State the basic idea of the deprivation theory of social movements. What are several criticisms of this theory?

**Mass-Society Theory**

William Kornhauser’s mass-society theory (1959) argues that socially isolated people seek out social movements as a way to gain a sense of belonging and importance. From this point of view, social movements are most likely to arise in impersonal, mass societies. This theory points out the personal as well as the political consequences of social movements that offer a sense of community to people otherwise adrift in society (Melucci, 1989).

It follows, says Kornhauser, that categories of people with weak social ties are those most eager to join a social movement. People who
are well integrated socially, by contrast, are unlikely to seek membership in a social movement.

Kornhauser concludes that activists tend to be psychologically vulnerable people who eagerly join groups and can be manipulated by group leaders. For this reason, Kornhauser claims, social movements are rarely very democratic.

Evaluate To Kornhauser's credit, his theory focuses on both the kind of society that produces social movements and the kinds of people who join them. But one criticism is that there is no clear standard for measuring the extent to which we live in a “mass society,” so his thesis is difficult to test.

A second criticism is that explaining social movements in terms of people hungry to belong ignores the social-justice issues that movements address. Put otherwise, mass-society theory suggests that flawed people, rather than a flawed society, are responsible for social movements.

What does research show about mass-society theory? The record is mixed. Research by Frances Piven and Richard Cloward (1977) supports Kornhauser's approach. Piven and Cloward found that a breakdown of routine social patterns has encouraged poor people to form social movements. Also, a study of the New Mexico State Penitentiary found that when prison programs that promoted social ties among inmates were suspended, inmates were more likely to protest their conditions (Useem & Goldstone, 2002).

But other studies cast doubt on this approach. Some researchers conclude that the Nazi movement in Germany did not draw heavily from socially isolated people (Lipset, 1963; Oberschall, 1973). Similarly, many of the people who took part in urban riots during the 1960s had strong ties to their communities (Sears & McConahay, 1973). Evidence also suggests that most young people who join religious movements have fairly normal family ties (Wright & Piper, 1986). Finally, researchers who have examined the biographies of 1960s' political activists find evidence of deep and continuing commitment to political goals rather than isolation from society (McAdam, 1988, 1989; Whalen & Flacks, 1989).

CHECK YOUR LEARNING State the basic idea of the mass-society theory of social movements. What are several criticisms of this theory?

Culture Theory

In recent years, sociologists have developed culture theory, the recognition that social movements depend not only on material resources and the structure of political power but also on cultural symbols. That is, people in any particular situation are likely to mobilize to form a social movement only to the extent that they develop “shared understandings of the world that legitimate and motivate collective action” (McAdam, McCarthy, & Zald, 1996:6; see also J. E. Williams, 2002).

In part, mobilization depends on a sense of injustice, as suggested by deprivation theory. In addition, people must come to believe that they are not able to respond to their situation effectively by acting alone.

Finally, social movements gain strength as they develop symbols and a sense of community that both build strong feelings and direct energy into organized action. Media images of the burning World Trade Center towers after the terrorist attacks on September 11, 2001, helped mobilize people to support the “war against terrorism.” Likewise, photos of gay couples celebrating their weddings have helped fuel both the gay rights movement and the countermovement trying to prevent the spread of gay marriage. Colorful, rubber bracelets are now used by at least a dozen social movements to encourage people to show support for various causes.

Evaluate A strength of culture theory is reminding us that social movements depend not just on material resources but also on cultural symbols. At the same time, powerful symbols (such as the flag and ideas about patriotism and respecting our leaders) help support the status
CHAPTER 23

Collective Behavior and Social Movements

Seeing Ourselves

NATIONAL MAP 23–1 Virtual March: Political Mobilization across the United States

In early 2007, the political action group MoveOn.org organized a “virtual march on Washington,” urging people across the country to call their representatives in Congress to express opposition to the U.S. buildup of troops in Iraq. The map shows the areas in which the most telephone calls were made. What can you say about the places where the mobilization was most and least effective?

CHECK YOUR LEARNING State the basic idea of the culture theory of social movements. What is the main criticism of this theory?

Resource-Mobilization Theory

Resource-mobilization theory points out that no social movement is likely to succeed—or even get off the ground—without substantial resources, including money, human labor, office and communications equipment, access to the mass media, and a positive public image. In short, any social movement rises or falls on how well it attracts resources, mobilizes people, and forges alliances.

Outsiders can be just as important as insiders in affecting the outcome of a social movement. Because socially disadvantaged people, by definition, lack the money, contacts, leadership skills, and organizational know-how that a successful movement requires, sympathetic outsiders fill the resource gap. In U.S. history, well-to-do white people, including college students, performed a vital service to the black civil rights movement in the 1960s, and affluent men have joined women as leaders of the women’s movement.

Resources connecting people are also vital. The 1989 prodemocracy movement in China was fueled by students whose location on campuses clustered together in Beijing allowed them to build networks and recruit new members (Zhao, 1998). More recently, the Internet, including Facebook and Twitter, was an important resource that helped organizations to mobilize hundreds of thousands of people who took part in the political movements in many nations in the Middle East (Preston, 2011).

Closer to home, in the 2008 presidential campaign, YouTube videos of Barack Obama were viewed almost 2 billion times, surely contributing to his success. Today, 41 percent of U.S. voters say they now get most of their political news from the Internet (Pew Research Center, 2011).

Of course, Internet-based activism on any particular issue is not equally likely everywhere in the United States. In 2007, the liberal activist organization MoveOn.org used the Internet to create a “virtual march” in which people across the country telephoned their representatives in Congress to oppose the troop “surge” in Iraq. National Map 23–1 shows where that organization had more or less success in mobilizing opposition to the war in Iraq.

The availability of organizing ideas online has helped people on campuses and elsewhere increase support for various social movements. For example, Take Back the Night is an annual occasion for rall-
lies at which people speak out in opposition to violence against women, children, and families. Using resources available online, even a small number of people can plan and carry out an effective political event (Passy & Giugni, 2001; Packer, 2003).

**Evaluate** Resource-mobilization theory recognizes that both resources and discontent are necessary to the success of a social movement. Research confirms the importance of forging alliances to gaining resources and notes that movements with few resources may, in desperation, turn to violence to call attention to their cause (Grant & Wallace, 1991; Jenkins, Jacobs, & Agone, 2003).

Critics of this theory counter that “outside” people and resources are not always needed to ensure a movement’s success. They argue that even relatively powerless segments of a population can promote change if they are able to organize effectively and have strongly committed members (Donnelly & Majka, 1998). Aldon Morris (1981) adds that the success of the civil rights movement of the 1950s and 1960s was due to people of color who drew mostly on their own skills and resources. A second problem with this theory is that it overstates the extent to which powerful people are willing to challenge the status quo. Some rich white people did provide valuable resources to the black civil rights movement, but probably more often, elites were indifferent or opposed to significant change (McAdam, 1982, 1983; Pichardo, 1995).

**CHECK YOUR LEARNING** State the basic idea of resource-mobilization theory. What are two criticisms of this theory?

**Structural-Strain Theory**

One of the most influential theories about social movements was developed by Neil Smelser (1962). Structural-strain theory identifies six factors that encourage the development of social movements. Smelser’s theory also suggests which factors encourage unorganized mobs or riots and which encourage highly organized social movements. The prodemocracy movement that transformed Eastern Europe during the late 1980s illustrates Smelser’s theory.

1. **Structural conduciveness.** Social movements begin to emerge when people come to think their society has some serious problems. In Eastern Europe, these problems included low living standards and political repression by national governments.

2. **Structural strain.** People begin to experience relative deprivation when society fails to meet their expectations. Eastern Europeans joined the prodemocracy movement because they compared their living standards to the higher ones in Western Europe; they also knew that their standard of living was lower than what years of socialist propaganda had led them to expect.

3. **Growth and spread of an explanation.** Forming a well-organized social movement requires a clear statement of not just the problem but also its causes and its solutions. If people are confused about why they are suffering, they will probably express their dissatisfaction in an unorganized way through rioting. In the case of Eastern Europe, intellectuals played a key role in the prodemocracy movement by pointing out economic and political flaws in the socialist system and proposing strategies to increase democracy.

4. **Precipitating factors.** Discontent may exist for a long time before some specific event sparks collective action. Such an event occurred in 1985 when Mikhail Gorbachev came to power in the Soviet Union and began his program of perestroika (restructuring). As Moscow relaxed its rigid control over Eastern Europe, people there saw a historic opportunity to reorganize political and economic life and claim greater freedom.

5. **Mobilization for action.** Once people share a concern about some issue, they are ready to take action—to distribute leaflets, stage rallies, and build alliances with sympathetic groups. The initial success of the Solidarity movement in Poland—supported by the Reagan administration in the United States and by Pope John Paul II in the Vatican—mobilized people throughout Eastern Europe to press for change. The rate of change became faster and faster: What had taken a decade in Poland required only months in Hungary and only weeks in other Eastern European nations.

6. **Lack of social control.** The success of any social movement depends in large part on the response of political officials, police, and the military. Sometimes the state moves swiftly to crush a social movement, as happened in the case of prodemocracy forces in the People’s Republic of China. But Gorbachev adopted a policy of nonintervention in Eastern Europe, opening the door for change. Ironically, the movements that began in Eastern Europe soon spread to the Soviet Union itself, ending the historical domination of the Communist party in 1991 and producing a new and much looser political confederation.

**Evaluate** Smelser’s analysis explains how various factors help or hurt the development of social movements. Structural-strain theory also explains why

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Concern for the state of the natural environment is one example of a “new social movement,” one concerned with improving our social and physical surroundings. Actor Leonardo di Caprio recently spoke at one of the Live Earth concerts held simultaneously on seven continents to call attention to global warming and other environmental issues.
people may respond to their problems either by forming organized social movements or through spontaneous mob action.

Yet Smelser's theory contains some of the same circularity of argument found in Kornhauser's analysis. A social movement is caused by strain, says Smelser, but the only evidence of underlying strain is often the social movement itself. What's more, structural-strain theory is incomplete, overlooking the important role that resources like the mass media or international alliances play in the success or failure of a social movement (Jenkins & Perrow, 1977; McCarthy & Zald, 1977; Olzak & West, 1991).

**CHECK YOUR LEARNING** According to structural-strain theory, what six factors encourage the formation of social movements? What are two criticisms of this theory?

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### Political-Economy Theory

Marxist political-economy theory also has something to say about social movements. From this point of view, social movements arise in capitalist societies because the capitalist economic system fails to meet the needs of the majority of people. Despite great economic productivity, U.S. society is in crisis with millions of people unable to find good jobs, living below the poverty line, and living without health insurance.

Social movements arise as a response to such conditions. Workers organize to demand higher wages, citizens rally for a health policy that will protect everyone, and people march in opposition to spending billions to fund wars at the expense of social welfare programs (Buechler, 2000).

**Evaluate** A strength of political-economy theory is its macro-level approach. Other theories explain the rise of social movements in terms of traits of individuals (such as weak social ties or a sense of relative deprivation) or traits of movements (such as their available resources), but this approach focuses on the institutional structures (the economy and political system) of society itself.

This approach explains social movements concerned with economic issues. But it is less helpful in accounting for the recent rise of social movements concerned with noneconomic issues such as obesity, animal rights, and the state of the natural environment.

**CHECK YOUR LEARNING** State the basic idea of the political-economy theory of social movements. What is the main criticism of this theory?

### New Social Movements Theory

A final theoretical approach addresses what are often called “new social movements.” New social movements theory suggests that recent social movements in the postindustrial societies of North America and Western Europe have a new focus (McAdam, McCarthy, & Zald, 1988; Pakulski, 1993; Jenkins & Wallace, 1996).

First, older social movements, such as those led by labor organizations, are concerned mostly with economic issues, but new social movements tend to focus on improving our social and physical surroundings. The environmental movement, for example, is trying to stop global warming and address other environmental dangers such as nuclear safety and conservation of natural resources.

Second, most of today’s social movements are international, focusing on global ecology, the social standing of women and gay people, animal rights, and opposition to war. In other words, as the process of globalization links the world’s nations, social movements are becoming global.

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### Summing Up

#### Theories of Social Movements

<table>
<thead>
<tr>
<th>Theory</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Deprivation Theory</td>
<td>People experiencing relative deprivation begin social movements. The social movement is a means of seeking change that brings participants greater benefits. Social movements are especially likely when rising expectations are frustrated.</td>
</tr>
<tr>
<td>Mass-Society Theory</td>
<td>People who lack established social ties are mobilized into social movements. Periods of social breakdown are likely to spawn social movements. The social movement gives members a sense of belonging and social participation.</td>
</tr>
<tr>
<td>Culture Theory</td>
<td>People are drawn to a social movement by cultural symbols that define some cause as just. The movement itself tries to become a symbol of power and justice.</td>
</tr>
<tr>
<td>Resource-Mobilization Theory</td>
<td>People may join for all the reasons noted for the first three theories and also because of social ties to existing members. But the success or failure of a social movement depends largely on the resources available to it. Also important is the extent of opposition within the larger society.</td>
</tr>
<tr>
<td>Structural-Strain Theory</td>
<td>People come together because of their shared concern about the inability of society to operate as they believe it should. The growth of a social movement reflects many factors, including a belief in its legitimacy and some precipitating event that provokes action.</td>
</tr>
<tr>
<td>Political-Economy Theory</td>
<td>People unite to address the societal ills caused by capitalism, including unemployment, poverty, and lack of health care. Social movements are necessary because a capitalist economy inevitably fails to meet people’s basic needs.</td>
</tr>
<tr>
<td>New Social Movements Theory</td>
<td>People who join social movements are motivated by quality-of-life issues, not necessarily economic concerns. Mobilization is national or international in scope. New social movements arise in response to the expansion of the mass media and new information technology.</td>
</tr>
</tbody>
</table>
Third, most social movements of the past drew strong support from working-class people, but new social movements that focus on noneconomic issues usually draw support from the middle and upper-middle classes. As discussed in Chapter 17 (“Politics and Government”), more affluent people tend to be more conservative on economic issues (because they have wealth to protect) but more liberal on social issues (partly as a result of extensive education). In the United States and other rich nations, the number of highly educated professionals—the people who are most likely to support “new social movements”—is increasing, a fact suggesting that these movements will grow (Jenkins & Wallace, 1996; F. Rose, 1997).

**Evaluate** One strength of new social movements theory is recognizing that social movements have become international along with the global economy. This theory also highlights the power of the mass media and new information technology to unite people around the world in pursuit of political goals.

However, critics claim that this approach exaggerates the differences between past and present social movements. The women’s movement, for example, focuses on many of the same issues—workplace conditions and pay—that have concerned labor organizations for decades. Similarly, many people protesting the use of U.S. military power consider economic equality around the world their primary goal.

**CHECK YOUR LEARNING** How do “new” social movements differ from “old” social movements? Each of the seven theories presented here offers some explanation of the emergence of social movements. The Summing Up table reviews them all.

**Gender and Social Movements**

Gender figures prominently in the operation of social movements. In keeping with traditional ideas about gender in the United States, more men than women tend to take part in public life, including spearheading social movements.

Investigating Freedom Summer, a 1964 voter registration project in Mississippi, Doug McAdam (1992) found that movement members considered the job of registering African American voters in a hostile white community dangerous and therefore defined it as “men’s work.” Many of the women in the movement, despite more years of activist experience, ended up working in clerical or teaching assignments behind the scenes. Only the most exceptionally talented and committed women, McAdam found, were able to overcome the movement’s gender barriers.

In short, women have played leading roles in many social movements (including the abolitionist and feminist movements in the United States), but male dominance has been the norm even in social movements that otherwise oppose the status quo. At the same time, the recent political movement that brought change to Egypt included women as well as men in the leadership, suggesting a trend toward greater gender equality (Herda-Rapp, 1998; MacFarquhar, 2011).

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**Stages in Social Movements**

Despite the many differences that set one social movement apart from another, all unfold in roughly the same way, as shown in Figure 23–2. Researchers have identified four stages in the life of the typical social movement (Blumer, 1969; Mauss, 1975; Tilly, 1978):

**Stage 1: Emergence**

Social movements are driven by the perception that all is not well. Some, such as the civil rights and women’s movements, are born of widespread dissatisfaction. Others emerge only as a small vanguard group increases public awareness of some issue. Gay activists, for example, helped raise public concern about the threat posed by AIDS.

**Stage 2: Coalescence**

After emerging, a social movement must define itself and develop a strategy for “going public.” Leaders must determine policies, decide on tactics to be used, build morale, and recruit new members. At this stage, the movement may engage in collective action, such as rallies or demonstrations, to attract the attention of the media and increase public awareness. The movement may also form alliances with other organizations to acquire necessary resources.
Stage 3: Bureaucratization
To become a political force, a social movement must become an established, bureaucratic organization, as described in Chapter 7 (“Groups and Organizations”). As this happens, the movement relies less on the charisma and talents of a few leaders and more on a capable staff. When social movements do not become established in this way, they risk dissolveing if the leader steps down, as is the case with many organizations of college activists. By contrast, the National Organization for Women (NOW) is well established and can be counted on to speak for feminists despite its changing leadership.

But becoming more bureaucratic can also hurt a social movement. Surveying the fate of various social movements in U.S. history, Piven and Cloward (1977) found that leaders sometimes become so engrossed in building an organization that they neglect the need to keep people “fired up” for change. In such cases, the radical edge of protest is lost.

Stage 4: Decline
Eventually, most social movements begin to decline. Frederick Miller (1983) suggests four reasons this can occur.

First, if members have met their goals, decline may simply signal success. For example, the women’s suffrage movement disbanded after it won the right for women to vote. But as is the case with the modern women’s movement, winning one victory leads to the setting of new goals.

Second, a social movement may fold because of organizational failures, such as poor leadership, loss of interest among members, insufficient funds, or repression by authorities. Some people lose interest when the excitement of early efforts is replaced by day-to-day routine. Fragmentation due to internal conflicts over goals and strategies is another common problem. Students for a Democratic Society (SDS), a student movement opposing the war in Vietnam, splintered into several small factions by the end of the 1960s as members disagreed over goals and strategies for change.

Third, a social movement can fall apart if leaders are attracted by offers of money, prestige, or power from within the “system.” This type of “selling out” is one example of the iron law of oligarchy, discussed in Chapter 7 (“Groups and Organizations”): Organizational leaders can use their position to serve their own interests. For example, Vernon Jordan, once head of the activist National Urban League, became a close adviser to President Clinton and a rich and powerful Washington insider. But this process can also work the other way: Some people give up high-paying careers to become activists. Cat Stevens, a rock star of the 1970s, became a Muslim, changed his name to Yusuf Islam, and since then has devoted his life to the spread of his religion.

Fourth and finally, a social movement can be crushed by repression. Officials may destroy a social movement by frightening away participants, discouraging new recruits, and even imprisoning leaders. In general, the more revolutionary the social movement is, the more officials try to repress it. Until 1990, the government of South Africa banned the African National Congress (ANC), a political organization seeking to overthrow the state-supported system of apartheid. Even suspected members of the ANC were subject to arrest. Only after 1990, when the government lifted the decades-old ban and released from prison ANC leader Nelson Mandela (who was elected the country’s president in 1994) did South Africa begin the journey away from apartheid.

Beyond the reasons noted by Miller, a fifth cause of decline is that a social movement may “go mainstream.” Some movements become an accepted part of the system—typically, after realizing some of their goals—so that they continue to flourish but no longer challenge the status quo. The U.S. labor movement, for example, is now well established; its leaders control vast sums of money and, according to some critics, now have more in common with the business tycoons they opposed in the past than with rank-and-file workers.

Social Movements and Social Change
Social movements exist to encourage or to resist social change. The political life of our society is based largely on the claims and counterclaims of social movements about what the problems are and which are the right solutions.

But there is little doubt that social movements have changed our way of life. Sometimes we overlook the success of past social movements and take for granted the changes that other people struggled so hard to win. Beginning a century ago, workers’ movements in the United States fought to end child labor in factories, limit working hours, make the workplace safer, and establish workers’ right to bargain collectively with employers. Today’s laws protecting the environment are another product of successful social movements. In addition, women now enjoy greater legal rights and economic opportunities because of the battles won by earlier generations of women.

As the Sociology in Focus box explains, some college students become part of movements seeking social and political goals. Keeping in mind the importance of social movements to the future direction of society, what about you? Are you willing to take a stand?

Social Movements: Looking Ahead

Evaluate
Especially since the turbulent 1960s—a decade marked by widespread social protests—U.S. society has been pushed and pulled by many social movements and countermovements calling attention to issues from abortion to financing political campaigns to medical care to war. Of course, different people define the problems in different ways, just as they are likely to settle on different policies as solutions. In short, social movements and the problems they address are always political (Macionis, 2010).

For three reasons, the scope of social movements is likely to increase. First, protest should increase as women, African Americans,
Myisha: Why don’t more students on this campus get involved?
Deanna: I have more to do now than I can handle. Who’s got time to save the world?
Justin: Somebody had better care. The world needs a lot of help!

Are you satisfied with our society as it is? Surely, everyone would change something about our way of life. Indeed, surveys show that if they could, a lot of people would change plenty! There is considerable pessimism about the state of U.S. society, as shown in the responses to this question: “All in all, are you satisfied with the way things are going in this country?” (Pew Research Center, 2011). Just 22 percent of a representative sample of U.S. adults said “yes” and 73 percent said they were dissatisfied (the remaining 5 percent were unsure).

In light of such widespread dissatisfaction, you might think that most people would be willing to do something about it. You’d be wrong. Survey results show that just 23 percent report giving money to some organization seeking social change, and just 6 percent of U.S. adults say they joined a rally or a march in the last five years (NORC, 2010:1150–51).

