Chapter 1

Media and Culture

Pop Culture Mania

In 1850, an epidemic swept America—but instead of leaving victims sick with fever or flu, this epidemic involved a rabid craze for the music of Swedish soprano Jenny Lind. American showman P. T. Barnum (who would later go on to found the circus now known as Ringling Bros. and Barnum & Bailey), a shrewd marketer and self-made millionaire, is credited with spreading “Lindomania” through a series of astute show-business moves. Barnum promised Lind an unprecedented $1,000-a-night fee (the equivalent of $28,300 in 2009) for her entire 93-performance tour of the United States. Ever the savvy self-promoter, Barnum turned his huge investment to his advantage by using it to create publicity—and it paid off. When the Swedish soprano’s ship docked on U.S. shores, she was greeted by 40,000 ardent fans; another 20,000 swarmed her hotel. “P. T. Barnum,” Answers.com, http://www.answers.com/topic/p-t-barnum. Congress was adjourned specifically for Lind’s visit to Washington, DC, where the National Theatre had to be enlarged to accommodate her audiences. A town in California and an island in Canada were named in her honor. Enthusiasts could purchase Jenny Lind hats, chairs, boots, opera glasses, and even pianos. Barnum’s marketing expertise made Lind a household name and created an overwhelming demand for a singer previously unknown to American audiences.

The “Jenny rage” that the savvy Barnum was able to create was not a unique phenomenon, however; a little more than a century later, a new craze transformed some American teenagers into screaming, fainting Beatlemaniacs. Though other performers like Frank Sinatra and Elvis Presley were no strangers to manic crowds, the Beatles attracted an unprecedented amount of attention when they first arrived in the United States. When the British foursome touched down at New York’s Kennedy Airport in 1964, they were met by more than 3,000 frenzied fans. Their performance on The Ed Sullivan Show was seen by 73 million people, or 40 percent of the U.S. population. The crime rate that night dropped to its lowest level in 50 years.

Barbara Ehrenreich, Elizabeth Hess, and Gloria Jacobs, “Beatlemania: Girls
Just Want to Have Fun,” in The Adoring Audience: Fan Culture and Popular Media, ed. Lisa A. Lewis (New York: Routledge, 1992), 84–106. Beatlemania was at such a fever pitch that Life magazine cautioned that “a Beatle who ventures out unguarded into the streets runs the very real peril of being dismembered or crushed to death by his fans.”Ibid. The BBC publicized the trend and perhaps added to it by highlighting the paraphernalia for fans to spend their money on: “T-shirts, sweat shirts, turtle-neck sweaters, tight-legged trousers, night shirts, scarves, and jewelry inspired by the Beatles” were all available, as were Beatles-style mop-top wigs.Ibid.

In the 21st century, rabid fans could turn their attention to a whole swath of pop stars in the making when the reality TV program American Idol hit the airwaves in 2002. The show was the only television program ever to have snagged the top spot in the Nielsen ratings for six seasons in a row, often averaging more than 30 million nightly viewers. Rival television network executives were alarmed, deeming the pop giant “the ultimate schoolyard bully,” “the Death Star,” or even “the most impactful show in the history of television,” according to former NBC Universal CEO Jeff Zucker. Bill Carter, “For Fox’s Rivals, ‘American Idol’ Remains a ‘Schoolyard Bully,’” New York Times, February 20, 2007, Arts section. New cell phone technologies allowed viewers to have a direct role in the program’s star-making enterprise through casting votes, signing up for text alerts, or playing trivia games on their phones. In 2009, AT&T estimated that Idol-related text traffic amounted to 178 million messages. James Poniewozik, “American Idol’s Voting Scandal (Or Not),” Tuned In (blog), Time, May 28, 2009, http://tunedinblogs.time.com/2009/05/28/american-idols-voting-scandal-or-not/.

These three crazes all relied on various forms of media to create excitement. Whether through newspaper advertisements, live television broadcasts, or integrated Internet marketing, media industry tastemakers help shape what we care about. For as long as mass media has existed in the United States, it’s helped to create and fuel mass crazes, skyrocketing celebrities, and pop culture manias of all kinds. Even in our era of seemingly limitless entertainment options, mass hits like American Idol still have the ability to dominate the public’s attention. In the chapters to come, we’ll look at different kinds of mass media and how they have been changed by—and are changing—the world we live in.
# 1.1 Intersection of American Media and Culture

## Learning Objectives

1. Distinguish between mass communication and mass media.
2. Identify key points in American media and culture.

Pop culture and American media are inextricably linked. Consider that Jenny Lind, the Beatles, and *American Idol* were each promoted using a then-new technology (photography for Lind, television for the Beatles, and the Internet and text messaging for *American Idol*).