Many college students probably suspect that age has something to do with such apathy. That is, young people have the interest and idealism to challenge the status quo, but older adults worry only about their families and their jobs. That sentiment was certainly expressed back in one of the popular sayings of the activist 1960s: “You can’t trust anyone over thirty.”

But the evidence suggests that it is the times that have changed: Students entering college in 2010 expressed less interest in political issues than their counterparts in the 1960s and 1970s.

As the figure shows, when asked to select important goals in life from a list, just 33 percent of first-year students included “keeping up with political affairs” and 29 percent checked off “participating in community action programs.” In addition, just 32 percent of students claimed that they had discussed politics frequently during the past year and just 11 percent reported working on a local, state, or national political campaign. The only item that was endorsed by anything approaching half of all students (45 percent) was publicly stating their opinion by using e-mail, signing a petition, or joining a blog (Pryor et al., 2011).

Certainly, people cite some good reasons to avoid political controversy. Anytime we challenge the system—whether on campus or in the national political arena—we risk being criticized and perhaps even making enemies.

But the most important reason that people in the United States avoid joining in social movements may have to do with cultural norms about how change should occur. In our individualistic culture, people favor taking personal responsibility over collective action as a means of addressing social problems. For example, when asked about the best way to deal with problems of inequality linked to race, class, and gender, most U.S. adults say that individuals should rely on hard work and their own efforts, and only a few point to social movements and political activism as the best way to bring about change. This individualistic orientation may be the reason that adults in this country are only half as likely as their European counterparts to join in lawful demonstrations (World Values Survey, 2011).

Sociology, of course, poses a counterpoint to our cultural individualism. As C. Wright Mills (1959) explained decades ago, many of the problems we encounter as individuals are caused by the structure of society. As a result, said Mills, solutions to many of life’s problems depend on collective effort—that is, on people willing to take a stand for what they believe.

Join the Blog!

Have you ever participated in a political demonstration? What were its goals? What did it accomplish? What about the fact that most eighteen- to twenty-four-year-olds in the United States do not bother to vote? How do you explain such political apathy? Go to MySocLab and join the Sociology in Focus blog to share your opinions and experiences and to see what others think.

**Student Snapshot**

**Political Involvement of Students Entering College in 2010: A Survey**

First-year college students are mostly younger people who express limited interest in politics.

Source: Pryor et al. (2011).

Third, new technology and the emerging global economy mean that social movements are now uniting people throughout the entire world. Because many problems are global in scope, we can expect the formation of international social movements seeking to solve them.

gay people, and other historically marginalized categories of our population gain a greater political voice. Second, at a global level, the technology made available by the Information Revolution means that anyone with a television, a personal computer, or a cell phone can be well informed about political events, often as soon as they happen.
What is the scope of today’s social movements?

Social movements are about trying to create (or resist) change. Some movements have a local focus, others are national in scope, and still others tackle international or global issues.

Hint Every social movement makes a claim about how the world should be. In just about every case, some people disagree, perhaps giving rise to a countermovement. Certainly, many people might agree that tobacco products are harmful, but they also might argue that the best way to reduce tobacco use is not government action (reducing people’s freedom) but educating people to make better choices or instituting programs to help people who try to quit. Likewise, “diversity” movements may attract opposition from people opposed to affirmative action or other programs that they see as favoring some racial category. Finally, almost all global issues are also local issues in that they affect life here at home. After all, a disease spreading around the world is a threat to everyone. Countries ravaged by AIDS or hunger can become unstable, threatening global peace.

This group of high school students in Austin, Texas, recently took to the streets as part of an “Up in Smoke” movement seeking higher cigarette taxes and other government action to reduce the use of tobacco products by Texans. Can you imagine a countermovement on this issue? What might its goal be?
These students at Philadelphia’s Temple University are taking part in a national social movement aimed at promoting the social diversity of college and university campuses. Has a similar social movement been evident on your campus?

The AIDS epidemic is threatening people all around the world. These students at George Washington University recently wrapped themselves in red tape as a way of saying that the federal government needs to do more to combat global AIDS. How might this global issue affect us here in the United States?

1. What social movements are represented by organizations on your campus? Invite several leaders to describe their group’s goals and strategies to your class.

2. With ten friends, try this experiment: One person writes down a detailed “rumor” about someone important and then whispers it to the second person, who whispers it to a third, and so on. The last person to hear the rumor writes it down again. Compare the two versions of the rumor. Are you surprised by the results of your experiment? Why or why not?

3. Are you engaged with social movements on your campus or in your local community? Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about the importance of social movements and also for suggestions about how you can make a greater difference in the world around you.
Making the Grade

CHAPTER 23 Collective Behavior and Social Movements

Studying Collective Behavior

Collective behavior differs from group behavior:
- Collectivities contain people who have little or no social interaction.
- Collectivities have no clear social boundaries.
- Collectivities generate weak and unconventional norms. pp. 540–41

Localized Collectivities: Crowds

Crowds, an important type of collective behavior, take various forms:
- casual crowds
- conventional crowds
- expressive crowds
- acting crowds
- protest crowds pp. 541–42

Mobs and Riots
Crowds that become emotionally intense can create violent mobs and riots.
- Mobs pursue a specific goal; rioting involves unfocused destruction.
- Crowd behavior can threaten the status quo, which is why crowds have figured heavily in social change throughout history. p. 542

Explaining Crowd Behavior
Social scientists have developed several explanations of crowd behavior:
- Contagion theory views crowds as anonymous, suggestible, and swayed by rising emotions.
- Convergence theory states that crowd behavior reflects the desires people bring to them.
- Emergent-norm theory suggests that crowds develop their own behavior as events unfold. pp. 542–43

Dispersed Collectivities: Mass Behavior

Rumor and Gossip
Rumor—unconfirmed information that people spread informally—thrives in a climate of uncertainty and is difficult to stop.
- Rumor, which involves public issues, can trigger the formation of crowds or other collective behavior.
- Gossip is rumor about people’s personal affairs. p. 544

Public Opinion and Propaganda
Public opinion consists of people’s positions on important, controversial issues.
- Public attitudes change over time, and at any time on any given issue, a small share of people will hold no opinion at all.
- Special-interest groups and political leaders try to shape public attitudes by using propaganda. pp. 544–45

collective behavior (p. 540) activity involving a large number of people that is unplanned, often controversial, and sometimes dangerous
collectivity (p. 541) a large number of people whose minimal interaction occurs in the absence of well-defined and conventional norms
crowd (p. 541) a temporary gathering of people who share a common focus of attention and who influence one another
mob (p. 542) a highly emotional crowd that pursues a violent or destructive goal
riot (p. 542) a social eruption that is highly emotional, violent, and undirected
mass behavior (p. 544) collective behavior among people spread over a wide geographic area
rumor (p. 544) unconfirmed information that people spread informally, often by word of mouth
gossip (p. 544) rumor about people’s personal affairs
public opinion (p. 544) widespread attitudes about controversial issues
propaganda (p. 544) information presented with the intention of shaping public opinion
Fashions and Fads
People living in industrial societies use fashion as a source of social prestige.

- Fads are more unconventional than fashions; although people may follow a fad with enthusiasm, it usually goes away in a short time.
- Fashions reflect basic cultural values, which make them more enduring.

Panic and Mass Hysteria
A panic (in a local area) and mass hysteria (across an entire society) are types of collective behavior in which people respond to a significant event, real or imagined, with irrational, frantic, and often self-destructive behavior.

Disasters
Disasters are generally unexpected events that cause great harm to many people. Disasters are of three types:
- natural disasters (Example: the 2011 earthquake in Japan)
- technological disasters (Example: the 2010 oil spill in the Gulf of Mexico)
- intentional disasters (Example: Darfur genocide) p. 547

Social Movements
Social movements are an important type of collective behavior.

- Social movements try to promote or discourage change, and they often have a lasting effect on society.

Types of Social Movements
Sociologists classify social movements according to the range of people they try to involve and the extent of change they try to accomplish:
- Alterative social movements seek limited change in specific individuals. (Example: Promise Keepers)
- Redemptive social movements seek radical change in specific individuals. (Example: Alcoholics Anonymous)
- Reformative social movements seek limited change in the whole society. (Example: the environmental movement)
- Revolutionary social movements seek radical change in the whole society. (Example: the Communist party)

Explanations of Social Movements
- Deprivation theory: Social movements arise among people who feel deprived of something, such as income, safe working conditions, or political rights.
- Mass-society theory: Social movements attract socially isolated people who join a movement in order to gain a sense of identity and purpose.
- Culture theory: Social movements depend not only on money and resources but also on cultural symbols that motivate people.
- Resource-mobilization theory: Success of a social movement is linked to available resources, including money, labor, and the mass media.
- Structural-strain theory: A social movement develops as the result of six factors. Clearly stated grievances encourage the formation of social movements; undirected anger, by contrast, promotes rioting.
- Political-economy theory: Social movements arise within capitalist societies that fail to meet the needs of a majority of people.
- New social movements theory: Social movements in postindustrial societies are typically international in scope and focus on quality-of-life issues.

Stages in Social Movements
A typical social movement proceeds through consecutive stages:
- emergence (defining the public issue)
- coalescence (entering the public arena)
- bureaucratization (becoming formally organized)
- decline (due to failure or, sometimes, success)

Social movement (p. 548) an organized activity that encourages or discourages social change
claims making (p. 549) the process of trying to convince the public and public officials of the importance of joining a social movement to address a particular issue
relative deprivation (p. 550) a perceived disadvantage arising from some specific comparison

Watch the Video on mysoclab.com
Read the Document on mysoclab.com
Explore the Map on mysoclab.com

pp. 545–46
pp. 546–47
pp. 548–49
pp. 550–55
pp. 555–56
24 Social Change: Traditional, Modern, and Postmodern Societies

Learning Objectives

**Remember** the definitions of the key terms highlighted in boldfaced type throughout this chapter.

**Understand** the major causes of social change.

**Apply** sociology's major theoretical approaches to gain a deeper appreciation of modern society.

**Analyze** modern society guided by major sociological thinkers.

**Evaluate** the benefits and challenges of modern life.

**Create** the capacity to take advantage of the benefits of modern society and effectively respond to its challenges.
It is difficult for most people today to imagine how different life was a century ago. Not only was life much harder back then, but it was also much shorter. Statistical records show that a century ago, life expectancy was just forty-six years for men and forty-eight years for women, compared to about seventy-six and eighty-one years today (Kochanek et al., 2011).

Over the past 100 years, much has changed for the better. Yet as this chapter explains, social change is not all positive. Even changes for the better can have negative consequences, creating unexpected new problems. Early sociologists were mixed in their assessment of modernity, changes brought about by the Industrial Revolution. Likewise, today’s sociologists point to both good and bad aspects of postmodernity, the recent transformations of society caused by the Information Revolution and the postindustrial economy. One thing is clear: For better and worse, the rate of change has never been faster than it is now.

**What Is Social Change?**

In earlier chapters, we examined relatively fixed or static social patterns, including status and role, social stratification, and social institutions. We also looked at the dynamic forces that have shaped our
way of life, ranging from innovations in technology to the growth of bureaucracy and the expansion of cities. These are all dimensions of social change, the transformation of culture and social institutions over time. The process of social change has four major characteristics:

1. **Social change happens all the time.** “Nothing is constant except death and taxes” goes the old saying. Yet our thoughts about death have changed dramatically as life expectancy in the United States has doubled over the past 100 or so years. And back in the Streichers’ day, people in the United States paid no taxes on their earnings; taxation increased dramatically over the course of the twentieth century, along with the size and scope of government. In short, even the things that seem constant are subject to the twists and turns of change.

   Still, some societies change faster than others. As Chapter 4 (“Society”) explained, hunting and gathering societies change quite slowly; members of today’s high-income societies, by contrast, experience significant change within a single lifetime.

   It is also true that in a given society, some cultural elements change faster than others. William Ogburn’s theory of cultural lag (1964; see Chapter 3, “Culture”) states that material culture (that is, things) usually changes faster than nonmaterial culture (ideas and attitudes). For example, the genetic technology that allows scientists to alter and perhaps even create life has developed more rapidly than our ethical standards for deciding when and how to use the technology.

2. **Social change is sometimes intentional but often it is unplanned.** Industrial societies actively promote many kinds of change. For example, scientists seek more efficient forms of energy, and advertisers try to convince us that life is incomplete without a 4G cell phone or the latest electronic gadget. Yet rarely can anyone envision all the consequences of the changes that are set in motion.

   Back in 1900, when the country still relied on horses for transportation, many people looked ahead to motorized vehicles that would carry them in a single day distances that used to take weeks or months. But no one could see how much the mobility provided by automobiles would alter everyday life in the United States, scattering family members, threatening the environment, and reshaping cities and suburbs. Nor could automotive pioneers have predicted almost 34,000 deaths that occur in car accidents each year in the United States alone (National Highway Traffic Safety Administration, 2010).

3. **Social change is controversial.** The history of the automobile shows that social change brings both good and bad consequences. Capitalists welcomed the Industrial Revolution because new technology increased productivity and swelled profits. However, workers feared that machines would make their skills obsolete and resisted the push toward progress.

   Today, as in the past, changing patterns of social interaction between black people and white people, women and men, and gays and heterosexuals are welcomed by some people and opposed by others.

4. **Some changes matter more than others.** Some changes (such as clothing fads) have only passing significance; others (like the invention of computers) may change the world. Will the Information Revolution turn out to be as important as the Industrial Revolution? Like the automobile and television, the computer has both positive and negative effects, providing new kinds of jobs while eliminating old ones, linking people in global electronic networks while isolating people in offices, offering vast amounts of information while threatening personal privacy.

### Causes of Social Change

Social change has many causes. In a world linked by sophisticated communication and transportation technology, change in one place often sets off change elsewhere.

#### Culture and Change

Chapter 3 (“Culture”) identified three important sources of cultural change. First, **invention** produces new objects, ideas, and social patterns. Rocket propulsion research, which began in the 1940s, has produced spacecraft that reach toward the stars. Today we take such technology for granted; during this century, a significant number of people may well travel in space.

Second, **discovery** occurs when people take note of existing elements of the world. For example, medical advances enhance understanding of the human body. Beyond the direct effects on human health, medical discoveries have stretched life expectancy, setting in motion the “graying” of U.S. society (see Chapter 15, “Aging and the Elderly”).

Third, **diffusion** creates change as products, people, and information spread from one society to another. Ralph Linton (1937a)
CHAPTER 24

Industrial Capitalism developed primarily in areas of Western Europe of industrial capitalism (see Chapter 4, "Society"). The fact that the religious beliefs of early Protestants set the stage for the spread of ideas that changes the world.

For example, people have lived in their present homes since 1979. National Map 24–1 provides one answer, showing counties where the largest share of new immigrants from Latin America and Asia. Where in the United States have demographic changes been greatest, and which areas have been least affected? National Map 24–1 provides one answer, showing counties where the largest share of people have lived in their present homes since 1979.

Conflict and Change

Inequality and conflict in a society also produce change. Karl Marx saw class conflict as the engine that drives societies from one historical era to another (see Chapter 4, “Society,” and Chapter 10, “Social Stratification”). In industrial-capitalist societies, he maintained, the struggle between capitalists and workers pushes society toward a socialist system of production.

In the 130 years since Marx’s death, this model has proved simplistic. Yet Marx correctly foresaw that social conflict arising from inequality (involving not just class but also race and gender) would force changes in every society, including our own, to improve the lives of working people.

Ideas and Change

Max Weber also contributed to our understanding of social change. Although Weber agreed that conflict could bring about change, he traced the roots of most social change to ideas. For example, people with charisma (Martin Luther King Jr. is one example) can carry a message that changes the world.

Weber also highlighted the importance of ideas by showing how the religious beliefs of early Protestants set the stage for the spread of industrial capitalism (see Chapter 4, “Society”). The fact that industrial capitalism developed primarily in areas of Western Europe where the Protestant work ethic was strong proved to Weber (1958, orig. 1904–05) the power of ideas to bring about change.

Ideas also direct social movements. Chapter 23 (“Collective Behavior and Social Movements”) explained how change occurs when people join together in the pursuit of a common goal, such as cleaning up the environment or improving the lives of oppressed people.

Demographic Change

Population patterns also play a part in social change. A century ago, as the chapter opening suggested, the typical household (4.8 people) was almost twice as large as it is today (2.6 people). Women are having fewer children, and more people are living alone. In addition, change is taking place as our population grows older. As Chapter 15 (“Aging and the Elderly”) explained, 13 percent of the U.S. population was over age sixty-five in 2010, three times the proportion in 1900. By the year 2030, seniors will account for 20 percent of the total (U.S. Census Bureau, 2010). Medical research and health care services already focus extensively on the elderly, and life will change in countless additional ways as homes and household products are redesigned to meet the needs of older consumers.

Migration within and among societies is another demographic factor that promotes change. Between 1870 and 1930, tens of millions of immigrants entered the industrial cities in the United States. Millions more from rural areas joined the rush. As a result, farm communities declined, cities expanded, and for the first time, the United States became a mostly urban nation. Similar changes are taking place today as people move from the Snowbelt to the Sunbelt and mix with new immigrants from Latin America and Asia.

Where in the United States have demographic changes been greatest, and which areas have been least affected? National Map 24–1 provides one answer, showing counties where the largest share of people have lived in their present homes since 1979.

Modernity

A central concept in the study of social change is modernity, social patterns resulting from industrialization. In everyday usage, modernity (its Latin root means “lately”) refers to the present in relation to the past. Sociologists include in this catchall concept all of the social patterns that were set in motion by the Industrial Revolution, which began in Western Europe in the 1750s. Modernization, then, is the process of social change begun by industrialization. The timeline inside the back cover of this text highlights important events that mark the emergence of modernity. Table 24–1 provides a snapshot of some of the changes that took place during the twentieth century.

Four Dimensions of Modernization

Peter Berger (1977) identified four major characteristics of modernization, described on the following pages.
Seeing Ourselves

NATIONAL MAP 24–1 Who Stays Put? Residential Stability across the United States

Overall, only about 15.6 percent of housing units in the United States contain people who have lived there for thirty years or longer. Counties with a higher proportion of “long-term neighbors” typically have experienced less change over recent decades: Many neighborhoods have been in place since before World War II, and many of the same families live in them. As you look at the map, what can you say about these stable areas? What accounts for the fact that most of these counties are rural and at some distance from the coasts?

Source: U.S. Census Bureau (2010).

1. The decline of small, traditional communities. Modernity involves “the progressive weakening, if not destruction, of the . . . relatively cohesive communities in which human beings have found solidarity and meaning throughout most of history” (1977:72). For thousands of years, in the camps of hunters and gatherers and in the rural villages of Europe and North America, people lived in small communities where social life revolved around family and neighborhood. Such traditional worlds gave each person a well-defined place that, although limiting the range of choice, offered a strong sense of identity, belonging, and purpose.

Small, isolated communities still exist in remote corners of the United States, of course, but they are home to only a small percentage of our nation’s people. These days, their isolation is only geographic: Cars, telephones, television, and the Internet give rural families the pulse of the larger society and connect them to the entire world.

2. The expansion of personal choice. Members of traditional, preindustrial societies view their lives as shaped by forces beyond human control—gods, spirits, fate. As the power of tradition weakens, people come to see their lives as an unending series of options, a process Berger calls individualization. Many people in the United States, for example, choose a “lifestyle” (sometimes adopting one after another), showing an openness to change.

Indeed, a common belief in our modern culture is that people should take control of their lives.

3. Increasing social diversity. In preindustrial societies, strong family ties and powerful religious beliefs enforce conformity and

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<th>TABLE 24–1 The United States: A Century of Change</th>
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<td>National population</td>
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discourage diversity and change. Modernization promotes a more rational, scientific worldview as tradition loses its hold and people gain more and more individual choice. The growth of cities, the expansion of impersonal bureaucracy, and the social mix of people from various backgrounds combine to encourage diverse beliefs and behavior.

4. Orientation toward the future and a growing awareness of time. Premodern people model their lives on the past, but people in modern societies think more about the future. Modern people are not only forward-looking but also optimistic that new inventions and discoveries will improve their lives.

Modern people organize their daily routines down to the very minute. With the introduction of clocks in the late Middle Ages, Europeans began to think of time not in the traditional terms of sunlight and seasons but in terms of the precise calculation of hours and minutes. Preoccupied with efficiency and personal gain, modern people live according to a rational system that demands precise measurement of time; they are likely to claim that “time is money.” Berger (inspired by Weber) points out that one good indicator of a society’s degree of modernization is the share of people wearing wristwatches.

Recall that modernization touched off the development of sociology itself. As Chapter 1 (“The Sociological Perspective”) explained, the discipline originated in the wake of the Industrial Revolution in Western Europe, where social change was proceeding most rapidly. Early European and U.S. sociologists tried to analyze the rise of modern society and its consequences, both good and bad, for human beings.

Finally, in the process of comparing industrial societies with those that came before, we find it easy to assume that everything in our world is new. This is not the case, of course, as the Seeing Sociology in Everyday Life box on page 570 explains with an historical look at a favorite form of modern clothing—jeans.

Ferdinand Tönnies: The Loss of Community

The German sociologist Ferdinand Tönnies (1855–1937) produced a lasting account of modernization in his theory of Gemeinschaft and Gesellschaft (see Chapter 22, “Population, Urbanization, and Environment”). Like Peter Berger, whose work he influenced, Tönnies (1963, orig. 1887) viewed modernization as the progressive loss of Gemeinschaft, or human community. As Tönnies saw it, the Industrial Revolution weakened the social fabric of family and tradition by introducing a businesslike emphasis on facts, efficiency, and money. European and North American societies gradually became rootless and impersonal as people came to associate mostly on the basis of self-interest—the state Tönnies termed Gesellschaft.

Early in the twentieth century, at least some parts of the United States could be described using Tönnies’s concept of Gemeinschaft. Families that had lived for generations in small villages and towns were bound together in a hardworking, slow-moving way of life. Telephones (invented in 1876) were rare; not until 1915 could a person place a coast-to-coast call. Living without television (introduced commercially in the 1920s and not widespread until after 1950), families entertained themselves, often gathering with friends in the evening to share stories, sorrows, or song. Lacking rapid transportation (Henry Ford’s assembly line began in 1908, but cars became common only after World War II), many people knew little of the world beyond their hometown.

Inevitable tensions and conflicts divided these communities of the past. But according to Tönnies, because of the traditional spirit of Gemeinschaft, people were “essentially united in spite of all separating factors” (1963:65, orig. 1887).

Modernity turns societies inside out so that, as Tönnies put it, people are “essentially separated in spite of uniting factors” (1963:65, orig. 1887). This is the world of Gesellschaft, where, especially in large cities, most people live among strangers and ignore the people they pass on the street. Trust is hard to come by in a mobile and anonymous society where people tend to put their personal needs ahead of group loyalty and an increasing majority of adults believe “you can’t be too careful” in dealing with people (NORC, 2011:2456). No wonder researchers conclude that even as we become more affluent, the social health of modern societies has declined (D. G. Myers, 2000).

Evaluate Tönnies’s theory of Gemeinschaft and Gesellschaft is the most widely cited model of modernization. The theory’s strength lies in combining various dimensions of change: growing population, the rise of cities, and increasing impersonality in social interaction. But modern life, though often impersonal, still has some degree of Gemeinschaft. Even in a world of strangers, modern friendships can be strong and lasting. Some analysts also think that Tönnies favored—perhaps even romanticized—traditional societies while...
overlooking bonds of family, neighborhood, and friendship that continue to flourish in modern societies.

CHECK YOUR LEARNING As types of social organization, how do Gemeinschaft and Gesellschaft differ?

Emile Durkheim: The Division of Labor
The French sociologist Emile Durkheim, whose work is discussed in Chapter 4 (“Society”), shared Tönnies’s interest in the profound social changes that resulted from the Industrial Revolution. For Durkheim (1964a, orig. 1893), modernization is defined by an increasing division of labor, or specialized economic activity. Every member of a traditional society performs more or less the same daily round of activities; modern societies function by having people perform highly specific jobs.

Durkheim explained that preindustrial societies are held together by mechanical solidarity, or shared moral sentiments. In other words, members of preindustrial societies view everyone as basically alike, doing the same kind of work and belonging together. Durkheim’s concept of mechanical solidarity is virtually the same as Tönnies’s Gemeinschaft.

With modernization, the division of labor becomes more and more pronounced. To Durkheim, this change means less mechanical solidarity but more of another kind of tie: organic solidarity, or mutual dependency between people engaged in specialized work. Put simply, modern societies are held together not by likeness but by difference: All of us must depend on others to meet most of our needs. Organic solidarity corresponds to Tönnies’s concept of Gesellschaft.

Despite obvious similarities in their thinking, Durkheim and Tönnies viewed modernity somewhat differently. To Tönnies, modern Gesellschaft amounts to the loss of social solidarity, because modern people lose the “natural” and “organic” bonds of the rural village, leaving only the “artificial” and “mechanical” ties of the big, industrial city. Durkheim had a different view of modernity, even reversing Tönnies’s language to bring home the point. Durkheim labeled modern society “organic,” arguing that modern society is no less natural than any other, and he described traditional societies as “mechanical” because they are so regimented. Durkheim viewed modernization not as the loss of community but as a change from community based on bonds of likeness (kinship and neighborhood) to community based on economic interdependence (the division of labor). Durkheim’s view of modernity is thus both more complex and more positive than Tönnies’s view.

Evaluate Durkheim’s work, which resembles that of Tönnies, is a highly influential analysis of modernity. Of the two, Durkheim was more optimistic; still, he feared that modern societies might become so diverse that they would collapse into anomie, a condition in which society provides little moral guidance to individuals. Living with weak moral norms and values, modern people can become egocentric, placing their own needs above those of others and finding little purpose in life.

The suicide rate—which Durkheim considered a good index of anomie—did in fact increase in the United States over the course of the twentieth century, and the vast majority of U.S. adults report that they see moral questions not in clear terms of right and wrong but in confusing “shades of gray” (NORC, 2011:604). Yet shared norms and values still seem strong enough to give most individuals some sense of meaning and purpose. Whatever the hazards of anomie, most people seem to value the personal freedom modern society gives them.

CHECK YOUR LEARNING Define mechanical solidarity and organic solidarity. In his view of the modern world, what makes Durkheim more optimistic than Tönnies?

Max Weber: Rationalization
For Max Weber (also discussed in Chapter 4, “Society”), modernity meant replacing a traditional worldview with a rational way of thinking. In preindustrial societies, tradition acts as a constant brake on change. To traditional people, “truth” is roughly the same as “what has always been” (1978:36, orig. 1921). To modern people, however, “truth”
is the result of rational calculation. Because they value efficiency and have little reverence for the past, once modern people set their goals, they adopt whatever social patterns promise to get them there.

Echoing Tönnies and Durkheim, who held that industrialization weakens tradition, Weber declared modern society to be “disenchanted.” The unquestioned truths of an earlier time are challenged by rational thinking. In short, said Weber, modern society turns away from the gods just as it turns away from the past. Throughout his life, Weber studied various modern “types”—the capitalist, the scientist, the bureaucrat—all of whom share the detached worldview that Weber believed was coming to dominate humanity.

Evaluate Compared with Tönnies and especially Durkheim, Weber was very critical of modern society. He knew that science could produce technological and organizational wonders but worried that science was turning us away from more basic questions about the meaning and purpose of human existence. Weber feared that rationalization, especially in bureaucracies, would erode the human spirit with endless rules and regulations.

CHECK YOUR LEARNING How did Weber understand modernity? What does it mean to say that modern society (think of the scientists, capitalists, and bureaucrats) is “disenchanted”?

Some of Weber’s critics think that the alienation he attributed to bureaucracy actually stemmed from social inequality. That criticism leads us to the ideas of Karl Marx.

Karl Marx: Capitalism

For Karl Marx, modern society was synonymous with capitalism; he saw the Industrial Revolution as primarily a capitalist revolution. Marx traced the emergence of the bourgeoisie in medieval Europe to the expansion of commerce. The bourgeoisie gradually displaced the feudal aristocracy as the Industrial Revolution gave it a powerful new productive system.

Marx agreed that modernity weakened small communities (as described by Tönnies), sharpened the division of labor (as noted by Durkheim), and encouraged a rational worldview (as Weber claimed). But he saw these simply as conditions necessary for capitalism to flourish. Capitalism, according to Marx, draws population from farms and small towns into an ever-expanding market system centered in cities; specialization is needed for efficient factories; and rationality is exemplified by the capitalists’ endless pursuit of profit.

Earlier chapters have painted Marx as a spirited critic of capitalist society, but his vision of modernity also includes a good bit of
Art historians have identified paintings from the sixteenth century that show people—typically the poor—wearing jeans. In the 1700s, British sailors used this fabric not only for making sails but also for constructing hammocks to sleep in and for fashioning shipboard clothing.

More than a century later, in 1853, U.S. clothing manufacturer Levi Strauss sold dungarees to miners who were digging for gold in the California gold rush. The familiar blue and white woven fabric is very strong and durable. Jeans became the clothing of choice among people who had limited budgets and who did demanding physical labor.

After gaining popularity among gold miners, jeans became popular among cowboys all across the western United States. By the beginning of the twentieth century, jeans were worn by almost all working people. By the 1930s, most prisoners across the country also wore denim.

This pattern made jeans a symbol of lower social standing. This fact is surely the reason that many middle-class people looked down on such clothing. As a result, especially in higher-income communities, public school officials banned the wearing of dungarees.

By the 1960s, however, a youth-based counterculture was emerging in the United States. This new cultural orientation rejected the older pattern of “looking upward” and copying the styles of the rich and famous and, instead, began “looking downward” and adopted the look of working people and even the down and out. By the end of the 1960s, rock stars, Hollywood celebrities, and college students favored jeans as a way to make a statement that they identified with working people—part of the era’s more left-leaning political attitudes.

Of course, there was money to be made in this new trend. By the 1980s, the fashion industry was cashing in on the popularity of jeans by promoting “designer jeans” among more well-off people who probably had never entered a factory in their lives. A teenage Brooke Shields helped launch Calvin Klein jeans (1980) that became all the rage among people who were able to spend three and four times as much as the jeans worn by ordinary people.

By the beginning of this century, jeans had become an accepted form of dress not only in schools but also in the corporate world. Many of the CEOs of U.S. corporations—especially in the high-tech fields—now routinely wear jeans to work and even to public events.

As you can see, jeans turn out to have a very long history. The fact that jeans existed both “then” and “now,” all the while taking on new and different meanings, reveals the limitation of characterizing cultural elements as either “traditional” or “modern” in a world in which societies invent and reinvent their way of life all the time.

What Do You Think?
1. Is your attitude toward jeans different from that of your parents? If so, how and why?
2. Do you think the changing trend in the popularity of jeans suggests broader changes in our society before and after the 1960s? Explain.
3. How popular is wearing jeans on your campus? What about among your professors? Can you explain these patterns?

Theories of Modernity

The rise of modernity is a complex process involving many dimensions of change, as described in earlier chapters and summarized in the Summing Up table on page 572. How can we make sense of so many changes going on all at once? Sociologists have developed two broad explanations of modern society, one guided by the structural-functional approach and the other based on social-conflict theory.

Structural-Functional Theory: Modernity as Mass Society

One broad approach—drawing on the ideas of Ferdinand Tönnies, Emile Durkheim, and Max Weber—understands modernization as the emergence of mass society (Kornhauser, 1959; Nisbet, 1966; Berger, Berger, & Kellner, 1974; Pearson, 1993). A mass society is a society in which prosperity and bureaucracy have weakened traditional social ties. A mass society is highly productive; on average, people have more income than ever. At the same time, it is marked by weak kinship and impersonal neighborhoods, leaving individuals to feel socially isolated.

optimism. Unlike Weber, who viewed modern society as an “iron cage” of bureaucracy, Marx believed that social conflict in capitalist societies would sow seeds of revolutionary change, leading to an egalitarian socialism. Such a society, as he saw it, would harness the wonders of industrial technology to enrich people’s lives and also rid the world of social classes, the source of social conflict and suffering. Although Marx’s evaluation of modern, capitalist society was negative, he imagined a future of human freedom, creativity, and community.

Evaluate Marx’s theory of modernization is a complex theory of capitalism. But he underestimated the dominance of bureaucracy in modern societies. In socialist societies in particular, the stifling effects of bureaucracy turned out to be as bad as, or even worse than, the dehumanizing aspects of capitalism. The upheavals in Eastern Europe and the former Soviet Union in the late 1980s and early 1990s reveal the depth of popular opposition to oppressive state bureaucracies.

CHECK YOUR LEARNING How did Marx understand modern society? Of the four theorists just discussed—Tönnies, Durkheim, Weber, and Marx—who comes across as the most optimistic about modern society? Who was the most pessimistic? Explain your choices.
Although many people have material plenty, they are spiritually weak and often experience moral uncertainty about how to live.

**The Mass Scale of Modern Life**

_November 11, on Interstate 275._ From the car window, we see BP and Sunoco gas stations, a Kmart and a Wal-Mart, an AmeriSuites hotel, a Bob Evans, a Chi-Chi’s Mexican restaurant, and a McDonald’s—all big organizations. And it’s the same everywhere. This road happens to circle Cincinnati, Ohio. But it could be in Boston, Saint Louis, Denver, San Diego, or almost anywhere else in the United States.

Mass-society theory argues, first, that the scale of modern life has greatly increased. Before the Industrial Revolution, Europe and North America formed a mosaic of rural villages and small towns. In these local communities, which inspired Tönnies’s concept of Gemeinschaft, people lived out their lives surrounded by kin and guided by a shared heritage. Gossip was an informal yet highly effective way of ensuring conformity to community standards. These small communities, with their strong moral values and their low tolerance of social diversity, exemplified the state of mechanical solidarity described by Durkheim.

For example, before 1690, English law demanded that everyone participate regularly in the Christian ritual of Holy Communion (Laslett, 1984). On the North American continent, only Rhode Island among the New England colonies tolerated religious dissent. Because social differences were repressed in favor of conformity to established norms, subcultures and countercultures were few, and change proceeded slowly.

Increasing population, the growth of cities, and specialized economic activity driven by the Industrial Revolution gradually altered this pattern. People came to know one another by their jobs (for example, as “the doctor” or “the bank clerk”) rather than by their kinship group or hometown. The face-to-face communication of the village was eventually replaced by the impersonal mass media: newspapers, radio, television, and computer networks. Large organizations steadily assumed more and more responsibility for seeing to the daily tasks that had once been carried out by family, friends, and neighbors; public education drew more and

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**Summing Up**

### Traditional and Modern Societies: The Big Picture

<table>
<thead>
<tr>
<th>Elements of Society</th>
<th>Traditional Societies</th>
<th>Modern Societies</th>
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</thead>
<tbody>
<tr>
<td><strong>Cultural Patterns</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Values</td>
<td>Homogeneous; sacred character; few subcultures and countercultures</td>
<td>Heterogeneous; secular character; many subcultures and countercultures</td>
</tr>
<tr>
<td>Norms</td>
<td>Great moral significance; little tolerance of diversity</td>
<td>Variable moral significance; high tolerance of diversity</td>
</tr>
<tr>
<td>Time orientation</td>
<td>Present linked to past</td>
<td>Present linked to future</td>
</tr>
<tr>
<td>Technology</td>
<td>Preindustrial; human and animal energy</td>
<td>Industrial; advanced energy sources</td>
</tr>
<tr>
<td><strong>Social Structure</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Status and role</td>
<td>Few statuses, most ascribed; few specialized roles</td>
<td>Many statuses, some ascribed and some achieved; many specialized roles</td>
</tr>
<tr>
<td>Relationships</td>
<td>Typically primary; little anonymity or privacy</td>
<td>Typically secondary; much anonymity and privacy</td>
</tr>
<tr>
<td>Communication</td>
<td>Face to face</td>
<td>Face-to-face communication supplemented by mass media</td>
</tr>
<tr>
<td>Social control</td>
<td>Informal gossip</td>
<td>Formal police and legal system</td>
</tr>
<tr>
<td>Social stratification</td>
<td>Rigid patterns of social inequality; little mobility</td>
<td>Fluid patterns of social inequality; high mobility</td>
</tr>
<tr>
<td>Gender patterns</td>
<td>Pronounced patriarchy; women’s lives centered on the home</td>
<td>Declining patriarchy; increasing number of women in the paid labor force</td>
</tr>
<tr>
<td>Settlement patterns</td>
<td>Small-scale; population typically small and widely dispersed in rural villages and small towns</td>
<td>Large-scale; population typically large and concentrated in cities</td>
</tr>
<tr>
<td><strong>Social Institutions</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Economy</td>
<td>Based on agriculture; much manufacturing in the home; little white-collar work</td>
<td>Based on industrial mass production; factories become centers of production; increasing white-collar work</td>
</tr>
<tr>
<td>State</td>
<td>Small-scale government; little state intervention in society</td>
<td>Large-scale government; much state intervention in society</td>
</tr>
<tr>
<td>Family</td>
<td>Extended family as the primary means of socialization and economic production</td>
<td>Nuclear family retains some socialization functions but is more a unit of consumption than of production</td>
</tr>
<tr>
<td>Religion</td>
<td>Religion guides worldview; little religious pluralism</td>
<td>Religion weakens with the rise of science; extensive religious pluralism</td>
</tr>
<tr>
<td>Education</td>
<td>Formal schooling limited to elites</td>
<td>Basic schooling becomes universal, with growing proportion receiving advanced education</td>
</tr>
<tr>
<td>Health</td>
<td>High birth and death rates; short life expectancy because of low standard of living and simple medical technology</td>
<td>Low birth and death rates; longer life expectancy because of higher standard of living and sophisticated medical technology</td>
</tr>
<tr>
<td><strong>Social Change</strong></td>
<td>Slow; change evident over many generations</td>
<td>Rapid; change evident within a single generation</td>
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</table>
more people to schools; police, lawyers, and courts supervised a formal criminal justice system. Even charity became the work of faceless bureaucrats working for various social welfare agencies.

Geographic mobility and exposure to diverse ways of life all weaken traditional values. People become more tolerant of social diversity, defending individual rights and freedom of choice. Treating people differently because of their race, sex, or religion comes to be defined as backward and unjust. In the process, minorities at the margins of society gain greater power and broader participation in public life. The election of Barack Obama—an African American—to the highest office in the United States is surely one indicator that ours is now a modern society (West, 2008).

The mass media give rise to a national culture that washes over traditional differences that used to set off one region from another. As one analyst put it, “Even in Baton Rouge, La., the local kids don’t say ‘y’all’ anymore; they say ‘you guys’ just like on TV” (Gibbs, 2000:42). In this way, mass-society theorists fear, transforming people of various backgrounds into a generic mass may end up dehumanizing everyone.

The Ever-Expanding State

In the small-scale preindustrial societies of Europe, government amounted to little more than a local noble. A royal family formally reigned over an entire nation, but without efficient transportation and efficient communication, even absolute monarchs had far less power than today’s political leaders.

As technological innovation allowed government to expand, the centralized state grew in size and importance. At the time the United States gained independence from Great Britain, the federal government was a tiny organization with the main purpose of providing national defense. Since then, government has assumed responsibility for more and more areas of social life: schooling the population, regulating wages and working conditions, establishing standards for products of all sorts, offering financial assistance to the ill and the unemployed, providing loans to students, and recently, bailing out corporations facing economic ruin. To pay for such programs, taxes have soared: Today’s average worker labors about four months each year to pay for the broad array of services that government provides.

In a mass society, power resides in large bureaucracies, leaving people in local communities with little control over their lives. For example, state officials mandate that local schools must have a standardized educational program, local products must be government-certified, and every citizen must maintain extensive tax records. Although such regulations may protect people and advance social equality, they also force us to deal more and more with nameless officials in distant and often unresponsive bureaucracies, and they undermine the autonomy of families and local communities.

Evaluate The growing scale of modern life certainly has positive aspects, but only at the price of losing some of our cultural heritage. Modern societies increase individual rights, tolerate greater social differences, and raise standards of living (Inglehart & Baker, 2000). But they are prone to what Weber feared most—excessive bureaucracy—as well as Tönnies’s self-centeredness and Durkheim’s anomie. Modern society’s size, complexity, and tolerance of diversity all but doom traditional values and family patterns, leaving individuals isolated, powerless, and materialistic. As Chapter 17 (“Politics and Government”) notes, voter apathy is a serious problem in the United States. But should we be surprised that individuals in vast, impersonal societies think no one person can make much of a difference?

Critics sometimes say that mass-society theory romanticizes the past. They remind us that many people in small towns were actually eager to set out for a better standard of living in cities. This approach also ignores problems of social inequality. Critics say this theory attracts conservatives who defend conventional morality and overlook the historical inequality of women and other minorities.

CHECK YOUR LEARNING In your own words, state the mass-society theory of modernity. What are two criticisms of it?

Social-Conflict Theory: Modernity as Class Society

The second interpretation of modernity derives largely from the ideas of Karl Marx. From a social-conflict perspective, modernity takes the form of a class society, a capitalist society with pronounced social stratification. That is, although agreeing that modern societies have expanded to a mass scale, this approach views the heart of modern-
ization as an expanding capitalist economy, marked with inequality (Habermas, 1970; Harrington, 1984; Buechler, 2000).

Capitalism

Class-society theory follows Marx in claiming that the increasing scale of social life in modern society results from the growth and greed unleashed by capitalism. Because a capitalist economy pursues ever-greater profits, both production and consumption steadily increase. According to Marx, capitalism rests on “naked self-interest” (Marx & Engels, 1972:337, orig. 1848). This self-centeredness weakens the social ties that once united small communities. Under capitalism, people are transformed into commodities: a source of labor and a market for capitalist products.

Capitalism supports science, not just as the key to greater productivity but also as an ideology that justifies the status quo. That is, modern societies encourage people to view human well-being as a technical puzzle to be solved by engineers and other experts rather than through the pursuit of social justice. For example, a capitalist culture seeks to improve health through scientific medicine rather than by eliminating poverty, which is a core cause of poor health.

Business also raises the banner of scientific logic, trying to increase profits through greater efficiency. As Chapter 16 (“The Economy and Work”) explains, today’s capitalist corporations have reached enormous size and control unimaginable wealth as a result of globalization. From the class-society point of view, the expanding scale of life is less a function of Gesellschaft than the inevitable and destructive consequence of capitalism.

Persistent Inequality

Modernity has gradually worn away the rigid categories that set nobles apart from commoners in preindustrial societies. But class-society theory points out elites are still with us, not as the nobles of an earlier era perhaps but in the form of capitalist millionaires. In short, a few people are still born to wealth and power. The United States may have no hereditary monarchy, but the richest 5 percent of the population controls about 60 percent of all privately held property (Keister, 2005; Wolff, 2009).

What of the state? Mass-society theorists argue that the state works to increase equality and fight social problems. Marx disagreed; he doubted that the state could accomplish more than minor reforms because as he saw it, real power lies in the hands of capitalists, who control the economy. Other class-society theorists add that to the extent that working people and minorities do enjoy greater political rights and a higher standard of living today, these changes were the result of political struggle, not government goodwill. In short, they conclude, despite our pretensions of democracy, our political economy leaves most people powerless in the face of wealthy elites.