## Mass Communication, Mass Media, and Culture

The chapters to come will provide an in-depth look at many kinds of media, at how media trends are reshaping the United States’ cultural landscape, and at how that culture shapes media in turn. These topics will be explored through an examination of mass media and mass communication both past and present—and speculation about what the future might look like.

First, it is important to distinguish between mass communication and mass media and to attempt a working definition of culture. **Mass communication**\(^1\) refers to information transmitted to large segments of the population. The transmission of mass communication may happen using one or many different kinds of **media**\(^2\) (singular medium), which is the means of transmission, whether print, digital, or electronic. **Mass media**\(^3\) specifically refers to a means of communication that is designed to reach a wide audience. Mass media platforms are commonly considered to include radio, newspapers, magazines, books, video games, and Internet media such as blogs, podcasts, and video sharing. Another way to consider the distinction is that a mass media message may be disseminated through several forms of mass media, such as an ad campaign with television, radio, and Internet components. **Culture**\(^4\) generally refers to the shared values, attitudes, beliefs, and practices that characterize a social group, organization, or institution. Just as it is difficult to pin down an exact definition of culture, cultures themselves can be hard to draw boundaries around, as they are fluid, diverse, and often overlapping.

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1. Information transmitted to large segments of the population.
2. A means of transmission; can be print, digital, or electronic.
3. A means of communication that is designed to reach a wide audience. Some forms are radio, newspapers, magazines, books, video games, and Internet media such as blogs, podcasts, and video sharing.
4. The shared values, attitudes, beliefs, and practices that characterize a social group, organization, or institution.
Throughout U.S. history, evolving media technologies have changed the way we relate socially, economically, and politically. In 2007, for example, a joint venture between the 24-hour news network CNN and the video-sharing site YouTube allowed voters to pose questions directly to presidential candidates in two televised debates. Voters could record their questions and upload them to YouTube, and a selection of these videos were then chosen by the debate moderators and played directly to the presidential candidates. This new format opened up the presidential debates to a much wider array of people, allowing for greater voter participation than has been possible in the past, where questions were posed solely by journalists or a few carefully chosen audience members.

In today’s wired world of smartphones and streaming satellite feeds, our expectations of our leaders, celebrities, teachers, and even ourselves are changing in even more drastic ways. This book provides you with the context, tools, and theories to engage with the world of mass media through an examination of the history, theory, and effects of media practices and roles in America. This book also provides you with the framework to consider some of the crucial issues affecting media and culture in today’s world.

**KEY TAKEAWAYS**

- Mass communication refers to a message transmitted to a large audience; the means of transmission is known as mass media. Many different kinds of mass media exist and have existed for centuries. Both the messages and the media affect culture, which is a diffused collection of behaviors, practices, beliefs, and values that are particular to a group, organization, or institution. Culture and media exert influence on each other in subtle, complex ways.
- The 2008 election is an example of how changes in media technology have had a major impact on society. But the influence goes both ways, and sometimes cultural changes impact how media evolves.
Read the following questions about media and culture:

1. The second half of the 20th century included a huge increase in forms of media available, including radio, cinema, television, and the Internet. But some form of mass communication has always been a part of U.S. history. What were the dominant forms of media present in the United States during the Industrial Revolution? World Wars I and II? Other important historical eras? How did these forms of media differ from the ones we have today? How did they help shape the way people interacted with and understood the world they lived in? How does mass communication differ from mass media?

2. Contemporary Americans have more means of getting information and entertainment than ever before. What are the major media present in the United States today? How do these forms of media interact with one another? How do they overlap? How are they distinct?

3. What is the role of media in American culture today?

1. Some people argue that high-profile cases in the 1990s, such as the criminal trial of O. J. Simpson, Bill Clinton’s impeachment proceedings, and the first Persian Gulf War helped fuel the demand for 24-hour news access. What are some other ways that culture affects media?

2. Conversely, how does mass media affect culture? Do violent television shows and video games influence viewers to become more violent? Is the Internet making our culture more open and democratic or more shallow and distracted?

4. Though we may not have hover cars and teleportation, today’s electronic gadgets would probably leave Americans of a century ago breathless. How can today’s media landscape help us understand what might await us in years to come? What will the future of American media and culture look like?

5. Write down some of your initial responses or reactions, based on your prior knowledge or intuition. Each response should be a minimum of one paragraph. Keep the piece of paper somewhere secure and return to it on the last day of the course. Were your responses on target? How has your understanding of media and culture changed? How might you answer questions differently now?
1.2 The Evolution of Media

LEARNING OBJECTIVES

1. Identify four roles the media performs in our society.
2. Recognize events that affected the adoption of mass media.
3. Explain how different technological transitions have shaped media industries.

In 2010, Americans could turn on their television and find 24-hour news channels as well as music videos, nature documentaries, and reality shows about everything from hoarders to fashion models. That’s not to mention movies available on demand from cable providers or television and video available online for streaming or downloading. Half of U.S. households receive a daily newspaper, and the average person holds 1.9 magazine subscriptions. Project for Excellence in Journalism, *The State of the News Media 2004*, [http://www.stateofthemedia.org/2004/](http://www.stateofthemedia.org/2004/). Jim Bilton, “The Loyalty Challenge: How Magazine Subscriptions Work,” *In Circulation*, January/February 2007. A University of California, San Diego study claimed that U.S. households consumed a total of approximately 3.6 zettabytes of information in 2008—the digital equivalent of a 7-foot high stack of books covering the entire United States—a 350 percent increase since 1980. Doug Ramsey, “UC San Diego Experts Calculate How Much Information Americans Consume” UC San Diego News Center, December 9, 2009, [http://ucsdnews.ucsd.edu/newsrel/general/12-09Information.asp](http://ucsdnews.ucsd.edu/newsrel/general/12-09Information.asp). Americans are exposed to media in taxicabs and buses, in classrooms and doctors’ offices, on highways, and in airplanes. We can begin to orient ourselves in the information cloud through parsing what roles the media fills in society, examining its history in society, and looking at the way technological innovations have helped bring us to where we are today.

What Does Media Do for Us?

Media fulfills several basic roles in our society. One obvious role is entertainment. Media can act as a springboard for our imaginations, a source of fantasy, and an outlet for escapism. In the 19th century, Victorian readers disillusioned by the grimness of the Industrial Revolution found themselves drawn into fantastic worlds of fairies and other fictitious beings. In the first decade of the 21st century, American television viewers could peek in on a conflicted Texas high school football team in *Friday Night Lights*; the violence-plagued drug trade in Baltimore in *The Wire*; a 1960s-Manhattan ad agency in *Mad Men*; or the last surviving band of humans in a
distant, miserable future in *Battlestar Galactica*. Through bringing us stories of all kinds, media has the power to take us away from ourselves.

Media can also provide information and education. Information can come in many forms, and it may sometimes be difficult to separate from entertainment. Today, newspapers and news-oriented television and radio programs make available stories from across the globe, allowing readers or viewers in London to access voices and videos from Baghdad, Tokyo, or Buenos Aires. Books and magazines provide a more in-depth look at a wide range of subjects. The free online encyclopedia *Wikipedia* has articles on topics from presidential nicknames to child prodigies to tongue twisters in various languages. The Massachusetts Institute of Technology (MIT) has posted free lecture notes, exams, and audio and video recordings of classes on its OpenCourseWare website, allowing anyone with an Internet connection access to world-class professors.

Another useful aspect of media is its ability to act as a public forum for the discussion of important issues. In newspapers or other periodicals, letters to the editor allow readers to respond to journalists or to voice their opinions on the issues of the day. These letters were an important part of U.S. newspapers even when the nation was a British colony, and they have served as a means of public discourse ever since. The Internet is a fundamentally democratic medium that allows everyone who can get online the ability to express their opinions through, for example, blogging or podcasting—though whether anyone will hear is another question.