Evaluate Class-society theory dismisses Durkheim’s argument that people in modern societies suffer from anomie, claiming instead that they suffer from alienation and powerlessness. Not surprisingly, the class-society interpretation of modernity enjoys widespread support among liberals and radicals who favor greater equality and call for extensive regulation (or abolition) of the capitalist marketplace.

A basic criticism of class-society theory is that it overlooks the long-term increasing prosperity of modern societies and the fact that discrimination based on race, ethnicity, and gender is now illegal and is widely regarded as a social problem. In addition, most people in the United States do not want an egalitarian society; they prefer a system of unequal rewards that reflects personal differences in talent and effort.

Based on socialism’s failure to generate a high standard of living, few observers think that a centralized economy would cure the ills of modernity. The United States may face a number of social problems—from unemployment to hunger and industrial pollution to war—but these problems are also found in socialist nations.

CHECK YOUR LEARNING In your own words, state the class-society theory of modernity. What are several criticisms of it?

The Summing Up table contrasts the two interpretations of modernity. Mass-society theory focuses on the increasing scale of life and the growth of government; class-society theory stresses the expansion of capitalism and the persistence of inequality.

Modernity and the Individual

Both mass- and class-society theories look at the broad societal changes that have taken place since the Industrial Revolution. But from these macro-level approaches we can also draw micro-level insights into how modernity shapes individual lives.

Mass Society: Problems of Identity

Modernity freed individuals from the small, tightly knit communities of the past. Most people in modern societies have the privacy and freedom to express their individuality. However, mass-society theory suggests that so much social diversity, widespread isolation, and rapid

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<td><strong>Class Society</strong></td>
</tr>
<tr>
<td>Process of modernization</td>
<td>Industrialization; growth of bureaucracy</td>
</tr>
<tr>
<td>Effects of modernization</td>
<td>Increasing scale of life; rise of the state and other formal organizations</td>
</tr>
</tbody>
</table>

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Image 324x28 to 334x34

"A Society of Consumers" on mysoclab.com

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Watch "A Society of Consumers" on mysoclab.com
social change make it difficult for many people to establish any coherent identity at all (Wheelis, 1958; Berger, Berger, & Kellner, 1974).

As Chapter 5 ("Socialization") explains, people’s personalities are largely a product of their social experiences. The small, homogeneous, and slowly changing societies of the past provided a firm, if narrow, foundation for building a personal identity. Even today, the Amish communities that flourish in the United States and Canada teach young men and women “correct” ways to think and behave. Not everyone born into an Amish community can tolerate strict demands for conformation, but most members establish a well-integrated and satisfying personal identity (Kraybill & Olshan, 1994; Kraybill & Hurd, 2006).

Mass societies are quite another story. Socially diverse and rapidly changing, they offer only shifting sands on which to build a personal identity. Left to make many life decisions on their own, many people—especially those with greater wealth—face a bewildering array of options. The freedom to choose has little value without standards to help us make good choices, and in a tolerant mass society, people may find little reason to choose one path over another. As a result, many people shuttle from one identity to another, changing their lifestyles, relationships, and even religions in search of an elusive “true self.”

Given the widespread “relativism” of modern societies, people without a moral compass lack the security and certainty once provided by tradition.

To David Riesman (1970, orig. 1950), modernization brings changes in social character, personality patterns common to members of a particular society. Preindustrial societies promote what Riesman calls tradition-directedness, rigid conformity to time-honored ways of living. Members of traditional societies model their lives on those of their ancestors, so that “living a good life” amounts to “doing what our people have always done.”

Tradition-directedness corresponds to Tönnies’s Gemeinschaft and Durkheim’s mechanical solidarity. Culturally conservative, tradition-directed people think and act alike. Unlike the conformity sometimes found in modern societies, the uniformity of tradition-directedness is not an effort to imitate a popular celebrity or follow the latest fashions. Instead, people are alike because they all draw on the same solid cultural foundation. Amish women and men exemplify tradition-directedness; in Amish culture, tradition ties everyone to ancestors and descendants in an unbroken chain of righteous living.

Members of diverse and rapidly changing societies consider a tradition-directed personality deviant because it seems so rigid. Modern people, by and large, prize personal flexibility, the capacity to adapt, and sensitivity to others. Riesman calls this type of social character other-directedness, openness to the latest trends and fashions, often expressed by imitating others. Because their socialization occurs in societies that are continuously in flux, other-directed people develop fluid identities marked by superficiality, inconsistency, and change. They try on different “selves” almost like new clothing, seek out role models, and engage in varied performances as they move from setting to setting (Goffman, 1959). In a traditional society, such “shiftiness” makes a person untrustworthy, but in a changing, modern society, the chameleon-like ability to fit in virtually anywhere is very useful.

In societies that value the up-to-date rather than the traditional, people look to others for approval, using members of their own generation rather than elders as role models. Peer pressure can be irresistible to people without strong standards to guide them. Our society urges individuals to be true to themselves. But when social surroundings change so rapidly, how can people develop the self to which they should be true? This problem lies at the root of the identity crisis so widespread in industrial societies today. “Who am I?” is a nagging question that many of us struggle to answer. In truth, this problem is not so much us as the inherently unstable mass society in which we live.
Does “Modernity” Mean “Progress”? The Kaiapo of the Amazon and the Gullah of Georgia

The fireplace flickers in the gathering darkness. Chief Kanhonk sits cross-legged, as he has done at the end of the day for decades, and gathers his thoughts for an evening of animated storytelling (Simons, 2007). This is the hour when the Kaiapo, a small society in Brazil’s lush Amazon region, celebrate their heritage. Because the Kaiapo are a traditional people with no written language, the elders rely on evenings by the fire to pass on their culture to their children and grandchildren. In the past, evenings like this have been filled with tales of brave Kaiapo warriors fighting off Portuguese traders who were in pursuit of slaves and gold.

But as the minutes pass, only a few older villagers assemble for the evening ritual. “It is the Big Ghost,” one man grumbles, explaining the poor turnout. The “Big Ghost” has indeed descended on them; its bluish glow spills through the windows throughout the village. The Kaiapo children—and many adults as well—are watching sitcoms on television. The installation of a satellite dish in the village several years ago has had consequences far greater than anyone imagined. In the end, what their enemies failed to do with guns, the Kaiapo may well do to themselves with prime-time programming.

The Kaiapo are among the 230,000 native peoples who inhabit Brazil. They stand out because of their striking body paint and ornate ceremonial dress. During the 1980s, they became rich from gold mining and harvesting mahogany trees. Now they must decide whether their newfound fortune is a blessing or a curse.

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The problem of widespread powerlessness led Herbert Marcuse (1964) to challenge Max Weber’s statement that modern society is rational. Marcuse condemned modern society as irrational for failing to meet the needs of so many people. Although modern capitalist societies produce unparalleled wealth, poverty remains the daily plight of more than 1 billion people. Marcuse adds that technological advances further reduce people’s control over their own lives. High technology gives a great deal of power to a small core of specialists—not the majority of people—who now dominate the discussion of when to go to war, what our energy policy should be, and how people should pay for health care. Countering the common view that technology solves the world’s problems, Marcuse believed that science causes them. In sum, class-society theory asserts that people suffer because modern societies concentrate knowledge, wealth, and power in the hands of a privileged few.

Modern and Progress

In modern societies, most people expect, and applaud, social change. We link modernity to the idea of progress (from the Latin, meaning “moving forward”), a state of continual improvement. We see stability as stagnation.

Class Society: Problems of Powerlessness

Class-society theory paints a different picture of modernity’s effects on individuals. This approach maintains that persistent social inequality undermines modern society’s promise of individual freedom. For some people, modernity serves up great privilege, but for many, everyday life means coping with economic uncertainty and a growing sense of powerlessness (K. S. Newman, 1993; Ehrenreich, 2001).

For racial and ethnic minorities, the problem of relative disadvantage looms even larger. Similarly, although women participate more broadly in modern societies, they continue to run up against traditional barriers of sexism. This approach rejects mass-society theory’s claim that people suffer from too much freedom. According to class-society theory, our society still denies a majority of people full participation in social life.

As Chapter 12 (“Global Stratification”) explains, the expanding scope of world capitalism has placed more of Earth’s population under the influence of multinational corporations. As a result, more than three-fourths of the world’s income is concentrated in the high-income nations, where just 23 percent of its people live. Is it any wonder, class-society theorists ask, that people in poor nations seek greater power to shape their own lives?
English and West African languages. They fish, living much as they have for hundreds of years in a region that is an important environmental ecosystem (Dewan, 2010).

But the future of this way of life is now in doubt. The young people who grow up in Hog Hammock can find no work other than fishing and making traditional crafts. “We have been here nine generations and we are still here,” says one local. Then, referring to the island's nineteen children, she adds, “It's not that they don't want to be here, it's that there's nothing here for them—they need to have jobs” (Curry, 2001:41).

Just as important, with people on the mainland looking for waterside homes for vacations or year-round living, the island has become prime real estate. Not long ago, one of the larger houses went up for sale, and the community was shocked to learn that its asking price was more than $1 million. The locals know only too well that higher property values will mean high taxes that few can afford to pay. In short, the natural beauty of Hog Hammock is likely to be paved over so that the area becomes another Hilton Head, once a Gullah community on the South Carolina coast that is now home to well-to-do people from the mainland.

The odds are that the people of Hog Hammock will be selling their homes and moving inland. But few people are happy at the thought of selling out, even for a good price. After all, moving away will mean the end of their cultural heritage.

The stories of both the Kaiapo and the people of Hog Hammock show us that change is not a simple path toward “progress.” These people may be moving toward modernity, but this process will have both positive and negative consequences. In the end, both groups of people may enjoy a higher standard of living with better homes, more schooling, and new technology. But their new affluence will come at the price of their traditions. The drama of these people is now being played out around the world as more and more traditional cultures are being lured away from their heritage by the affluence and materialism of rich societies.

What Do You Think?
1. Why is social change both a winning and a losing proposition for traditional peoples?
2. Do the changes described here improve the lives of the Kaiapo? What about the Gullah community?
3. Do traditional people have any choice about becoming modern? Explain your answer.

Modernity: Global Variation

October 1, Kobe, Japan. Riding the computer-controlled monorail high above the streets of Kobe or the 200-mile-per-hour bullet train to Tokyo, we see Japan as the society of the future; its people are in love with high technology. But in other ways, the Japanese remain strikingly traditional: Few corporate executives and almost no senior politicians are women, young people still show seniors great respect, and public orderliness contrasts with the relative chaos of many U.S. cities. Japan is a nation at once traditional and modern. This contradiction reminds us that although it is useful to contrast traditional and modern societies, the old and the new often coexist in unexpected ways. In the People's Republic of China, ancient Confucian principles are mixed with
contemporary socialist thinking. In Saudi Arabia and Qatar, the embrace of modern technology is mixed with respect for the ancient principles of Islam. Likewise, in Mexico and much of Latin America, people observe centuries-old Christian rituals even as they struggle to move ahead economically. In short, combinations of traditional and modern are far from unusual; rather, they are found throughout the world.

**Postmodernity**

*Understand*

If modernity was the product of the Industrial Revolution, is the Information Revolution creating a postmodern era? A number of scholars think so, and they use the term postmodernity to refer to social patterns characteristic of postindustrial societies.

The term postmodernism has been used for decades in literary, philosophical, and even architectural circles. It moved into sociology on a wave of social criticism that has been building since the spread of left-leaning politics in the 1960s. Although there are many variants of postmodern thinking, all share the following five themes (Hall & Neitz, 1993; Inglehart, 1997; Rudel & Gerson, 1999):

1. **In important respects, modernity has failed.** The promise of modernity was a life free from want. As postmodernist critics see it, however, the twentieth century was unsuccessful in solving social problems like poverty. This fact is evident in today’s high poverty rates, as well as the widespread sense of financial insecurity.

2. **The bright light of “progress” is fading.** Modern people look to the future, expecting that their lives will improve in significant ways. Members (and even leaders) of postmodern societies, however, are less confident about what the future holds. The strong optimism that carried society into the modern era more than a century ago has given way to widespread pessimism; almost half of U.S. adults do not expect their children’s lives to be better than their own (NORC, 2011:370, 392).

3. **Science no longer holds the answers.** The defining trait of the modern era was a scientific outlook and a confident belief that technology would make life better. But postmodern critics argue that science has not solved many old problems (such as poor health) and has even created new problems (such as pollution and global warming).

   Postmodernist thinkers discredit science, claiming that it implies a singular truth. On the contrary, they maintain, different people see different “realities,” and there are many ways to socially construct the world.

4. **Cultural debates are intensifying.** Now that more people have all the material things they really need, ideas are taking on more importance. In this sense, postmodernity is also a postmaterialist era, in which more careers involve working with symbols and in which issues such as social justice, the state of the natural environment, and animal rights command more and more public attention.

5. **Social institutions are changing.** Just as industrialization brought a sweeping transformation to social institutions, the rise of a postindustrial society is remaking society again. For example, the postmodern family no longer conforms to any single pattern; on the contrary, individuals are choosing among many new family forms.

*Evaluate*

Analysts who claim that the United States and other high-income societies are entering a postmodern era criticize modernity for failing to meet human needs. In defense of modernity, there have been marked increases in longevity and living standards over the course of the past century. Even if we accept postmodernist views that science is bankrupt and progress is a sham, what are the alternatives?

**CHECK YOUR LEARNING** In your own words, state the characteristics of a postmodern society.

Is society getting better or not? The Sociology in Focus box offers evidence suggesting that life in the United States is getting better in some ways but not in others.

**Looking Ahead: Modernization and Our Global Future**

*Evaluate*

Back in Chapter 1 (see page 8), we imagined the entire world reduced to a village of 1,000 people. About 200 residents of this “global village” come from high-income countries. Another 130 people are so poor that their lives are at risk.
The tragic plight of the world’s poor shows that the planet is in desperate need of change. Chapter 12 (“Global Stratification”) presented two competing views of why more than 1 billion people around the world are so poor. Modernization theory claims that in the past, the entire world was poor and that technological change, especially the Industrial Revolution, enhanced human productivity and raised living standards in many nations. From this point of view, the solution to global poverty is to promote technological development and market economies around the world.

For reasons suggested earlier, however, global modernization may be difficult. Recall that David Riesman portrayed preindustrial people as tradition-directed and likely to resist change. So modernization theorists advocate that the world’s rich societies help poor countries grow economically. Industrial nations can speed development by exporting technology to poor regions, welcoming students from these countries, and providing foreign aid to stimulate economic growth.

The review of modernization theory in Chapter 12 points to some success with policies in Latin America and to greater success in the small Asian countries of Taiwan, South Korea, Singapore, and Hong Kong (since 1997 part of the People’s Republic of China). But jump-starting development in the poorest countries of the world poses greater challenges. And even where dramatic change has occurred, modernization involves a trade-off. Traditional people, such as those in places like Hong Kong, have been able to jump-start development while holding on to some traditional values.

For reasons suggested earlier, however, global modernization may be difficult. Recall that David Riesman portrayed preindustrial people as tradition-directed and likely to resist change. So modernization theorists advocate that the world’s rich societies help poor countries grow economically. Industrial nations can speed development by exporting technology to poor regions, welcoming students from these countries, and providing foreign aid to stimulate economic growth.

The review of modernization theory in Chapter 12 points to some success with policies in Latin America and to greater success in the small Asian countries of Taiwan, South Korea, Singapore, and Hong Kong (since 1997 part of the People’s Republic of China). But jump-starting development in the poorest countries of the world poses greater challenges. And even where dramatic change has occurred, modernization involves a trade-off. Traditional people, such as those in places like Hong Kong, have been able to jump-start development while holding on to some traditional values.
SAMUEL: I feel that being free is the most important thing. Let me do what I want!

SANJI: But if everyone felt that way, what would the world be like?

DOREEN: Isn’t there a way to be true to ourselves and also take account of other people?

One issue we all have to work out is making decisions that take account of other people. But what, exactly, do we owe others? To see the problem, consider an event that took place in New York City in 1964.

Shortly after midnight on a crisp March evening, Kitty Genovese drove into the parking lot of her apartment complex. She turned off the engine, locked the doors of her vehicle, and headed across the blacktop toward the entrance to her building. Out of nowhere, a man holding a knife lunged at her, and as she screamed in terror and pain, he stabbed her repeatedly. Windows opened above as curious neighbors looked down to see what was going on. But the attack continued for more than thirty minutes until Genovese lay dead in the doorway. The police never identified her killer, and their investigation revealed a stunning fact: Not one of the dozens of neighbors who witnessed the attack on Kitty Genovese went to her aid or even called the police.

Decades after this tragic event, we still confront the question of what we owe others. We prize our individual rights and personal privacy, but sometimes we turn a cold shoulder to people in need. When a cry for help is met with indifference, have we pushed our modern idea of personal freedom too far? In a society of expanding individual rights, can we keep a sense of human community?

These questions highlight the tension between traditional and modern social systems, which we can see in the writings of all the sociologists discussed in this chapter. Tönnies, Durkheim, and others concluded that in some respects, traditional community and modern individualism don’t mix. That is, society can unite its members in a moral community only by limiting their range of personal choices about how to live. In short, although we as Brazil’s Kaiapo, may gain wealth through economic development, but they lose their cultural identity and values as they are drawn into a global “McCulture” based on Western materialism, pop music, trendy clothes, and fast food. One Brazilian anthropologist expressed hope about the future of the Kaiapo: “At least they quickly understood the consequences of watching television. . . . Now [they] can make a choice” (Simons, 2007:523).

But not everyone thinks that modernization is really an option. According to a second approach to global stratification, dependency theory, today’s poor societies have little ability to modernize, even if they want to. From this point of view, the major barrier to economic development is not traditionalism but global domination by rich capitalist societies.

Dependency theory asserts that rich nations achieved modernization at the expense of poor ones, by taking poor nations’ natural resources and exploiting their human labor. Even today, the world’s poorest countries remain locked in a disadvantageous economic relationship with rich nations, dependent on wealthy countries to buy their raw materials and in return provide them with whatever manufactured products they can afford. According to this view, contin-
value both community and freedom, we can’t have it both ways.

The sociologist Amitai Etzioni (1993, 1996, 2003) has tried to strike a middle ground. The **communitarian movement** rests on the simple idea that with rights must come responsibilities. Put another way, our pursuit of self-interest must be balanced by a commitment to the larger community.

Etzioni claims that modern people have become too concerned about individual rights. We expect the system to work for us, but we are reluctant to support the system. For example, we believe that people accused of a crime have the right to their day in court, but fewer and fewer of us are willing to perform jury duty; similarly, we are quick to accept government services but resent having to support these services with our taxes.

The communitarians advance four proposals to balance individual rights and public responsibilities. First, our society should halt the expanding “culture of rights” by which we put our own interests ahead of social responsibility. The U.S. Constitution, which is quoted so often when discussing individual rights, does not guarantee us the right to do whatever we want. Second, we must remember that all rights involve responsibilities; for society to work, we must all play a part. Third, the well-being of everyone may require limiting our individual rights; for example, pilots and bus drivers who are responsible for public safety may be asked to take drug tests. Fourth, no one can ignore key responsibilities such as upholding the law and responding to a cry for help from someone like Kitty Genovese.

The communitarian movement appeals to many people who believe in both personal freedom and social responsibility. But Etzioni’s proposals have drawn criticism from both sides of the political spectrum. To those on the left, serious problems ranging from voter apathy and street crime to disappearing pensions and millions of workers without medical care cannot be solved with some vague notion of “social responsibility.” As they see it, what we need is expanded government programs to protect people and lessen inequality.

Conservatives, on the political right, see different problems in Etzioni’s proposals (Pearson, 1995). As they see it, the communitarian movement favors liberal goals, such as confronting prejudice and protecting the environment, but ignores conservative goals such as strengthening religious belief and supporting traditional families.

Etzioni responds that the criticism coming from both sides suggests that he has found a moderate, sensible answer to a serious problem. But the debate may also indicate that in a society as diverse as the United States, people who are so quick to assert their rights are not so quick to agree on their responsibilities.

**What Do You Think?**

1. Have you ever failed to come to the aid of someone in need or danger? Why?
2. Half a century ago, President John F. Kennedy stated, “Ask not what your country can do for you; ask what you can do for your country.” Do you think that people today support this idea? Why or why not?
3. Are you willing to serve on a jury? Do you mind paying your fair share of taxes? Would you be willing to perform a year of national service after you graduate from college? Explain your answers.
Is tradition the opposite of modernity?

Conceptually, this may be true. But as this chapter explains, traditional and modern social patterns combine in all sorts of interesting ways in our everyday lives. Look at the photographs below, and identify elements of tradition and modernity. Do they seem to go together, or are they in conflict? Why?

HINT Although sociologists analyze tradition and modernity as conceptual opposites, every society combines these elements in various ways. People may debate the virtues of traditional and modern life, but the two patterns are found almost everywhere. Technological change always has social consequences—for example, the use of cell phones changes people’s social networks and economic opportunities; similarly, the spread of McDonald’s changes not only what people eat but also where and with whom they share meals.

These young girls live in the city of Istanbul in Turkey, a country that has long debated the merits of traditional and modern life. What sets off traditional and modern ways of dressing? Do you think such differences are likely to affect patterns of friendship? Would the same be true in the United States?
1. How do tradition and modernity combine in your life? Point to several ways in which you are traditional and several ways in which you are thoroughly modern.

2. Ask people in your class or friendship group to make five predictions about U.S. society in the year 2060, when today’s twenty-year-olds will be senior citizens. Compare notes. On what issues is there agreement?

3. What do you see as the advantages of living in a modern society? What are the drawbacks? Go to the “Seeing Sociology in Your Everyday Life” feature on mysoclab.com to learn more about the benefits and challenges of modern living—information you can use to enhance your own life.
Making the Grade

CHAPTER 24 Social Change: Traditional, Modern, and Postmodern Societies

What Is Social Change?

Social change is the transformation of culture and social institutions over time. Every society changes all the time, sometimes faster, sometimes more slowly. Social change often generates controversy. 

Causes of Social Change

Culture

• Invention produces new objects, ideas, and social patterns.
• Discovery occurs when people take notice of existing elements of the world.
• Diffusion creates change as products, people, and information spread from one society to another.

Social Conflict

• Karl Marx claimed that class conflict between capitalists and workers pushes society toward a socialist system of production.
• Social conflict arising from class, race, and gender inequality has resulted in social changes that have improved the lives of working people.

Ideas

Max Weber traced the roots of most social changes to ideas:
• The fact that industrial capitalism developed first in areas of Western Europe where the Protestant work ethic was strong demonstrates the power of ideas to bring about change.

Demographic Factors

Population patterns play a part in social change:
• The aging of U.S. society has resulted in changes to family life and the development of consumer products to meet the needs of the elderly.
• Migration within and between societies promotes change.

Modernity

Modernity refers to the social consequences of industrialization, which include
• the decline of traditional communities
• the expansion of personal choice
• increasing social diversity
• focus on the future

Ferdinand Tönnies described modernization as the transition from Gemeinschaft to Gesellschaft, a process characterized by the loss of traditional community and the rise of individualism.

Max Weber saw modernity as the decline of a traditional worldview and the rise of rationality. Weber feared the dehumanizing effects of modern rational organization.

Karl Marx saw modernity as the triumph of capitalism over feudalism. Capitalism creates social conflict, which Marx claimed would bring about revolutionary change leading to an egalitarian socialist society.

Emile Durkheim saw modernization as a society's expanding division of labor. Mechanical solidarity, based on shared activities and beliefs, is gradually replaced by organic solidarity, in which specialization makes people interdependent.

Explore the Map on mysoclab.com

Read the Document on mysoclab.com
Theories of Modernity

Structural-Functional Theory: Modernity as Mass Society
- According to mass-society theory, modernity increases the scale of life, enlarging the role of government and other formal organizations in carrying out tasks previously performed by families in local communities.
- Cultural diversity and rapid social change make it difficult for people in modern societies to develop stable identities and to find meaning in their lives. pp. 571–73

Social-Conflict Theory: Modernity as Class Society
- According to class-society theory, modernity involves the rise of capitalism into a global economic system resulting in persistent social inequality.
- By concentrating wealth in the hands of a few, modern capitalist societies generate widespread feelings of alienation and powerlessness. pp. 573–74

Mass Society: Problems of Identity
- Mass-society theory suggests that the great social diversity, widespread isolation, and rapid social change of modern societies make it difficult for individuals to establish a stable social identity.
- David Riesman described the changes in social character that modernity causes:
  - Preindustrial societies exhibit tradition-directedness: Everyone in society draws on the same solid cultural foundation, and people model their lives on those of their ancestors.
  - Modern societies exhibit other-directedness: Because their socialization occurs in societies that are continuously in flux, other-directed people develop fluid identities marked by superficiality, inconsistency, and change. pp. 574–75

Class Society: Problems of Powerlessness
- Class-society theory claims that the problem facing most people today is economic uncertainty and powerlessness.
- Herbert Marcuse claimed that modern society is irrational because it fails to meet the needs of so many people.
- Marcuse also believed that technological advances further reduce people’s control over their own lives.
- People suffer because modern societies have concentrated both wealth and power in the hands of a privileged few. p. 576

Watching the Video on mysoclab.com

Modernity and the Individual
Both mass-society theory and class-society theory are macro-level approaches; from them, however, we can also draw micro-level insights into how modernity shapes individual lives.

Modernity and Progress
Social change is too complex and controversial simply to be equated with progress:
- A rising standard of living has made lives longer and materially more comfortable; at the same time, many people are stressed and have little time to relax with their families; there have been no increases in measures of personal happiness over recent decades.
- Science and technology have brought many conveniences to our everyday lives, yet many people are concerned that life is changing too fast; the introduction of automobiles and advanced communications technology has weakened traditional attachments to hometowns and even to families. pp. 576–77

Postmodernity
Postmodernity refers to the cultural traits of postindustrial societies. Postmodern criticism of society centers on the failure of modernity, and specifically science, to fulfill its promise of prosperity and well-being. p. 578

Looking Ahead: Modernization and Our Global Future
Modernization theory links global poverty to the power of tradition. Rich nations can help poor countries develop their economies.

Dependency theory explains global poverty as the product of the world economic system. The operation of multinational corporations makes poor nations economically dependent on rich nations. pp. 578–81
ANSEWS:
1 (c); 2 (b); 3 (d); 4 (a); 5 (d); 6 (b); 7 (a); 8 (c); 9 (c); 10 (d).

These questions are similar to those found in the test bank that accompanies this textbook.

Chapter 1  The Sociological Perspective

Multiple-Choice Questions

1. What does the sociological perspective tell us about whom any individual chooses to marry?
   a. There is no explaining personal feelings like love.
   b. People’s actions reflect human free will.
   c. The operation of society guides many of our personal choices.
   d. In the case of love, opposites attract.

2. Which early sociologist studied patterns of suicide?
   a. Peter Berger
   b. Emile Durkheim
   c. Auguste Comte
   d. Karl Marx

3. The personal value of studying sociology includes
   a. seeing the opportunities and constraints in our lives.
   b. the fact that it is good preparation for a number of jobs.
   c. being more active participants in society.
   d. All of the above are correct.

4. The discipline of sociology first developed in
   a. countries experiencing rapid social change.
   b. countries with little social change.
   c. countries with a history of warfare.
   d. the world’s poorest countries.

5. Which early sociologist coined the term sociology in 1838?
   a. Karl Marx
   b. Herbert Spencer
   c. Adam Smith
   d. Auguste Comte

6. Which theoretical approach is closest to that taken by early sociologists Auguste Comte and Emile Durkheim?
   a. the symbolic-interaction approach
   b. the structural-functional approach
   c. the social-conflict approach
   d. None of the above is correct.

7. Which term refers to the recognized and intended consequences of a social pattern?
   a. manifest functions
   b. latent functions
   c. eufunctions
   d. dysfunctions

8. Sociology’s social-conflict approach draws attention to
   a. how structure contributes to the overall operation of society.
   b. how people construct meaning through interaction.
   c. patterns of social inequality.
   d. the stable aspects of society.

9. Which woman, among the first sociologists, studied the evils of slavery and also translated the writings of Auguste Comte?
   a. Elizabeth Cady Stanton
   b. Jane Addams
   c. Harriet Martineau
   d. Margaret Mead

10. Which of the following illustrates a micro-level focus?
    a. analyzing the operation of the U.S. political system
    b. studying patterns of global terrorism
    c. describing class inequality in the armed forces
    d. observing two new dormitory roommates getting to know one another

Essay Questions

1. Explain why applying the sociological perspective can make us seem less in control of our lives. In what ways does it actually give us greater power over our lives?

2. Guided by the discipline’s three major theoretical approaches, come up with sociological questions about (a) television, (b) war, and (c) colleges and universities.

Chapter 2  Sociological Investigation

Multiple-Choice Questions

1. Science is defined as
   a. a logical system that bases knowledge on direct, systematic observation.
   b. belief based on faith in some ultimate truth.
   c. knowledge based on a society’s traditions.
   d. information that comes from recognized “experts.”

2. Empirical evidence refers to
   a. quantitative rather than qualitative data.
   b. what people consider “common sense.”
   c. information people can verify with their senses.
   d. patterns found in every known society.
3. When trying to measure people's "social class," you would have to keep in mind that
   a. your measurement can never be both reliable and valid.
   b. there are many ways to operationalize this variable.
   c. there is no way to measure "social class."
   d. in the United States, everyone agrees on what "social class" means.

4. What is the term for the value that occurs most often in a series of numbers?
   a. the mode
   b. the median
   c. the mean
   d. All of the above are correct.

5. When measuring any variable, reliability refers to
   a. whether you are really measuring what you want to measure.
   b. how dependable the researcher is.
   c. results that everyone would agree with.
   d. whether repeating the measurement yields consistent results.

6. We can correctly say that two variables are correlated if
   a. change in one causes no change in the other.
   b. one occurs before the other.
   c. their values vary together.
   d. both measure the same thing.

7. Which of the following is not a defining trait of a cause-and-effect relationship?
   a. The independent variable must happen before the dependent variable.
   b. Each variable must be shown to be independent of the other.
   c. The two variables must display correlation.
   d. There must be no evidence that the correlation is spurious.

8. Interpretive sociology is a research orientation that
   a. focuses on action.
   b. sees an objective reality "out there."
   c. focuses on the meanings people attach to behavior.
   d. seeks to increase social justice.

9. To study the effects on test performance of playing soft music during an exam, a researcher conducts an experiment in which one test-taking class hears music and another does not. According to the chapter discussion of the experiment, the class hearing the music is called
   a. the placebo.
   b. the control group.
   c. the dependent variable.
   d. the experimental group.

10. In participant observation, the problem of “breaking in” to a setting is often solved with the help of a
    a. key informant.
    b. research assistant.
    c. bigger budget.
    d. All of the above are correct.

Answers: 1 (a); 2 (c); 3 (b); 4 (a); 5 (d); 6 (c); 7 (b); 8 (c); 9 (d); 10 (a).

Chapter 3 Culture

Multiple-Choice Questions

1. Of all the world’s countries, the United States is the most
   a. multicultural.
   b. culturally uniform.
   c. slowly changing.
   d. resistant to cultural diversity.

2. Ideas created by members of a society are part of
   a. high culture.
   b. material culture.
   c. norms.
   d. nonmaterial culture.

3. Sociologists define a symbol as
   a. any gesture that insults others.
   b. any element of material culture.
   c. anything that has meaning to people who share a culture.
   d. any pattern that causes culture shock.

4. U.S. culture holds a strong belief in
   a. the traditions of the past.
   b. individuality.
   c. equality of condition for all.
   d. All of the above are correct.

5. Cheating on a final examination is an example of violating
   a. folkways.
   b. symbols.
   c. mores.
   d. high culture.

6. Subculture refers to
   a. a part of the population lacking culture.
   b. elements of popular culture.
   c. people who embrace high culture.
   d. cultural patterns that set apart a segment of a society’s population.

7. Which region of the United States has the largest share of people who speak a language other than English at home?
   a. the Southwest
   b. the Northeast
   c. the Northwest
   d. the South
Sample Test Questions

8. Sociologists use the term “cultural lag” to refer to
   a. the slowing of cultural change in the United States.
   b. the fact that some societies change faster than others do.
   c. that fact that some elements of culture change faster
      than others.
   d. people who are less cultured than others.

9. Which of the following is a description of ethnocentrism?
   a. taking pride in your ethnicity
   b. judging another culture using the standards of your
      own culture
   c. seeing another culture as better than your own
   d. judging another culture by its own standards

10. Which theoretical approach focuses on the link between culture
    and social inequality?
    a. the structural-functional approach
    b. the social-conflict approach
    c. the symbolic-interaction approach
    d. the sociobiology approach

   **Answers:**
   1 (a); 2 (d); 3 (c); 4 (b); 5 (c); 6 (d); 7 (a); 8 (c); 9 (b); 10 (b).

Essay Questions

1. In the United States, hot dogs, hamburgers, French fries,
   and ice cream have long been considered national favorites.
   What cultural patterns help explain the love of these kinds of
   foods?

2. From what you have learned in this chapter, do you think that a
   global culture is emerging? Do you regard the prospect of a global
   culture as positive or negative? Why?

Chapter 4  Society

Multiple-Choice Questions

1. Which of the following would Lenski highlight as a cause of
   change in society?
   a. new religious movements
   b. conflict between workers and factory owners
   c. the steam engine
   d. the extent to which people share moral values

2. Horticultural societies are those in which
   a. people hunt animals and gather vegetation.
   b. people are nomadic.
   c. people have learned to raise animals.
   d. people use simple hand tools to raise crops.

3. Lenski claims that the development of more complex
   technology
   a. has both positive and negative effects.
   b. is entirely positive.
   c. is mostly negative.
   d. has little or no effect on society.

   **Answers:**
   1 (c); 2 (d); 3 (a); 4 (d); 5 (b); 6 (c); 7 (a); 8 (b); 9 (c); 10 (a)

Essay Questions

1. How would Marx, Weber, and Durkheim imagine U.S. society a
   century from now? What kinds of questions or concerns would
   each thinker have?

2. Link Marx, Weber, and Durkheim to one of sociology’s theoretical
   approaches, and explain your choices.
Chapter 5 Socialization

Multiple-Choice Questions

1. Kingsley Davis’s study of Anna, the girl isolated for five years, shows that
   a. humans have all the same instincts found in other animal species.
   b. without social experience, a child never develops personality.
   c. personality is present in all humans at birth.
   d. many human instincts disappear in the first few years of life.

2. Most sociologists take the position that
   a. humans have instincts that direct behavior.
   b. biological instincts develop in humans at puberty.
   c. it is human nature to nurture.
   d. All of the above are correct.

3. Lawrence Kohlberg explored socialization by studying
   a. cognition.
   b. the importance of gender in socialization.
   c. the development of biological instincts.
   d. moral reasoning.

4. Carol Gilligan added to Kohlberg’s findings by showing that
   a. girls and boys typically use different standards in deciding what is right and wrong.
   b. girls are more interested in right and wrong than boys are.
   c. boys are more interested in right and wrong than girls are.
   d. today’s children are far less interested in right and wrong than their parents are.

5. The “self,” said George Herbert Mead, is
   a. the part of the human personality made up of self-awareness and self-image.
   b. the presence of culture within the individual.
   c. basic drives that are self-centered.
   d. present in infants from birth.

6. Why is the family so important to the socialization process?
   a. Family members provide vital caregiving to infants and children.
   b. Families give children social identity in terms of class, ethnicity, and religion.
   c. Parents’ behavior can greatly affect a child’s self-concept.
   d. All of the above are correct.

7. Social class position affects socialization: Lower-class parents tend to stress _____, and well-to-do parents stress _____.
   a. independence; protecting children
   b. independence; dependence
   c. obedience; creativity
   d. creativity; obedience

8. In global perspective, which statement about childhood is correct?
   a. In every society, the first ten years of life are a time of play and learning.
   b. Rich societies extend childhood much longer than poor societies do.
   c. Poor societies extend childhood much longer than rich societies do.
   d. Childhood is defined by being biologically immature.

9. Modern, high-income societies typically define people in old age as
   a. the wisest of all.
   b. the most up-to-date on current fashion and trends.
   c. less socially important than younger adults.
   d. All of the above are correct.

10. According to Erving Goffman, the purpose of a total institution is
    a. to reward someone for achievement in the outside world.
    b. to give a person more choices about how to live.
    c. to encourage lifelong learning in a supervised context.
    d. to change a person’s personality or behavior.

Essay Questions

1. State the two sides of the “nature-nurture” debate. In what important way are nature and nurture not opposed to each other?

2. What are common themes in the ideas of Freud, Piaget, Kohlberg, Gilligan, Mead, and Erikson? In what ways do their theories differ?

Chapter 6 Social Interaction in Everyday Life

Multiple-Choice Questions

1. Which term defines who and what we are in relation to others?
   a. role
   b. status
   c. role set
   d. master status

2. In U.S. society, which of the following is often a master status?
   a. occupation
   b. physical or mental disability
   c. race or color
   d. All of the above are correct.

3. “Role set” refers to
   a. a number of roles found in any one society.
   b. a number of roles attached to a single status.
   c. a number of roles that are more or less the same.
   d. a number of roles within any one organization.

4. Frank excels at football at his college, but he doesn’t have enough time to study as much as he wants to. This problem is an example of
   a. role set.
   b. role strain.
   c. role conflict.
   d. role exit.

5. The Thomas theorem states that
   a. our statuses and roles are the keys to our personality.
   b. most people rise to their level of incompetence.
   c. people know the world only through their language.
   d. situations defined as real are real in their consequences.
6. Which of the following is the correct meaning of “presentation of self”?
   a. efforts to create impressions in the minds of others
   b. acting out a master status
   c. thinking back over the process of role exit
   d. trying to take attention away from others

7. Paul Ekman points to what as an important clue to deception by another person?
   a. smiling
   b. using tact
   c. inconsistencies in a presentation
   d. All of the above are correct.

8. In terms of dramaturgical analysis, tact is understood as
   a. helping someone take on a new role.
   b. helping another person “save face.”
   c. making it hard for someone to perform a role.
   d. negotiating a situation to get your own way.

9. In her study of human emotion, Arlie Hochschild explains that companies typically
   a. try to regulate the emotions of workers.
   b. want workers to be unemotional.
   c. encourage people to express their true emotions.
   d. profit from making customers more emotional.

10. People are likely to “get” a joke when they
    a. know something about more than one culture.
    b. have a different social background than the joke teller.
    c. understand the two different realities being presented.
    d. know why someone wants to tell the joke.

ANSWERS:
1 (b); 2 (d); 3 (b); 4 (c); 5 (d); 6 (a); 7 (c); 8 (b); 9 (a); 10 (c).

Essay Questions

1. Explain Erving Goffman’s idea that we engage in a “presentation of self.” What are the elements of this presentation? Apply this approach to an analysis of a professor teaching a class.

2. In what ways are human emotions rooted in biology? In what ways are emotions guided by culture?

Chapter 7 Groups and Organizations

Multiple-Choice Questions

1. What term did Charles Cooley give to a small social group whose members share personal and lasting relationships?
   a. expressive group
   b. in-group
   c. primary group
   d. secondary group

2. Which type of group leadership is concerned with getting the job done?
   a. laissez-faire leadership
   b. secondary group leadership
   c. expressive leadership
   d. instrumental leadership

3. The research done by Solomon Asch, in which subjects were asked to pick lines of the same length, showed that
   a. groups encourage their members to conform.
   b. most people are stubborn and refuse to change their minds.
   c. groups often generate conflict.
   d. group members rarely agree on everything.

4. What term refers to a social group that someone uses as a point of reference in making an evaluation or decision?
   a. out-group
   b. reference group
   c. in-group
   d. primary group

5. A network is correctly thought of as
   a. the most close-knit social group.
   b. a category of people with something in common.
   c. a social group in which most people know one another.
   d. a web of weak social ties.

6. From the point of view of a nurse, a hospital is a
   a. normative organization.
   b. coercive organization.
   c. utilitarian organization.
   d. All of the above are correct.

7. Bureaucracy is a type of social organization characterized by
   a. specialized jobs.
   b. offices arranged in a hierarchy.
   c. lots of rules and regulations.
   d. All of the above are correct.

8. According to Robert Michels, bureaucracy always means
   a. inefficiency.
   b. oligarchy.
   c. alienation.
   d. specialization.

9. Rosabeth Moss Kanter claims that large business organizations
   a. need to “open up” opportunity to encourage workers to perform well.
   b. must have clear and stable rules to survive in a changing world.
   c. do well or badly depending on how talented the leader is.
   d. suffer if they do not adopt the latest technology.

10. The “McDonaldization of society” implies that
    a. organizations can provide food for people more efficiently than families can.
    b. impersonal organizations concerned with efficiency, uniformity, and control are becoming more and more common.
    c. it is possible for organizations to both do their job and meet human needs.
    d. society today is one vast social network.

ANSWERS:
1 (c); 2 (d); 3 (a); 4 (b); 5 (d); 6 (c); 7 (d); 8 (b); 9 (a); 10 (b).
Essay Questions
1. How do primary groups differ from secondary groups? Give examples of each in your own life.
2. According to Max Weber, what are the six traits that define bureaucracy? What is the advantage of this organizational form? What are several problems that often go along with it?

Chapter 8  Sexuality and Society

Multiple-Choice Questions
1. What is the term for humans who have some combination of female and male genitalia?
   a. asexual people
   b. bisexual people
   c. transsexual people
   d. intersexual people
2. A global perspective on human sexuality shows us that
   a. although sex involves our biology, it is also a cultural trait that varies from place to place.
   b. people everywhere in the world have the same sexual practices.
   c. people in all societies are uncomfortable talking about sex.
   d. All of the above are correct.
3. Why is the incest taboo found in every society?
   a. It limits sexual competition between members of families.
   b. It helps define people’s rights and obligations toward one another.
   c. It integrates members of a family within the larger society.
   d. All of the above are correct.
4. The sexual revolution reached its peak during the
   a. 1890s.
   b. 1920s.
   c. 1960s.
   d. 1980s.
5. Survey data show that the largest share of U.S. adults reject which of the following?
   a. extramarital sex
   b. homosexuality
   c. premarital sex
   d. sex simply for pleasure
6. According to the Laumann study of sexuality in the United States,
   a. only one-third of the adult population is sexually active.
   b. there is great diversity in levels of sexual activity, so no one stereotype is correct.
   c. single people have more sex than married people.
   d. most married men admit to cheating on their wives at some point in their marriage.
7. What is the term meaning “sexual attraction to people of both sexes”?
   a. heterosexuality
   b. homosexuality
   c. bisexuality
   d. asexuality
8. Compared to 1950, the U.S. rate of teenage pregnancy today is
   a. higher.
   b. the same, but more teens become pregnant by choice.
   c. the same, but more pregnant teens are married.
   d. lower.
9. By what point in their lives do most young people in the United States today become sexually active?
   a. when they marry
   b. by the middle of college
   c. by the end of high school
   d. by age thirteen
10. If we look back in history, we see that once a society develops birth control technology,
    a. social control of sexuality becomes more strict.
    b. the birth rate actually goes up.
    c. attitudes about sexuality become more permissive.
    d. people no longer care about incest.

ANSWERS:
1 (d); 2 (a); 3 (d); 4 (c); 5 (a); 6 (b); 7 (c); 8 (d); 9 (c); 10 (c).