Similarly, media can be used to monitor government, business, and other institutions. Upton Sinclair’s 1906 novel *The Jungle* exposed the miserable conditions in the turn-of-the-century meatpacking industry; and in the early 1970s, *Washington Post* reporters Bob Woodward and Carl Bernstein uncovered evidence of the Watergate break-in and subsequent cover-up, which eventually led to the resignation of President Richard Nixon. But purveyors of mass media may be beholden to particular agendas because of political slant, advertising funds, or ideological bias, thus constraining their ability to act as a watchdog. The following are some of these agendas:

1. Entertaining and providing an outlet for the imagination
2. Educating and informing
3. Serving as a public forum for the discussion of important issues
4. Acting as a watchdog for government, business, and other institutions

It’s important to remember, though, that not all media are created equal. While some forms of mass communication are better suited to entertainment, others

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5. A social space that is open to all and that serves as a place for discussion of important issues. A public forum is not always a physical space; for example, a newspaper can be considered a public forum.
make more sense as a venue for spreading information. In terms of print media, books are durable and able to contain lots of information, but are relatively slow and expensive to produce; in contrast, newspapers are comparatively cheaper and quicker to create, making them a better medium for the quick turnover of daily news. Television provides vastly more visual information than radio and is more dynamic than a static printed page; it can also be used to broadcast live events to a nationwide audience, as in the annual State of the Union address given by the U.S. president. However, it is also a one-way medium—that is, it allows for very little direct person-to-person communication. In contrast, the Internet encourages public discussion of issues and allows nearly everyone who wants a voice to have one. However, the Internet is also largely unmoderated. Users may have to wade through thousands of inane comments or misinformed amateur opinions to find quality information.

The 1960s media theorist Marshall McLuhan took these ideas one step further, famously coining the phrase “the medium is the message.” Marshall McLuhan, *Understanding Media: The Extensions of Man*, (New York: McGraw-Hill, 1964). By this, McLuhan meant that every medium delivers information in a different way and that content is fundamentally shaped by the medium of transmission. For example, although television news has the advantage of offering video and live coverage, making a story come alive more vividly, it is also a faster-paced medium. That means more stories get covered in less depth. A story told on television will probably be flashier, less in-depth, and with less context than the same story covered in a monthly magazine; therefore, people who get the majority of their news from television may have a particular view of the world shaped not by the content of what they watch but its medium. Or, as computer scientist Alan Kay put it, “Each medium has a special way of representing ideas that emphasize particular ways of thinking and de-emphasize others.” Alan Kay, “The Infobahn Is Not the Answer,” *Wired*, May 1994. Kay was writing in 1994, when the Internet was just transitioning from an academic research network to an open public system. A decade and a half later, with the Internet firmly ensconced in our daily lives, McLuhan’s intellectual descendants are the media analysts who claim that the Internet is making us better at associative thinking, or more democratic, or shallower. But McLuhan’s claims don’t leave much space for individual autonomy or resistance. In an essay about television’s effects on contemporary fiction, writer David Foster Wallace scoffed at the “reactionaries who regard TV as some malignancy visited on an innocent populace, sapping IQs and compromising SAT scores while we all sit there on ever fatter bottoms with little mesmerized spirals revolving in our eyes…. Treating television as evil is just as reductive and silly as treating it like a toaster with pictures.” David Foster Wallace, “E Unibus Pluram: Television and U.S. Fiction,” in *A Supposedly Fun Thing I’ll Never Do Again* (New York: Little Brown, 1997). Nonetheless, media messages and technologies affect us in countless ways, some of which probably won’t be sorted out until long in the future.
A Brief History of Mass Media and Culture

Until Johannes Gutenberg’s 15th-century invention of the movable type printing press, books were painstakingly handwritten and no two copies were exactly the same. The printing press made the mass production of print media possible. Not only was it much cheaper to produce written material, but new transportation technologies also made it easier for texts to reach a wide audience. It’s hard to overstate the importance of Gutenberg’s invention, which helped usher in massive cultural movements like the European Renaissance and the Protestant Reformation. In 1810, another German printer, Friedrich Koenig, pushed media production even further when he essentially hooked the steam engine up to a printing press, enabling the industrialization of printed media. In 1800, a hand-operated printing press could produce about 480 pages per hour; Koenig’s machine more than doubled this rate. (By the 1930s, many printing presses could publish 3,000 pages an hour.)

This increased efficiency went hand in hand with the rise of the daily newspaper. The newspaper was the perfect medium for the increasingly urbanized Americans of the 19th century, who could no longer get their local news merely through gossip and word of mouth. These Americans were living in unfamiliar territory, and newspapers and other media helped them negotiate the rapidly changing world. The Industrial Revolution meant that some people had more leisure time and more money, and media helped them figure out how to spend both. Media theorist Benedict Anderson has argued that newspapers also helped forge a sense of national identity by treating readers across the country as part of one unified community. Benedict Anderson, *Imagined Communities: Reflections on the Origin and Spread of Nationalism*, (London: Verso, 1991).

In the 1830s, the major daily newspapers faced a new threat from the rise of penny papers, which were low-priced broadsheets that served as a cheaper, more sensational daily news source. They favored news of murder and adventure over the dry political news of the day. While newspapers catered to a wealthier, more educated audience, the penny press attempted to reach a wide swath of readers through cheap prices and entertaining (often scandalous) stories. The penny press can be seen as the forerunner to today’s gossip-hungry tabloids.
In the early decades of the 20th century, the first major nonprint form of mass media—radio—exploded in popularity. Radios, which were less expensive than telephones and widely available by the 1920s, had the unprecedented ability of allowing huge numbers of people to listen to the same event at the same time. In 1924, Calvin Coolidge’s preelection speech reached more than 20 million people. Radio was a boon for advertisers, who now had access to a large and captive audience. An early advertising consultant claimed that the early days of radio were “a glorious opportunity for the advertising man to spread his sales propaganda” because of “a countless audience, sympathetic, pleasure seeking, enthusiastic, curious, interested, approachable in the privacy of their homes.” Asa Briggs and Peter Burke, *A Social History of the Media: From Gutenberg to the Internet* (Malden, MA: Polity Press, 2005). The reach of radio also meant that the medium was able to downplay regional differences and encourage a unified sense of the American lifestyle—a lifestyle that was increasingly driven and defined by consumer purchases. “Americans in the 1920s were the first to wear ready-made, exact-size clothing...to play electric phonographs, to use electric vacuum cleaners, to listen to commercial radio broadcasts, and to drink fresh orange juice year round.” Steven Mintz, “The Jazz Age: The American 1920s: The Formation of Modern American Mass Culture,” *Digital History*, 2007, [http://www.digitalhistory.uh.edu/database/article_display.cfm?hhid=454](http://www.digitalhistory.uh.edu/database/article_display.cfm?hhid=454). This boom in consumerism put its stamp on the 1920s and also helped contribute to the Great Depression of the 1930s. Library of Congress, “Radio: A Consumer Product and a Producer of Consumption,” Coolidge-Consumerism Collection, [http://lcweb2.loc.gov:8081/ammem/amrlhtml/inradio.html](http://lcweb2.loc.gov:8081/ammem/amrlhtml/inradio.html). The consumerist impulse drove production to unprecedented levels, but when the Depression began and consumer demand dropped dramatically, the surplus of production helped further deepen the economic crisis, as more goods were being produced than could be sold.

The post–World War II era in the United States was marked by prosperity, and by the introduction of a seductive new form of mass communication: television. In 1946, about 17,000 televisions existed in the United States; within 7 years, two-thirds of American households owned at least one set. As the United States’ gross national product (GNP) doubled in the 1950s, and again in the 1960s, the American home became firmly ensconced as a consumer unit; along with a television, the typical U.S. household owned a car and a house in the suburbs, all of which contributed to the nation’s thriving consumer-based economy. Briggs and Burke, *Social History of the Media*. Broadcast television was the dominant form of mass media, and the three major networks controlled more than 90 percent of the news.
programs, live events, and sitcoms viewed by Americans. Some social critics argued that television was fostering a homogenous, conformist culture by reinforcing ideas about what “normal” American life looked like. But television also contributed to the counterculture of the 1960s. The Vietnam War was the nation’s first televised military conflict, and nightly images of war footage and war protesters helped intensify the nation’s internal conflicts.

Broadcast technology, including radio and television, had such a hold on the American imagination that newspapers and other print media found themselves having to adapt to the new media landscape. Print media was more durable and easily archived, and it allowed users more flexibility in terms of time—once a person had purchased a magazine, he or she could read it whenever and wherever. Broadcast media, in contrast, usually aired programs on a fixed schedule, which allowed it to both provide a sense of immediacy and fleetingness. Until the advent of digital video recorders in the late 1990s, it was impossible to pause and rewind a live television broadcast.