Essay Questions
1. What was the “sexual revolution”? What changed? Can you point to reasons for the change?
2. Of the issues discussed in this chapter (prostitution, teen pregnancy, pornography, sexual violence, and abortion), which do you think is the most important for U.S. society today? Why?

Chapter 9  Deviance

Multiple-Choice Questions
1. Crime is a special type of deviance that
   a. refers to violations of law.
   b. involves punishment.
   c. refers to any violation of a society’s norms.
   d. always involves a particular person as the offender.
2. Emile Durkheim explains that deviance is
   a. defined by the rich and used against the poor.
   b. harmful not just to victims but to society as a whole.
   c. often at odds with public morality.
   d. found in every society.
3. Applying Robert Merton’s strain theory, a person selling illegal drugs for a living would be an example of which of the following categories?
   a. conformist
   b. innovator
   c. retreatist
   d. ritualist
4. Labeling theory states that deviance
   a. is a normal part of social life.
   b. always changes people’s social identity.
   c. arises not from what people do as much as how others respond.
   d. All of the above are correct.

5. When Jake’s friends began calling him a “dope-head,” he left the group and spent more time smoking marijuana. He also began hanging out with others who used drugs, and by the end of the term, he had dropped out of college. Edwin Lemert would call this situation an example of
   a. primary deviance.
   b. the development of secondary deviance.
   c. the formation of a deviant subculture.
   d. the beginning of retreatism.

6. A social-conflict approach claims that who a society calls deviant depends on
   a. who has and does not have power.
   b. a society’s moral values.
   c. how often the behavior occurs.
   d. how harmful the behavior is.

7. Stealing a laptop computer from the study lounge in a college dorm is an example of which criminal offense?
   a. burglary
   b. motor vehicle theft
   c. robbery
   d. larceny-theft

8. The FBI’s criminal statistics used in this chapter to create a profile of the street criminal reflect
   a. all crimes that occur.
   b. offenses known to the police.
   c. offenses that involve violence.
   d. offenses resulting in a criminal conviction.

9. Most people arrested for a violent crime in the United States are
   a. white.
   b. African American.
   c. Hispanic.
   d. Asian.

10. Which of the following is the oldest justification for punishing an offender?
    a. deterrence
    b. retribution
    c. societal protection
    d. rehabilitation

ANSWERS:
1 (a); 2 (d); 3 (b); 4 (c); 5 (b); 6 (a); 7 (d); 8 (b); 9 (a); 10 (b).

Essay Questions
1. How does a sociological view of deviance differ from the common-sense idea that bad people do bad things?
2. Research (Mauer, 1999) shows that one in three black men between the ages of twenty and twenty-nine is in jail, on probation, or on parole. What factors, noted in this chapter, help explain this pattern?
9. Keeping the Kuznets curve in mind, which type of society has the most social stratification?
   a. hunting and gathering
   b. horticultural/pastoral
   c. agrarian
   d. industrial

10. The “bell curve” thesis suggests that which of the following is more important than ever to social position in the United States?
   a. family background
   b. intelligence
   c. hard work
   d. whom you know

   ANSWERS: 1 (b); 2 (d); 3 (c); 4 (a); 5 (c); 6 (b); 7 (d); 8 (a); 9 (c); 10 (b).

Essay Questions
1. Explain why social stratification is a creation of society, not just a reflection of individual differences.
2. How do caste and class systems differ? How are they the same? Why does industrialization introduce a measure of meritocracy into social stratification?

Chapter 11 Social Class in the United States

Multiple-Choice Questions
1. Which of the following terms refers to earnings from work or investments?
   a. income
   b. assets
   c. wealth
   d. power

2. The wealthiest 20 percent of people in the United States own about how much of the country’s privately owned wealth?
   a. 35 percent
   b. 55 percent
   c. 85 percent
   d. 95 percent

3. About what share of U.S. adults over the age of twenty-five are college graduates?
   a. 10 percent
   b. 29 percent
   c. 40 percent
   d. 68 percent

4. In the United States, average income for African American families is what share of average income for non-Hispanic white families?
   a. 87 percent
   b. 77 percent

   ANSWERS: 1 (a); 2 (c); 3 (b); 4 (d); 5 (c); 6 (d); 7 (a); 8 (b); 9 (c); 10 (c).

Essay Questions
1. We often hear people say that the United States is a “middle-class society.” Where does this idea come from? Based on what you have read in this chapter, how true do you think this claim is? Why?
2. What is the extent of poverty in the United States? Who are the poor in terms of age, race and ethnicity, and gender?
Chapter 12  Global Stratification

Multiple-Choice Questions

1. In global perspective, the richest 20 percent of all people earn about what share of the entire world’s income?
   a. 20 percent
   b. 40 percent
   c. 60 percent
   d. 80 percent

2. The United States, Canada, and Japan are all
   a. high-income countries.
   b. middle-income countries.
   c. low-income countries.
   d. in different income categories.

3. Low-income nations
   a. are evenly spread in all world regions.
   b. are found mostly in Africa and Asia.
   c. are all in Latin America.
   d. contain a majority of the world’s people.

4. China and India are now
   a. the world’s poorest countries.
   b. counted among the world’s low-income nations.
   c. counted among the world’s middle-income nations.
   d. counted among the world’s high-income nations.

5. Which of the following is the range of annual personal income for people living in middle-income nations?
   a. $250 to $1,000
   b. $1,000 to $2,500
   c. $2,500 to $10,000
   d. $10,000 to $25,000

6. How does poverty in poor nations compare to poverty in the United States?
   a. In poor nations, poverty is more likely to involve men.
   b. In most poor nations, the problem of poverty has been all but solved.
   c. In poor nations, most people do not consider poverty a problem.
   d. In poor nations, there is far more absolute poverty.

7. Neocolonialism refers to the process by which
   a. rich countries gain new colonies to replace older ones.
   b. multinational corporations dominate the economy of a poor country.
   c. rich countries grant independence to their former colonies.
   d. more and more large corporations do business in many countries at once.

8. Which of the following statements is the basis of modernization theory?
   a. The main cause of poverty in the world is low productivity due to simple technology and traditional culture.
   b. Poor nations can never become rich if they remain part of the global capitalist economy.
   c. The main cause of poverty in the world is the operation of multinational corporations.
   d. Most poor nations were richer in the past than they are today.

9. According to Walt Rostow, which is the final stage of economic development?
   a. drive to technological maturity
   b. traditional
   c. high mass consumption
   d. take-off

10. Dependency theory differs from modernization theory by saying that
    a. poor nations are responsible for their own poverty.
    b. capitalism is the best way to produce economic development.
    c. economic development is not a good idea for poor countries.
    d. global stratification results from the exploitation of poor countries by rich countries.

Chapter 13  Gender Stratification

Multiple-Choice Questions

1. Gender is not just a matter of difference but also a matter of
   a. power.
   b. wealth.
   c. prestige.
   d. All of the above are correct.

2. The anthropologist Margaret Mead studied gender in three societies in New Guinea and found that
   a. all societies define femininity in much the same way.
   b. all societies define masculinity in much the same way.
   c. what is feminine in one society may be masculine in another.
   d. the meaning of gender is changing everywhere toward greater equality.

3. For all of us raised in U.S. society, gender shapes our
   a. feelings.
   b. thoughts.
   c. actions.
   d. All of the above are correct.
4. There is a “beauty myth” in U.S. society that encourages
   a. women to believe that their personal importance depends on their looks.
   b. beautiful women to think that they do not need men.
   c. men to improve their physical appearance to get the attention of women.
   d. women to think they are as physically attractive as today’s men are.

5 In the United States, what share of women work for income?
   a. 80 percent
   b. 60 percent
   c. 50 percent
   d. 30 percent

6. In the U.S. labor force,
   a. men and women have the same types of jobs.
   b. men and women have the same pay.
   c. women are still concentrated in several types of jobs.
   d. almost all working women hold “pink-collar jobs.”

7. For which of the following categories of people in the United States is it true that women do more housework than men?
   a. people who work for income
   b. people who are married
   c. people who have children
   d. All of the above are correct.

8. In the United States, women in the labor force working full time earn how much for every dollar earned by men working full time?
   a. 77 cents
   b. 86 cents
   c. 90 cents
   d. 98 cents

9. After the 2010 elections, women held about what percentage of seats in Congress?
   a. 7 percent
   b. 17 percent
   c. 37 percent
   d. 57 percent

10. Which type of feminism accepts U.S. society as it is but wants to give women the same rights and opportunities as men?
    a. socialist feminism
    b. liberal feminism
    c. radical feminism
    d. All of the above are correct.

Essay Questions
1. How do the concepts “sex” and “gender” differ? In what ways are they related?
2. Why is gender considered a dimension of social stratification? How does gender intersect with other dimensions of inequality such as class, race, and ethnicity?
9. During the late 1400s, the first Europeans came to the Americas; Native Americans
   a. followed shortly thereafter.
   b. had just migrated from Asia.
   c. came with them from Europe.
   d. had inhabited this land for 30,000 years.

10. Which of the following is the largest category of Asian Americans in the United States?
    a. Chinese Americans
    b. Japanese Americans
    c. Korean Americans
    d. Vietnamese Americans

Essay Questions
1. What is the difference between race and ethnicity? What does it mean to say that race and ethnicity are socially constructed?
2. What is a minority? Support the claim that African Americans and Arab Americans are both minorities in the United States, using specific facts from the chapter.

Chapter 15  Aging and the Elderly

Multiple-Choice Questions

1. Where in the world is the share of the elderly population increasing most quickly?
   a. low-income nations
   b. all the world’s nations
   c. high-income nations
   d. the United States

2. What is the average (median) age of the U.S. population?
   a. sixty-seven years
   b. fifty-seven years
   c. forty-seven years
   d. thirty-seven years

3. As we look at older people in the United States, we find a larger share of
   a. men.
   b. women.
   c. well-off people.
   d. married people.

4. What effect does industrialization have on the social standing of the oldest members of a society?
   a. Social standing goes down.
   b. There is little or no effect.
   c. Social standing goes up.
   d. Social standing goes up for men and down for women.

5. The term gerontocracy refers to a society where
   a. there is a lot of social inequality.
   b. men dominate women.

   c. religious leaders are in charge.
   d. the oldest people have the most wealth, power, and prestige.

6. The idea of retirement first appears in which type of society?
   a. hunting and gathering
   b. pastoral
   c. industrial
   d. postindustrial

7. In the United States, the poverty rate for people over the age of sixty-five is
   a. higher than the national average.
   b. the same as the national average.
   c. lower than the national average.
   d. higher than among any other age category.

8. Which category of people in the United States provides most of the caregiving to elderly people?
   a. professionals working in the home
   b. nurses
   c. other elderly people
   d. women

9. The structural-functional approach to aging involves
   a. disengagement theory.
   b. activity theory.
   c. social inequality.
   d. All of the above are correct.

10. A document in which a person states which medical procedures he or she wishes to be used or avoided under specific conditions is known as a
    a. death wish.
    b. living will.
    c. legal trust.
    d. power of attorney.

Essay Questions
1. What is the “graying of the United States”? What two factors are causing this trend? What are some of the likely consequences of this trend for our way of life?
2. How is ageism like sexism and racism? How is it different? If older people are disadvantaged, should they be considered a minority? Why or why not?

Chapter 16  The Economy and Work

Multiple-Choice Questions

1. The economy is the social institution that guides
   a. the production of goods and services.
   b. the distribution of goods and services.
   c. the consumption of goods and services.
   d. All of the above are correct.
2. The early textile factories in New England, which marked the start of the Industrial Revolution in the United States, employed
   a. mostly women who were paid half the wages earned by men.
   b. mostly immigrants who had just arrived from Asia and Latin America.
   c. people who had been in the United States the longest.
   d. All of the above are correct.

3. Building houses and making cars are examples of production in which economic sector?
   a. the primary sector
   b. the secondary sector
   c. the tertiary sector
   d. the service sector

4. Which of the following marks the rise of a postindustrial economy?
   a. the spread of factories
   b. declining rates of consumption
   c. the development of computer technology
   d. larger machinery

5. Today, about what share of the U.S. labor force has industrial (secondary-sector) jobs?
   a. about 13 percent
   b. about 50 percent
   c. about 73 percent
   d. about 90 percent

6. What is a result of the globalization of the economy?
   a. Certain areas of the world are specializing in one sector of economic activity.
   b. Industrial jobs in the United States are being lost.
   c. More and more products pass through several nations on their way to consumers.
   d. All of the above are correct.

7. A capitalist society’s approach to economic “justice” amounts to
   a. doing what is best for society’s poorest members.
   b. freedom of the marketplace.
   c. making everyone more or less socially equal.
   d. All of the above are correct.

8. Socialist economies differ from capitalist economies in that they
   a. are more productive.
   b. create less economic equality.
   c. create more economic equality.
   d. make greater use of commercial advertising.

9. In the United States, what percentage of nonfarm workers are members of a labor union?
   a. 12 percent
   b. 32 percent
   c. 52 percent
   d. 72 percent

10. The largest 2,848 corporations, each with assets exceeding $2.5 billion, represent about what share of all corporate assets in the United States?
    a. 10 percent
    b. 25 percent
    c. 50 percent
    d. 80 percent

**Essay Questions**

1. In what specific ways did the Industrial Revolution change the U.S. economy? How is the Information Revolution changing the economy once again?

2. What key characteristics distinguish capitalism from socialism? Compare these two systems in terms of productivity, economic inequality, and extent of personal freedoms.

**Chapter 17  Politics and Government**

**Multiple-Choice Questions**

1. According to Max Weber, power is defined as
   a. “the shadow of wealth.”
   b. the ability to achieve desired ends despite resistance from others.
   c. a society’s form of government.
   d. the creation of bureaucracy.

2. Max Weber claimed that the main difference between power and authority is that
   a. power is a better way to hold a society together.
   b. authority is based on brute force.
   c. power involves a special claim to justice.
   d. people typically view authority as legitimate rather than coercive.

3. Modern societies, including the United States, rely mostly on which type of authority?
   a. charismatic authority
   b. traditional authority
   c. rational-legal authority
   d. no authority

4. In which type of political system does power reside in the hands of the people as a whole?
   a. democracy
   b. aristocracy
   c. totalitarianism
   d. monarchy

5. When sociologists use the term “political economy,” they are referring to
   a. the fact that people “vote with their pocketbook.”
   b. the fact that the political and economic systems are linked.
   c. any democratic political system.
   d. the most efficient form of government.
6. The claim that socialist societies are democratic is typically based on the fact that
   a. their members have considerable personal liberty.
   b. these societies have no elite.
   c. these societies meet the basic economic needs of everyone.
   d. these societies have a high standard of living.

7. Which type of government concentrates all power in one place and rigidly regulates people's lives?
   a. an aristocratic government
   b. a democratic government
   c. an authoritarian government
   d. a totalitarian government

8. In the 2008 U.S. presidential election, about what share of registered voters actually cast a vote?
   a. close to 100 percent
   b. about 81 percent
   c. about 63 percent
   d. about 27 percent

9. The Marxist political-economic model suggests that
   a. power is concentrated in the hands of a small “power elite.”
   b. an antidemocratic bias is built into the capitalist system.
   c. power is spread widely throughout society.
   d. many people do not vote because they are basically satisfied with their lives.

10. Which war resulted in the greatest loss of American lives?
    a. the Civil War
    b. World War II
    c. the Korean War
    d. the Vietnam War

ANSWERS:
1 (b); 2 (d); 3 (c); 4 (a); 5 (b); 6 (c); 7 (d); 8 (c); 9 (b); 10 (a).

Essay Questions
1. What is the difference between authority and power? How do preindustrial and industrial societies create authority in different ways?
2. Compare and contrast the pluralist, power-elite, and Marxist political-economic models of political power. Which of these models do you think makes the most sense? Why?

Chapter 18  Families

Multiple-Choice Questions
1. The family is a social institution that is found in
   a. most but not all societies.
   b. low-income nations but typically not in high-income nations.
   c. high-income nations but typically not in low-income nations.
   d. every society.

2. What is the term sociologists use for a family containing parents, children, and other kin?
   a. a nuclear family
   b. an extended family
   c. a family of affinity
   d. a conjugal family

3. A system of marriage that unites one woman with two or more men is called
   a. polygamy.
   b. polygyny.
   c. polyandry.
   d. bilateral marriage.

4. Sociologists claim that marriage in the United States follows the principle of homogamy, which means that partners are
   a. people of the same sex.
   b. people who are socially alike in terms of class, age, and race.
   c. people who marry due to social pressure.
   d. selected based on love rather than by parents.

5. Which of the following are included among the functions of the family?
   a. socialization of children
   b. regulation of sexual activity
   c. social placement of children
   d. All of the above are correct.

6. Which theoretical approach states that people select partners who have about the same to offer as they do?
   a. the structural-functional approach
   b. the social-exchange approach
   c. the social-conflict approach
   d. the feminist approach

7. Which of the following transitions in married life is usually the hardest for people?
   a. birth of the second child
   b. last child leaving home
   c. death of a spouse
   d. retiring from the labor force

8. In the United States, many Latino families are characterized by
   a. strong extended kinship.
   b. parents exerting a great deal of control over their children’s courtship.
   c. traditional gender roles.
   d. All of the above are correct.

9. For which category of the U.S. population is the highest proportion of children born to single women?
   a. African Americans
   b. Asian Americans
   c. Hispanic Americans
   d. non-Hispanic white Americans
10. Which category of people in the United States is at the highest risk of divorce?
   a. gay and lesbian couples
   b. young people who marry after a short courtship
   c. a couple whose parents never experienced divorce
   d. a couple facing a wanted and expected pregnancy

ANSWERS: 1 (d); 2 (b); 3 (c); 4 (b); 5 (d); 6 (b); 7 (c); 8 (d); 9 (a); 10 (b).

Essay Questions
1. Sociologists point to ways in which family life reflects not just individual choices but the structure of society as well. Provide three examples of how society shapes family life.
2. Overall, do you think families in the United States are becoming weaker or simply more diverse? Support your position.

Chapter 19  Religion

Multiple-Choice Questions
1. What term did Emile Durkheim use to refer to the everyday elements of our lives?
   a. religion
   b. profane
   c. sacred
   d. ritual

2. Faith, or belief in religious matters, is best described as
   a. what we learn from science.
   b. what our senses tell us.
   c. our cultural traditions.
   d. conviction in things unseen.

3. The reason sociologists study religion is to learn
   a. the meaning of life.
   b. whether a particular religion is true or not.
   c. how patterns of religious activity affect society.
   d. which religious organization they wish to join.

4. Which of the following is not one of the important functions of religion, according to Durkheim?
   a. generating social conflict
   b. generating social cohesion
   c. providing social control
   d. providing meaning and purpose

5. Peter Berger claims that we are most likely to turn to religion when we experience
   a. social conflict.
   b. the best of times.
   c. familiar, everyday routines.
   d. important events that are out of our control.

ANSWERS: 1 (b); 2 (d); 3 (c); 4 (a); 5 (d); 6 (b); 7 (b); 8 (d); 9 (d); 10 (c).

Essay Questions
1. What is the basic distinction between the sacred and the profane that underlies all religious belief?
2. In what ways do churches, sects, and cults differ?

Chapter 20  Education

Multiple-Choice Questions
1. In the United States and other countries, laws requiring all children to attend school were enacted following
   a. national independence.
   b. the Industrial Revolution.
   c. World War II.
   d. the computer age.

2. Japan differs from the United States in that getting into college depends more on
   a. athletic ability.
   b. race and ethnicity.
   c. family money.
   d. scores on achievement tests.
Sample Test Questions

3. What share of the U.S. adult population has completed high school?
   a. 45.3 percent
   b. 65.5 percent
   c. 86.7 percent
   d. 99.9 percent

4. Using a structural-functional approach, schooling carries out the task of
   a. tying together a diverse population.
   b. creating new culture.
   c. socializing young people.
   d. All of the above are correct.

5. A social-conflict approach highlights how education
   a. reflects and reinforces social inequality.
   b. helps prepare students for their future careers.
   c. has both latent and manifest functions.
   d. All of the above are correct.

6. The importance of community colleges to U.S. higher education is reflected in the fact that they
   a. greatly expand the opportunity to attend college.
   b. enroll more than 40% of all U.S. college students.
   c. enroll half of all Hispanic college students.
   d. All of the above are correct.

7. What share of people in the United States between the ages of sixteen and twenty-four drop out before completing high school?
   a. 1.3 percent
   b. 8.1 percent
   c. 29.3 percent
   d. 39.3 percent

8. Support for the school choice movement is based on the claim that U.S. public schools perform poorly because
   a. they have no competition.
   b. many schools lack enough funding.
   c. the national poverty rate is high.
   d. too many parents are not involved in the schools.

9. This chapter provides lots of evidence to support the claim that
   a. U.S. schools are better than those in other high-income nations.
   b. most public schools perform well and most private schools do not.
   c. without involving the entire society, schools cannot improve the quality of education.
   d. All of the above are correct.

10. About what share of all U.S. college students today are men?
    a. 63 percent
    b. 53 percent
    c. 43 percent
    d. 33 percent

ANSWERS:
1 (b); 2 (d); 3 (c); 4 (d); 5 (a); 6 (d); 7 (b); 8 (a); 9 (c); 10 (c).

Essay Questions

1. Why does industrialization lead societies to expand their systems of schooling? In what ways has schooling in the United States been shaped by our economic, political, and cultural systems?

2. From a structural-functional perspective, why is schooling important to the operation of society? From a social-conflict point of view, how does schooling reproduce social inequality in each generation?

Chapter 21 Health and Medicine

Multiple-Choice Questions

1. Health is a social issue because
   a. cultural patterns define what people view as healthy.
   b. social inequality affects people’s health.
   c. a society’s technology affects people’s health.
   d. All of the above are correct.