The media world faced drastic changes once again in the 1980s and 1990s with the spread of cable television. During the early decades of television, viewers had a limited number of channels to choose from—one reason for the charges of homogeneity. In 1975, the three major networks accounted for 93 percent of all television viewing. By 2004, however, this share had dropped to 28.4 percent of total viewing, thanks to the spread of cable television. Cable providers allowed viewers a wide menu of choices, including channels specifically tailored to people who wanted to watch only golf, classic films, sermons, or videos of sharks. Still, until the mid-1990s, television was dominated by the three large networks. The Telecommunications Act of 1996, an attempt to foster competition by deregulating the industry, actually resulted in many mergers and buyouts that left most of the control of the broadcast spectrum in the hands of a few large corporations. In 2003, the Federal Communications Commission (FCC) loosened regulation even further, allowing a single company to own 45 percent of a single market (up from 25 percent in 1982). Ibid.

**Technological Transitions Shape Media Industries**

New media technologies both spring from and cause social changes. For this reason, it can be difficult to neatly sort the evolution of media into clear causes and effects. Did radio fuel the consumerist boom of the 1920s, or did the radio become wildly popular because it appealed to a society that was already exploring consumerist tendencies? Probably a little bit of both. Technological innovations such as the steam engine, electricity, wireless communication, and the Internet have all had lasting and significant effects on American culture. As media historians Asa Briggs and Peter Burke note, every crucial invention came with “a change in historical
Electricity altered the way people thought about time because work and play were no longer dependent on the daily rhythms of sunrise and sunset; wireless communication collapsed distance; the Internet revolutionized the way we store and retrieve information.

Figure 1.4

The transatlantic telegraph cable made nearly instantaneous communication between the United States and Europe possible for the first time in 1858.

The contemporary media age can trace its origins back to the electrical telegraph, patented in the United States by Samuel Morse in 1837. Thanks to the telegraph, communication was no longer linked to the physical transportation of messages; it didn’t matter whether a message needed to travel 5 or 500 miles. Suddenly, information from distant places was nearly as accessible as local news, as telegraph lines began to stretch across the globe, making their own kind of World Wide Web. In this way, the telegraph acted as the precursor to much of the technology that followed, including the telephone, radio, television, and Internet. When the first transatlantic cable was laid in 1858, allowing nearly instantaneous communication from the United States to Europe, the *London Times* described it as “the greatest discovery since that of Columbus, a vast enlargement...given to the sphere of human activity.”

Not long afterward, wireless communication (which eventually led to the development of radio, television, and other broadcast media) emerged as an extension of telegraph technology. Although many 19th-century inventors, including Nikola Tesla, were involved in early wireless experiments, it was Italian-born Guglielmo Marconi who is recognized as the developer of the first practical wireless radio system. Many people were fascinated by this new invention. Early radio was used for military communication, but soon the technology entered the
home. The burgeoning interest in radio inspired hundreds of applications for broadcasting licenses from newspapers and other news outlets, retail stores, schools, and even cities. In the 1920s, large media networks—including the National Broadcasting Company (NBC) and the Columbia Broadcasting System (CBS)—were launched, and they soon began to dominate the airwaves. In 1926, they owned 6.4 percent of U.S. broadcasting stations; by 1931, that number had risen to 30 percent. Ibid.

In addition to the breakthroughs in audio broadcasting, inventors in the 1800s made significant advances in visual media. The 19th-century development of photographic technologies would lead to the later innovations of cinema and television. As with wireless technology, several inventors independently created a form of photography at the same time, among them the French inventors Joseph Niépce and Louis Daguerre and the British scientist William Henry Fox Talbot. In the United States, George Eastman developed the Kodak camera in 1888, anticipating that Americans would welcome an inexpensive, easy-to-use camera into their homes as they had with the radio and telephone. Moving pictures were first seen around the turn of the century, with the first U.S. projection-hall opening in Pittsburgh in 1905. By the 1920s, Hollywood had already created its first stars, most notably Charlie Chaplin; by the end of the 1930s, Americans were watching color films with full sound, including Gone With the Wind and The Wizard of Oz.