2. In the very poorest nations of the world today, a majority of people die before reaching
   a. their teens.
   b. the age of fifty.
   c. the age of sixty-five.
   d. the age of seventy-five.

3. The Industrial Revolution reduced deaths caused by _____, which increased the share of deaths caused by _____.
   a. disease; war
   b. starvation; accidents
   c. infectious diseases such as influenza; chronic conditions such as heart disease
   d. chronic conditions such as heart disease; infectious diseases such as influenza

4. Social epidemiology is the study of
   a. which bacteria cause a specific disease.
   b. the distribution of health and illness in a population.
   c. what categories of people become doctors.
   d. the distribution of doctors around the world.

5. What is the largest cause of death among young people in the United States?
   a. cancer
   b. accidents
   c. influenza
   d. AIDS

6. In the United States, which category of people has the highest life expectancy?
   a. African American men
   b. white men
   c. African American women
   d. white women

7. In the United States, the greatest preventable cause of death is
   a. sexually transmitted diseases.
   b. automobile accidents.
   c. cigarette smoking.
   d. AIDS.
8. About what share of U.S. adults are overweight?
   a. two-thirds  c. one-third
   b. half  d. one-fifth

9. Which sexually transmitted disease is most common among U.S. adults?
   a. AIDS  c. gonorrhea
   b. genital herpes  d. syphilis

10. A social-conflict analysis claims that capitalism harms human health because
    a. it does not encourage people to take control of their own health.
    b. it gives physicians little financial incentive to work.
    c. it reduces average living standards.
    d. it makes quality of care dependent on income.

   **ANSWERS:**
   1 (d); 2 (a); 3 (c); 4 (b); 5 (c); 6 (d); 7 (c); 8 (a); 9 (b); 10 (d).

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**Essay Questions**

1. Why is health as much a social as a biological issue? How does a social-conflict analysis of health and medicine point to the need to define health as a social issue?
2. Describe Talcott Parsons’s structural-functional analysis of health and illness. What is the sick role? When and how is it used?

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**Chapter 22  Population, Urbanization, and Environment**

**Multiple-Choice Questions**

1. *Demography* is defined as the study of
   a. democratic political systems.
   b. human culture.
   c. human population.
   d. the natural environment.

2. Which region of the world has both the lowest birth rate and the lowest infant mortality rate?
   a. Latin America
   b. Africa
   c. Europe
   d. Asia

3. Typically, high-income nations grow mostly from _____, and low-income nations grow from _____.
   a. immigration; natural increase
   b. emigration; natural increase
   c. natural increase; immigration
   d. internal migration; natural increase

4. In general, the higher the average income of a country,
   a. the faster the population increases.
   b. the slower the population increases.
   c. the lower the level of immigration.
   d. the lower the level of urbanization.

   **ANSWERS:**
   1 (c); 2 (b); 3 (a); 4 (b); 5 (c); 6 (d); 7 (c); 8 (a); 9 (a); 10 (c).

---

**Essay Questions**

1. According to demographic transition theory, how does economic development affect population patterns?
2. According to Ferdinand Tönnies, Emile Durkheim, Georg Simmel, and Louis Wirth, what characterizes urbanism as a way of life? Note several differences in the ideas of these thinkers.
Chapter 23  Collective Behavior and Social Movements

Multiple-Choice Questions

1. Which of the following is true about collective behavior?
   a. It usually involves a large number of people.
   b. It is often spontaneous.
   c. It is often controversial.
   d. All of the above are correct.

2. Which of the following is a good example of a collectivity?
   a. students quietly working out in the college weight room
   b. excited soccer fans throwing bottles as they leave a stadium
   c. students in line in the cafeteria waiting to be served
   d. All of the above are correct.

3. A mob differs from a riot in that the mob
   a. typically has a clear objective.
   b. is not violent.
   c. does not involve people with intense emotion.
   d. lasts a long time.

4. Which theory says that "crowds can make people go crazy"?
   a. emergent-norm theory
   b. convergence theory
   c. contagion theory
   d. subcultural theory

5. When sociologists speak of "mass behavior," they have in mind
   a. people taking part in a riot or mob.
   b. many people spread over a large area thinking or acting in a
      particular way.
   c. irrational behavior on the part of people in a crowd.
   d. people imitating what they see others do.

6. Which of the following is an example of a technological disaster?
   a. the collapse of the World Trade Center towers on September 11, 2001
   b. the deaths of millions of civilians during World War II
   c. Hurricane Katrina slamming into the Gulf Coast
   d. the radiation leak from the Chernobyl nuclear power plant

7. Hula hoops, streaking, and collecting Pokémon cards are all
   examples of
   a. style. c. fashion.
   b. fads. d. popular social movements.

8. Deprivation theory explains that social movements arise among
   people who
   a. feel adrift in society.
   b. are poor and feel they have little more to lose.
   c. believe that they lack rights, income, or something else that they
      think they should have.
   d. are moved to action by particular cultural symbols.

9. The claim that social movements cannot arise without factors such as
   effort, money, and leadership is made by which theory?
   a. resource-mobilization theory
   b. deprivation theory
   c. mass-society theory
   d. political-economy theory

10. The effect of gender on the operation of social movements in the
    United States is demonstrated by the fact that
    a. few women are interested in most public issues.
    b. men have usually taken leadership roles.
    c. men tend to avoid participation in social movements.
    d. women typically have taken leadership roles.

Answers: 1 (d); 2 (b); 3 (a); 4 (c); 5 (b); 6 (d); 7 (c); 8 (c); 9 (a); 10 (b).

Essay Questions

1. The concept of collective behavior encompasses a broad range of
   social patterns. List some of these patterns. What traits do they have
   in common? How do they differ?

2. In what respects do some recent social movements (the environment,
   animal rights, and gun control) differ from older crusades (the right
   of workers to form unions or the right of women to vote)?

Chapter 24  Social Change: Traditional, Modern, and Postmodern
Societies

Multiple-Choice Questions

1. Sociologists use the term “modernity” to refer to social patterns that
   emerged
   a. with the first human civilizations.
   b. after the fall of Rome.
   c. after the Industrial Revolution.
   d. along with the Information Revolution.

2. Which of the following are common causes of social change?
   a. invention of new ideas and things
   b. diffusion from one cultural system to another
   c. discovery of existing things
   d. All of the above are correct.

3. Karl Marx highlighted the importance of which of the following in
   the process of social change?
   a. immigration and demographic factors
   b. ideas
   c. social conflict
   d. cultural diffusion

4. Max Weber’s analysis of how Calvinism helped create the spirit of
   capitalism highlighted the importance of which of the following in
   the process of social change?
   a. invention c. ideas
   b. social conflict d. cultural diffusion

5. Which term was used by Ferdinand Tönnies to describe a traditional
   society?
   a. Gemeinschaft
   b. Gesellschaft
   c. mechanical solidarity
   d. organic solidarity
6. According to Emile Durkheim, modern societies have
   a. respect for established tradition.
   b. widespread alienation.
   c. common values and beliefs.
   d. an increasing division of labor.

7. For Max Weber, modernity meant the rise of _____; for Karl Marx, modernity meant _____.
   a. capitalism, anomie
   b. rationality, capitalism
   c. tradition, self-interest
   d. specialization, Gesellschaft

8. Which of the following statements about modernity as a mass society is not correct?
   a. There is more poverty today than in past centuries.
   b. Kinship ties have become weaker.
   c. Bureaucracy, including government, has increased in size.
   d. People experience moral uncertainty about how to live.

9. Sociologists who describe modernity in terms of class society focus on which of the following?
   a. rationality as a way of thinking about the world
   b. mutual dependency
   c. the rise of capitalism
   d. the high risk of anomie

10. David Riesman described the other-directed social character typical of modern people as
    a. rigid conformity to tradition.
    b. eagerness to follow the latest fashions and fads.
    c. strong individualism.
    d. All of the above are correct.

Essay Questions
1. Discuss how Tönnies, Durkheim, Weber, and Marx described modern society. What are the similarities and differences in their understandings of modernity?
2. What traits lead some analysts to call the United States a "mass society"? Why do other analysts describe the United States as a "class society"?
abortion  the deliberate termination of a pregnancy
absolute poverty  a lack of resources that is life-threatening
achieved status  a social position a person assumes voluntarily that reflects personal ability and effort
activity theory  the idea that a high level of activity increases personal satisfaction in old age
Afrocentrism  emphasizing and promoting African cultural patterns
ageism  prejudice and discrimination against older people
age-sex pyramid  a graphic representation of the age and sex of a population
age stratification  the unequal distribution of wealth, power, and privilege among people at different stages of the life course
agriculture  large-scale cultivation using plows harnessed to animals or more powerful energy sources
alienation  the experience of isolation and misery resulting from powerlessness
animism  the belief that elements of the natural world are conscious life forms that affect humanity
anomie  Durkheim’s term for a condition in which society provides little moral guidance to individuals
anticipatory socialization  learning that helps a person achieve a desired position
ascribed status  a social position a person receives at birth or takes on involuntarily later in life
asexuality  a lack of sexual attraction to people of either sex
assimilation  the process by which minorities gradually adopt patterns of the dominant culture
authoritarianism  a political system that denies people participation in government
authority  power that people perceive as legitimate rather than coercive
beliefs  specific thoughts or ideas that people hold to be true
bilateral descent  a system tracing kinship through both men and women
bisexuality  sexual attraction to people of both sexes
blue-collar occupations  lower-prestige jobs that involve mostly manual labor
bureaucracy  an organizational model rationally designed to perform tasks efficiently
bureaucratic authority  see rational-legal authority
bureaucratic inertia  the tendency of bureaucratic organizations to perpetuate themselves
bureaucratic ritualism  a focus on rules and regulations to the point of undermining an organization’s goals
capitalism  an economic system in which natural resources and the means of producing goods and services are privately owned
capitalists  people who own and operate factories and other businesses in pursuit of profits
caregiving  informal and unpaid care provided to a dependent person by family members, other relatives, or friends
caste system  social stratification based on ascription, or birth
cause and effect  a relationship in which change in one variable causes change in another
charisma  extraordinary personal qualities that can infuse people with emotion and turn them into followers
charismatic authority  power legitimized through extraordinary personal abilities that inspire devotion and obedience
church  a type of religious organization that is well integrated into the larger society
civil religion  a quasi-religious loyalty binding individuals in a basically secular society
claims making  the process of trying to convince the public and public officials of the importance of joining a social movement to address a particular issue
class conflict  conflict between entire classes over the distribution of a society’s wealth and power
class consciousness  Marx’s term for workers’ recognition of themselves as a class unified in opposition to capitalists and ultimately to capitalism itself
class society  a capitalist society with pronounced social stratification
class system  social stratification based on both birth and individual achievement
cohabitation  the sharing of a household by an unmarried couple
cohort  a category of people with something in common, usually their age
collective behavior  activity involving a large number of people that is unplanned, often controversial, and sometimes dangerous
collectivity  a large number of people whose minimal interaction occurs in the absence of well-defined and conventional norms
colonialism  the process by which some nations enrich themselves through political and economic control of other nations
communism  a hypothetical economic and political system in which all members of a society are socially equal
community-based corrections  correctional programs operating within society at large rather than behind prison walls
concept  a mental construct that represents some part of the world in a simplified form
concrete operational stage  Piaget’s term for the level of human development at which individuals first see causal connections in their surroundings
conglomerate  a giant corporation composed of many smaller corporations
conjugal family  see nuclear family
consanguine family  see extended family
conspicuous consumption  buying and using products because of the "statement" they make about social position
control  holding constant all variables except one in order to see clearly the effect of that variable
corporate crime  the illegal actions of a corporation or people acting on its behalf
corporation  an organization with a legal existence, including rights and liabilities, separate from that of its members
correlation  a relationship in which two (or more) variables change together
counterculture  cultural patterns that strongly oppose those widely accepted within a society
crime  the violation of a society’s formally enacted criminal law
crimes against the person  crimes that direct violence or the threat of violence against others; also known as violent crimes
crimes against property  crimes that involve theft of property belonging to others; also known as property crimes
criminal justice system  the organizations—police, courts, and prison officials—that respond to alleged violations of the law
criminal recidivism  later offenses by people previously convicted of crimes
critical sociology  the study of society that focuses on the need for social change
crowd  a temporary gathering of people who share a common focus of attention and who influence one another
crude birth rate  the number of live births in a given year for every 1,000 people in a population
crude death rate  the number of deaths in a given year for every 1,000 people in a population
cult a religious organization that is largely outside a society's cultural traditions
cultural integration the close relationships among various elements of a cultural system
cultural lag the fact that some cultural elements change more quickly than others, disrupting a cultural system
cultural relativism the practice of judging a culture by its own standards
cultural transmission the process by which one generation passes culture to the next
cultural universals traits that are part of every known culture
culture the ways of thinking, the ways of acting, and the material objects that together form a people's way of life
culture shock personal disorientation when experiencing an unfamiliar way of life
Davis-Moore thesis the assertion that social stratification has beneficial consequences for the operation of a society
deductive logical thought reasoning that transforms general theory into specific hypotheses suitable for testing
democracy a political system that gives power to the people as a whole
demographic transition theory a thesis that links population patterns to a society's level of technological development
demography the study of human population
denomination a church, independent of the state, that recognizes religious pluralism
dependency theory a model of economic and social development that explains global inequality in terms of the historical exploitation of poor nations by rich ones
dependent variable the variable that changes
descent the system by which members of a society trace kinship over generations
deterrence the attempt to discourage criminality through the use of punishment
deviance the recognized violation of cultural norms
direct-fee system a medical care system in which patients pay directly for the services of physicians and hospitals
disaster an event, generally unexpected, that causes extensive harm to people and damage to property
discrimination unequal treatment of various categories of people
disengagement theory the idea that society enhances its orderly operation by removing people from positions of responsibility as they reach old age
division of labor specialized economic activity
dramaturgical analysis Erving Goffman's term for the study of social interaction in terms of theatrical performance
dyad a social group with two members
eating disorder an intense form of dieting or other unhealthy method of weight control driven by the desire to be very thin
ecologically sustainable culture a way of life that meets the needs of the present generation without threatening the environmental legacy of future generations
ecology the study of the interaction of living organisms and the natural environment
economy the social institution that organizes a society's production, distribution, and consumption of goods and services
ecosystem a system composed of the interaction of all living organisms and their natural environment
education the social institution through which society provides its members with important knowledge, including basic facts, job skills, and cultural norms and values
ego Freud's term for a person's conscious efforts to balance innate pleasure-seeking drives with the demands of society
empirical evidence information we can verify with our senses
endogamy marriage between people of the same social category
environmental deficit profound long-term harm to the natural environment caused by humanity's focus on short-term material affluence
environmental racism patterns of development that expose poor people, especially minorities, to environmental hazards
ethnocentrism the practice of judging another culture by the standards of one's own culture
ethnomethodology Harold Garfinkel's term for the study of the way people make sense of their everyday surroundings
Eurocentrism the dominance of European (especially English) cultural patterns
exogamy marriage between people of different social categories
experiment a research method for investigating cause and effect under highly controlled conditions
expressive leadership group leadership that focuses on the group's well-being
extended family a family consisting of parents and children as well as other kin; also known as a consanguine family
fad an unconventional social pattern that people embrace briefly but enthusiastically
faith belief based on conviction rather than on scientific evidence
false consciousness Marx's term for explanations of social problems as the shortcomings of individuals rather than as the flaws of society
family a social institution found in all societies that unites people in cooperative groups to care for one another, including any children
family violence emotional, physical, or sexual abuse of one family member by another
fashion a social pattern favored by a large number of people
feminism support of social equality for women and men, in opposition to patriarchy and sexism
feminization of poverty the trend of women making up an increasing proportion of the poor
fertility the incidence of childbearing in a country's population
folkways norms for routine or casual interaction
formal operational stage Piaget's term for the level of human development at which individuals think abstractly and critically
formal organization a large secondary group organized to achieve its goals efficiently
functional illiteracy a lack of the reading and writing skills needed for everyday living
fundamentalism a conservative religious doctrine that opposes intellectualism and worldly accommodation in favor of restoring traditional, otherworldly religion
Gemeinschaft a type of social organization in which people are closely tied by kinship and tradition
gender the personal traits and social positions that members of a society attach to being female or male
gender-conflict approach a point of view that focuses on inequality and conflict between women and men
gender roles (sex roles) attitudes and activities that a society links to each sex
gender stratification the unequal distribution of wealth, power, and privilege between men and women
generalized other George Herbert Mead's term for widespread cultural norms and values we use as a reference in evaluating ourselves
genocide the systematic killing of one category of people by another
gerontocracy a form of social organization in which the elderly have the most wealth, power, and prestige
gerontology the study of aging and the elderly
Gesellschaft a type of social organization in which people come together only on the basis of individual self-interest
global economy economic activity that crosses national borders
global perspective the study of the larger world and our society's place in it
global stratification patterns of social inequality in the world as a whole
global warming a rise in Earth's average temperature due to an increasing concentration of carbon dioxide in the atmosphere
gossip rumor about people's personal affairs
government a formal organization that directs the political life of a society
groupthink  the tendency of group members to conform, resulting in a
narrow view of some issue
hate crime  a criminal act against a person or a person’s property by an
offender motivated by racial or other bias
Hawthorne effect  a change in a subject’s behavior caused simply by the
awareness of being studied
health  a state of complete physical, mental, and social well-being
health maintenance organization (HMO)  an organization that provides
comprehensive medical care to subscribers for a fixed fee
heterogamy  marriage between people with the same social characteristics
homogamy  marriage between people with the same social characteristics
homophobia  discomfort over close personal interaction with people
thought to be gay, lesbian, or bisexual
homoerosexuality  sexual attraction to someone of the same sex
hunting and gathering  the use of hand tools to raise crops
hypothesis  a statement of a possible relationship between two (or more)
variables
id  Freud’s term for the human being’s basic drives
ideal type  an abstract statement of the essential characteristics of any
social phenomenon
ideology  cultural beliefs that justify particular social arrangements,
including patterns of inequality
incest taboo  a norm forbidding sexual relations or marriage between cer-
tain relatives
income  earnings from work or investments
independent variable  the variable that causes the change
inductive logical thought  reasoning that transforms specific observations
into general theory
institutional prejudice and discrimination  bias built into the operation
of society’s institutions
intergenerational social mobility  upward or downward social mobility
of children in relation to their parents
interpretive sociology  the study of society that focuses on the meanings
people attach to their social world
intersection theory  analysis of the interplay of race, class, and gender,
often resulting in multiple dimensions of disadvantage
interracial people  people whose bodies (including genitals) have both
female and male characteristics
kinship  a social bond based on common ancestry, marriage, or adoption
-labeling theory  the idea that deviance and conformity result not so much
from what people do as from how others respond to those actions
labors  organizations of workers that seek to improve wages and
working conditions through various strategies, including negotiations
and strikes
language  a system of symbols that allows people to communicate with
one another
latent functions  the unrecognized and unintended consequences of any
social pattern
liberation theology  the combining of Christian principles with political
activism, often Marxist in character
life expectancy  the average life span of a country’s population
looking-glass self  Cooley’s term for a self-image based on how we think
others see us
low-income countries  nations with a low standard of living in which
most people are poor
macro-level orientation  a broad focus on social structures that shape
society as a whole
mainstreaming  integrating students with disabilities or special needs into
the overall educational program
manifest functions  the recognized and intended consequences of any
social pattern
marriage  a legal relationship, usually involving economic cooperation,
sexual activity, and childbearing
Marxist political-economy model  an analysis that explains politics in
terms of the operation of a society’s economic system
mass behavior  collective behavior among people spread over a wide geo-
graphic area
mass hysteria (moral panic)  a form of dispersed collective behavior in
which people react to a real or imagined event with irrational and even
frantic fear
mass media  the means for delivering impersonal communications to a
vast audience
mass society  a society in which prosperity and bureaucracy have weak-
ened traditional social ties
master status  a status that has special importance for social identity, often
shaping a person’s entire life
material culture  the physical things created by members of a society
matrilineal descent  a system tracing kinship through women
matrilocality  a residential pattern in which a married couple lives with or
near the wife’s family
measurement  a procedure for determining the value of a variable in a
specific case
mechanical solidarity  Durkheim’s term for social bonds, based on com-
mon sentiments and shared moral values, that are strong among members
of preindustrial societies
medicalization of deviance  the transformation of moral and legal
deviance into a medical condition
micro-level orientation  a close-up focus on social interaction in specific
situations
modernization  the process of social change begun by industrialization
middle-income countries  nations with a standard of living about average
for the world as a whole
migration  the movement of people into and out of a specified territory
military-industrial complex  the close association of the federal govern-
ment, the military, and defense industries
minority  any category of people distinguished by physical or cultural dif-
ference that a society sets apart and subordinates
miscegenation  biological reproduction by partners of different racial cat-
gories
mob  a highly emotional crowd that pursues a violent or destructive goal
modernity  social patterns resulting from industrialization
modernization  the process of social change begun by industrialization
modernization theory  a model of economic and social development that
explains global inequality in terms of technological and cultural differ-
ences between nations
monarchy  a political system in which a single family rules from genera-
tion to generation
<table>
<thead>
<tr>
<th>Term</th>
<th>Definition</th>
</tr>
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<tbody>
<tr>
<td>monogamy</td>
<td>marriage that unites two partners</td>
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<tr>
<td>monopoly</td>
<td>the domination of a market by a single producer</td>
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<tr>
<td>monotheism</td>
<td>belief in a single divine power</td>
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<tr>
<td>moral panic</td>
<td>see mass hysteria</td>
</tr>
<tr>
<td>mores</td>
<td>norms that are widely observed and have great moral significance</td>
</tr>
<tr>
<td>mortality</td>
<td>the incidence of death in a country's population</td>
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<tr>
<td>multiculturalism</td>
<td>a perspective recognizing the cultural diversity of the United States and promoting equal standing for all cultural traditions</td>
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<tr>
<td>multinational corporation</td>
<td>a large business that operates in many countries</td>
</tr>
<tr>
<td>natural environment</td>
<td>Earth's surface and atmosphere, including living organisms, air, water, soil, and other resources necessary to sustain life</td>
</tr>
<tr>
<td>neocolonialism</td>
<td>a new form of global power relationships that involves no direct political control but economic exploitation by multinational corporations</td>
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<tr>
<td>neolocality</td>
<td>a residential pattern in which a married couple lives apart from both sets of parents</td>
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<tr>
<td>network</td>
<td>a web of weak social ties</td>
</tr>
<tr>
<td>nonmaterial culture</td>
<td>the ideas created by members of a society</td>
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<tr>
<td>nonverbal communication</td>
<td>communication using body movements, gestures, and facial expressions rather than speech</td>
</tr>
<tr>
<td>norms</td>
<td>rules and expectations by which a society guides the behavior of its members</td>
</tr>
<tr>
<td>nuclear family</td>
<td>a family composed of one or two parents and their children; also known as a conjugal family</td>
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<tr>
<td>nuclear proliferation</td>
<td>the acquisition of nuclear weapons technology by more and more nations</td>
</tr>
<tr>
<td>objectivity</td>
<td>personal neutrality in conducting research</td>
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<tr>
<td>oligarchy</td>
<td>the rule of the many by the few</td>
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<tr>
<td>oligopoly</td>
<td>the domination of a market by a few producers</td>
</tr>
<tr>
<td>operationalize a variable</td>
<td>specifying exactly what is to be measured before assigning a value to a variable</td>
</tr>
<tr>
<td>organic solidarity</td>
<td>Durkheim's term for social bonds, based on specialization and interdependence, that are strong among members of industrial societies</td>
</tr>
<tr>
<td>organizational environment</td>
<td>factors outside an organization that affect its operation</td>
</tr>
<tr>
<td>organized crime</td>
<td>a business supplying illegal goods or services</td>
</tr>
<tr>
<td>other-directedness</td>
<td>openness to the latest trends and fashions, often expressed by imitating others</td>
</tr>
<tr>
<td>out-group</td>
<td>a social group toward which a person feels a sense of competition or opposition</td>
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<tr>
<td>panic</td>
<td>a form of collective behavior in which people in one place react to a threat or other stimulus with irrational, frantic, and often self-destructive behavior</td>
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<tr>
<td>participant observation</td>
<td>a research method in which investigators systematically observe people while joining them in their routine activities</td>
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<tr>
<td>pastoralism</td>
<td>the domestication of animals</td>
</tr>
<tr>
<td>patriarchy</td>
<td>a form of social organization in which males dominate females</td>
</tr>
<tr>
<td>patrilineal descent</td>
<td>a system tracing kinship through men</td>
</tr>
<tr>
<td>patrilocality</td>
<td>a residential pattern in which a married couple lives with or near the husband's family</td>
</tr>
<tr>
<td>peer group</td>
<td>a social group whose members have interests, social position, and age in common</td>
</tr>
<tr>
<td>personality</td>
<td>a person's fairly consistent patterns of acting, thinking, and feeling</td>
</tr>
<tr>
<td>personal space</td>
<td>the surrounding area over which a person makes some claim to privacy</td>
</tr>
<tr>
<td>plea bargaining</td>
<td>a legal negotiation in which a prosecutor reduces a charge in exchange for a defendant's guilty plea</td>
</tr>
<tr>
<td>pluralism</td>
<td>a state in which people of all races and ethnicities are distinct but have equal social standing</td>
</tr>
<tr>
<td>pluralist model</td>
<td>an analysis of politics that sees power as spread among many competing interest groups</td>
</tr>
<tr>
<td>political action committee (PAC)</td>
<td>an organization formed by a special-interest group, independent of political parties, to raise and spend money in support of political goals</td>
</tr>
<tr>
<td>political revolution</td>
<td>the overthrow of one political system in order to establish another</td>
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<tr>
<td>politics</td>
<td>the social institution that distributes power, sets a society's goals, and makes decisions</td>
</tr>
<tr>
<td>polyandry</td>
<td>marriage that unites one woman and two or more men</td>
</tr>
<tr>
<td>polygamy</td>
<td>marriage that unites a person with two or more spouses</td>
</tr>
<tr>
<td>polygyny</td>
<td>marriage that unites one man and two or more women</td>
</tr>
<tr>
<td>polytheism</td>
<td>belief in many gods</td>
</tr>
<tr>
<td>popular culture</td>
<td>cultural patterns that are widespread among a society's population</td>
</tr>
<tr>
<td>population</td>
<td>the people who are the focus of research</td>
</tr>
<tr>
<td>pornography</td>
<td>sexually explicit material intended to cause sexual arousal</td>
</tr>
<tr>
<td>positivism</td>
<td>a way of understanding based on science</td>
</tr>
<tr>
<td>positivist sociology</td>
<td>the study of society based on systematic observation of social behavior</td>
</tr>
<tr>
<td>postindustrial economy</td>
<td>a productive system based on service work and high technology</td>
</tr>
<tr>
<td>postindustrialism</td>
<td>the production of information using computer technology</td>
</tr>
<tr>
<td>postmodernity</td>
<td>social patterns characteristic of postindustrial societies</td>
</tr>
<tr>
<td>power</td>
<td>the ability to achieve desired ends despite resistance from others</td>
</tr>
<tr>
<td>power-elite model</td>
<td>an analysis of politics that sees power as concentrated among the rich</td>
</tr>
<tr>
<td>prejudice</td>
<td>a rigid and unfair generalization about an entire category of people</td>
</tr>
<tr>
<td>preoperational stage</td>
<td>Piaget's term for the level of human development at which individuals first use language and other symbols</td>
</tr>
<tr>
<td>presentation of self</td>
<td>Erving Goffman's term for a person's efforts to create specific impressions in the minds of others</td>
</tr>
<tr>
<td>primary group</td>
<td>a small social group whose members share personal and lasting relationships</td>
</tr>
<tr>
<td>primary labor market</td>
<td>jobs that provide extensive benefits to workers</td>
</tr>
<tr>
<td>primary sector</td>
<td>the part of the economy that draws raw materials from the natural environment</td>
</tr>
<tr>
<td>primary sex characteristics</td>
<td>the genitals, organs used for reproduction</td>
</tr>
<tr>
<td>profane</td>
<td>included as an ordinary element of everyday life</td>
</tr>
<tr>
<td>profession</td>
<td>a prestigious white-collar occupation that requires extensive formal education</td>
</tr>
<tr>
<td>proletarians</td>
<td>people who sell their labor for wages</td>
</tr>
<tr>
<td>propaganda</td>
<td>information presented with the intention of shaping public opinion</td>
</tr>
<tr>
<td>property crimes</td>
<td>see crimes against property</td>
</tr>
<tr>
<td>prostitution</td>
<td>the selling of sexual services</td>
</tr>
<tr>
<td>public opinion</td>
<td>widespread attitudes about controversial issues</td>
</tr>
<tr>
<td>queer theory</td>
<td>a body of research findings that challenges the heterosexual bias in U.S. society</td>
</tr>
<tr>
<td>questionnaire</td>
<td>a series of written questions a researcher presents to subjects</td>
</tr>
<tr>
<td>race</td>
<td>a socially constructed category of people who share biologically transmitted traits that members of a society consider important</td>
</tr>
<tr>
<td>race-conflict approach</td>
<td>a point of view that focuses on inequality and conflict between people of different racial and ethnic categories</td>
</tr>
<tr>
<td>racism</td>
<td>the belief that one racial category is innately superior or inferior to another</td>
</tr>
<tr>
<td>rain forests</td>
<td>regions of dense forestation, most of which circle the globe close to the equator</td>
</tr>
<tr>
<td>rationalism</td>
<td>a way of thinking that emphasizes deliberate, matter-of-fact calculation of the most efficient way to accomplish a particular task</td>
</tr>
<tr>
<td>rationalization of society</td>
<td>Weber's term for the historical change from tradition to rationality as the main type of human thought</td>
</tr>
<tr>
<td>rational-legal authority</td>
<td>power legitimized by legally enacted rules and regulations; also known as bureaucratic authority</td>
</tr>
<tr>
<td>reference group</td>
<td>a social group that serves as a point of reference in making evaluations and decisions</td>
</tr>
<tr>
<td>rehabilitation</td>
<td>a program for reforming the offender to prevent later offenses</td>
</tr>
<tr>
<td>relative deprivation</td>
<td>a perceived disadvantage arising from some specific comparison</td>
</tr>
</tbody>
</table>
relative poverty  the lack of resources of some people in relation to those who have more
reliability  consistency in measurement
religion  a social institution involving beliefs and practices based on recognizing the sacred
religiosity  the importance of religion in a person's life
replication  repetition of research by other investigators
research method  a systematic plan for doing research
resocialization  radically changing an inmate's personality by carefully controlling the environment
retribution  an act of moral vengeance by which society makes the offender suffer as much as the suffering caused by the crime
riot  a social eruption that is highly emotional, violent, and undirected
ritual  formal, ceremonial behavior
role  behavior expected of someone who holds a particular status
role conflict  conflict among the roles connected to two or more statuses
role set  a number of roles attached to a single status
role strain  tension among the roles connected to a single status
routinization of charisma  the transformation of charismatic authority into some combination of traditional and bureaucratic authority
rumor  unconfirmed information that people spread informally, often by word of mouth
sacred  set apart as extraordinary, inspiring awe and reverence
sample  a part of a population that represents the whole
Sapir-Whorf thesis  the idea that people see and understand the world through the cultural lens of language
scapegoat  a person or category of people, typically with little power, whom people unfairly blame for their own troubles
schooling  formal instruction under the direction of specially trained teachers
science  a logical system that bases knowledge on direct, systematic observation
scientific management  Frederick Taylor's term for the application of scientific principles to the operation of a business or other large organization
secondary group  a large and impersonal social group whose members pursue a specific goal or activity
secondary labor market  jobs that provide minimal benefits to workers
secondary sector  the part of the economy that transforms raw materials into manufactured goods
secondary sex characteristics  bodily development, apart from the genitals, that distinguishes biologically mature females and males
sect  a type of religious organization that stands apart from the larger society
secularization  the historical decline in the importance of the supernatural and the sacred
segregation  the physical and social separation of categories of people
self  George Herbert Mead's term for the part of an individual's personality composed of self-awareness and self-image
sensorimotor stage  Piaget's term for the level of human development at which individuals experience the world only through their senses
sex  the biological distinction between females and males
sexism  the belief that one sex is innately superior to the other
sex ratio  the number of males for every 100 females in a nation's population
sex roles  see gender roles
sexual harassment  comments, gestures, or physical contacts of a sexual nature that are deliberate, repeated, and unwelcome
sexual orientation  a person's romantic and emotional attraction to another person
sick role  patterns of behavior defined as appropriate for people who are ill
significant others  people, such as parents, who have special importance for socialization
social change  the transformation of culture and social institutions over time
social character  personality patterns common to members of a particular society
social conflict  the struggle between segments of society over valued resources
social-conflict approach  a framework for building theory that sees society as an arena of inequality that generates conflict and change
social construction of reality  the process by which people creatively shape reality through social interaction
social control  attempts by society to regulate people's thoughts and behavior
social dysfunction  any social pattern that may disrupt the operation of society
social epidemiology  the study of how health and disease are distributed throughout a society's population
social functions  the consequences of any social pattern for the operation of society as a whole
social group  two or more people who identify with and interact with one another
social institutions  the major spheres of social life, or societal subsystems, organized to meet human needs
social interaction  the process by which people act and react in relation to others
socialism  an economic system in which natural resources and the means of producing goods and services are collectively owned
socialization  the lifelong social experience by which people develop their human potential and learn culture
socialized medicine  a medical care system in which the government owns and operates most medical facilities and employs most physicians
social mobility  a change in position within the social hierarchy
social movement  an organized activity that encourages or discourages social change
social stratification  a system by which a society ranks categories of people in a hierarchy
social structure  any relatively stable pattern of social behavior
societal protection  rendering an offender incapable of further offenses temporarily through imprisonment or permanently by execution
society  people who interact in a defined territory and share a culture
sociobiology  a theoretical approach that explores ways in which human biology affects how we create culture
sociocultural evolution  Lenski's term for the changes that occur as a society gains new technology
socioeconomic status (SES)  a composite ranking based on various dimensions of social inequality
sociological perspective  the special point of view that sociology that sees general patterns of society in the lives of particular people
sociology  the systematic study of human society
special-interest group  people organized to address some economic or social issue
spurious correlation  an apparent but false relationship between two (or more) variables that is caused by some other variable
state capitalism  an economic and political system in which companies are privately owned but cooperate closely with the government
state church  a church formally allied with the state
status  a social position that a person holds
status consistency  the degree of uniformity in a person's social standing across various dimensions of social inequality
status set  all the statuses a person holds at a given time
stereotype  a simplified description applied to every person in some category
stigma  a powerfully negative label that greatly changes a person's self-concept and social identity
structural-functional approach  a framework for building theory that sees society as a complex system whose parts work together to promote solidarity and stability
structural social mobility  a shift in the social position of large numbers of people due more to changes in society itself than to individual efforts
subculture  cultural patterns that set apart some segment of a society's population
suburbs  urban areas beyond the political boundaries of a city
superego  Freud's term for the cultural values and norms internalized by an individual
survey  a research method in which subjects respond to a series of statements or questions on a questionnaire or in an interview
symbol  anything that carries a particular meaning recognized by people who share a culture
symbolic-interaction approach  a framework for building theory that sees society as the product of the everyday interactions of individuals
technology  knowledge that people use to make a way of life in their surroundings
terrorism  acts of violence or the threat of violence used as a political strategy by an individual or a group
tertiary sector  the part of the economy that involves services rather than goods
theoretical approach  a basic image of society that guides thinking and research
theory  a statement of how and why specific facts are related
Thomas theorem  W. I. Thomas's observation that situations that are defined as real are real in their consequences
total institution  a setting in which people are isolated from the rest of society and manipulated by an administrative staff
totalitarianism  a highly centralized political system that extensively regulates people's lives
totem  an object in the natural world collectively defined as sacred
tracking  assigning students to different types of educational programs
tradition  values and beliefs passed from generation to generation
traditional authority  power legitimized by respect for long-established cultural patterns
tradition-directedness  rigid conformity to time-honored ways of living
transsexuals  people who feel they are one sex even though biologically they are the other

triad  a social group with three members
underground economy  economic activity involving income not reported to the government as required by law
urban ecology  the study of the link between the physical and social dimensions of cities
urbanization  the concentration of population into cities
validity  actually measuring exactly what you intend to measure
values  culturally defined standards that people use to decide what is desirable, good, and beautiful and that serve as broad guidelines for social living
variable  a concept whose value changes from case to case
victimless crimes  violations of law in which there are no obvious victims
violent crimes  see crimes against the person
war  organized, armed conflict among the people of two or more nations, directed by their governments
wealth  the total value of money and other assets, minus outstanding debts
welfare capitalism  an economic and political system that combines a mostly market-based economy with extensive social welfare programs
welfare state  a system of government agencies and programs that provides benefits to the population
white-collar crime  crime committed by people of high social position in the course of their occupations
white-collar occupations  higher-prestige jobs that involve mostly mental activity
zero population growth  the rate of reproduction that maintains population at a steady level
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*Blue type denotes reference citations new to this fourteenth edition.

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About the Author

**John J. Macionis** (pronounced “ma-SHOW-nis”) has been in the classroom teaching sociology for almost forty years. Born and raised in Philadelphia, Pennsylvania, John earned a bachelor’s degree from Cornell University, majoring in sociology, and then completed a doctorate in sociology from the University of Pennsylvania.

His publications are wide-ranging, focusing on community life in the United States, interpersonal intimacy in families, effective teaching, humor, new information technology, and the importance of global education. In addition to authoring this best-seller, Macionis has also written *Society: The Basics*, the most popular paperback text in the field, now in its eleventh edition. He collaborates on international editions of the texts: *Sociology: Canadian Edition; Society: The Basics, Canadian Edition;* and *Sociology: A Global Introduction*. Sociology is also available for high school students and in various foreign-language editions.

In addition, Macionis and Nijole V. Benokraitis have edited the best-selling anthology *Seeing Ourselves: Classic, Contemporary, and Cross-Cultural Readings in Sociology*, also available in a Canadian edition. Macionis and Vincent Parrillo have written the leading urban studies text, *Cities and Urban Life* (Prentice Hall). Macionis’s most recent textbook is *Social Problems* (Prentice Hall), now in its fourth edition and the leading book in this field. The latest on all the Macionis textbooks, as well as information and dozens of Internet links of interest to students and faculty in sociology, are found at the author’s personal Web site: http://www.macionis.com or http://www.TheSociologyPage.com. Additional information, instructor resources, and online student study guides for the texts are found at the Pearson Prentice Hall site: www.pearsonhighered.com

John Macionis is Professor and Distinguished Scholar of Sociology at Kenyon College in Gambier, Ohio, where he has taught for more than thirty years. During that time, he has chaired the Sociology Department, directed the college’s multidisciplinary program in humane studies, presided over the campus senate and the college’s faculty, and taught sociology to thousands of students.

In 2002, the American Sociological Association presented Macionis with the Award for Distinguished Contributions to Teaching, citing his innovative use of global material as well as the introduction of new teaching technology in his textbooks.

Professor Macionis has been active in academic programs in other countries, having traveled to some fifty nations. He writes, “I am an ambitious traveler, eager to learn and, through the texts, to share much of what I discover with students, many of whom know little about the rest of the world. For me, traveling and writing are all dimensions of teaching. First, and foremost, I am a teacher—a passion for teaching animates everything I do.”

At Kenyon, Macionis teaches a number of courses, but his favorite class is Introduction to Sociology, which he offers each academic year. He enjoys extensive contact with students and invites everyone enrolled in each of his classes to enjoy a home-cooked meal.

The Macionis family—John, Amy, and college-age children McLean and Whitney—live on a farm in rural Ohio. In his free time, Macionis enjoys tennis, swimming, hiking, and playing oldies rock-and-roll (he recently released his fourth CD). Macionis is an environmental activist in the Lake George region of New York’s Adirondack Mountains, where he works with a number of organizations, including the Lake George Land Conservancy, where he serves as president of the board of trustees.

Professor Macionis welcomes (and responds to) comments and suggestions about this book from faculty and students. Write to him at the Sociology Department, Ralston House, Kenyon College, Gambier, OH 43022, or send e-mail to macionis@kenyon.edu.
An Invitation to Students, a Welcome to Instructors

I did not start out to become a sociologist.

Guided by teachers and counselors who pointed to my good grades in high school mathematics and physics courses, I applied to and entered an engineering college. Although I can’t say that I enjoyed the engineering classes, I did what I had to and made it through the first year. But early in my sophomore year, I realized that all was not well. I had lost whatever interest I had in becoming an engineer and, to be honest, the college was quickly losing whatever interest it had in me. My engineering career came to a crashing halt at the end of the fall term when I earned a grade-point average of 1.3, was placed on academic probation, and was told by my academic advisor that I should consider some other line of work.

I left campus for winter break realizing that it was time to take a hard look at other fields of study. The following spring, I enrolled in my first sociology class (and now the story starts getting better). This one course ended up truly changing my life. Sociology helped me make sense of the world, and most important, sociology was fun. Forty years later, I am still in the classroom and I can still say the same thing.

The importance of one person’s experience lies in the fact that countless people have been turned on to sociology in the introductory course. Across the United States and elsewhere, tens of thousands of students can recall discovering the excitement of sociology, and many have gone on to make this discipline part of their life’s work.

If you are a student, I invite you to open this book, to enjoy it, and to discover a new and very useful point of view for looking at the world. To my colleagues teaching sociology, let me say that, even after forty years of teaching sociology, I am still in the classroom with you, finding the deep satisfaction that comes from making a difference in the lives of our students. There is surely no greater reward for our work than transforming young women and men by sharing with them the power as well as the fun that comes with using the sociological perspective. And there is no better reason for striving for ever-better revisions of Sociology, which, along with the brief paperback version, Society: The Basics, stands out as the discipline's most popular text. Thank you for making this book a part of your course!

Your colleague,

[Signature]
Society in History: Timelines

A timeline is a visual device that helps us understand historical change. The timeline at the right represents 5 billion years of the history of the planet Earth. This timeline is divided into three sections, each of which is drawn to a different scale of time. The first section, The Earth’s Origins, begins with the planet’s origins 5 billion years before the present (B.P.) and indicates that another full billion years passed before the earliest forms of life appeared. The second section, Our Human Origins, shows that plants and animals continued to evolve for billions more years until, approximately 12 million years ago, our earliest human ancestors came onto the scene. In the third section of this timeline, Earliest Civilization, we see that what we call civilization is relatively recent indeed, with the first permanent settlements occurring in the Middle East a scant 12,000 years ago. But the written record of our species’ existence extends back only this long, to the time humans invented writing and first farmed with animal-driven plows some 5,000 years B.P.

Sociology came into being in the wake of the many changes to society wrought by the Industrial Revolution over the last few centuries—just the blink of an eye in evolutionary perspective. The lower timeline provides a close-up look at the events and trends that have defined The Modern Era, most of which are discussed in this text. Innovations in technology are charted in the panel below the line and provide a useful backdrop for viewing the milestones of social progress highlighted in the panel above the line. Major contributions to the development of sociological thought are traced along the very bottom of this timeline.