Television—which consists of an image being converted to electrical impulses, transmitted through wires or radio waves, and then reconverted into images—existed before World War II, but gained mainstream popularity in the 1950s. In 1947, there were 178,000 television sets made in the United States; 5 years later, 15 million were made. Radio, cinema, and live theater declined because the new medium allowed viewers to be entertained with sound and moving pictures in their homes. In the United States, competing commercial stations (including the radio powerhouses of CBS and NBC) meant that commercial-driven programming dominated. In Great Britain, the government managed broadcasting through the British Broadcasting
Corporation (BBC). Funding was driven by licensing fees instead of advertisements. In contrast to the U.S. system, the BBC strictly regulated the length and character of commercials that could be aired. However, U.S. television (and its increasingly powerful networks) still dominated. By the beginning of 1955, there were around 36 million television sets in the United States, but only 4.8 million in all of Europe. Important national events, broadcast live for the first time, were an impetus for consumers to buy sets so they could witness the spectacle; both England and Japan saw a boom in sales before important royal weddings in the 1950s.\textsuperscript{\textit{i}}bid.

\textit{Figure 1.6}

\begin{figure}
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\includegraphics[width=\textwidth]{figure16.png}
\caption{In the 1960s, the concept of a useful portable computer was still a dream; huge mainframes were required to run a basic operating system.}
\end{figure}

In 1969, management consultant Peter Drucker predicted that the next major technological innovation would be an electronic appliance that would revolutionize the way people lived just as thoroughly as Thomas Edison’s light bulb had. This appliance would sell for less than a television set and be “capable of being plugged in wherever there is electricity and giving immediate access to all the information needed for school work from first grade through college.”\textsuperscript{\textit{i}}bid. Although Drucker
may have underestimated the cost of this hypothetical machine, he was prescient about the effect these machines—personal computers—and the Internet would have on education, social relationships, and the culture at large. The inventions of random access memory (RAM) chips and microprocessors in the 1970s were important steps to the Internet age. As Briggs and Burke note, these advances meant that “hundreds of thousands of components could be carried on a microprocessor.”

The reduction of many different kinds of content to digitally stored information meant that “print, film, recording, radio and television and all forms of telecommunications [were] now being thought of increasingly as part of one complex.”

This process, also known as convergence, is a force that’s affecting media today.

**KEY TAKEAWAYS**

- Media fulfills several roles in society, including the following:
  - entertaining and providing an outlet for the imagination,
  - educating and informing,
  - serving as a public forum for the discussion of important issues, and
  - acting as a watchdog for government, business, and other institutions.

- Johannes Gutenberg’s invention of the printing press enabled the mass production of media, which was then industrialized by Friedrich Koenig in the early 1800s. These innovations led to the daily newspaper, which united the urbanized, industrialized populations of the 19th century.

- In the 20th century, radio allowed advertisers to reach a mass audience and helped spur the consumerism of the 1920s—and the Great Depression of the 1930s. After World War II, television boomed in the United States and abroad, though its concentration in the hands of three major networks led to accusations of homogenization. The spread of cable and subsequent deregulation in the 1980s and 1990s led to more channels, but not necessarily to more diverse ownership.

- Transitions from one technology to another have greatly affected the media industry, although it is difficult to say whether technology caused a cultural shift or resulted from it. The ability to make technology small and affordable enough to fit into the home is an important aspect of the popularization of new technologies.
Choose two different types of mass communication—radio shows, television broadcasts, Internet sites, newspaper advertisements, and so on—from two different kinds of media. Make a list of what role(s) each one fills, keeping in mind that much of what we see, hear, or read in the mass media has more than one aspect. Then, answer the following questions. Each response should be a minimum of one paragraph.

1. To which of the four roles media plays in society do your selections correspond? Why did the creators of these particular messages present them in these particular ways and in these particular mediums?
2. What events have shaped the adoption of the two kinds of media you selected?
3. How have technological transitions shaped the industries involved in the two kinds of media you have selected?
1.3 Convergence

**LEARNING OBJECTIVES**

1. Identify examples of convergence in contemporary life.
2. Name the five types of convergence identified by Henry Jenkins.
3. Recognize how convergence is affecting culture and society.

It’s important to keep in mind that the implementation of new technologies doesn’t mean that the old ones simply vanish into dusty museums. Today’s media consumers still watch television, listen to radio, read newspapers, and become immersed in movies. The difference is that it’s now possible to do all those things through one device—be it a personal computer or a smartphone—and through the Internet. Such actions are enabled by **media convergence**, the process by which previously distinct technologies come to share tasks and resources. A cell phone that also takes pictures and video is an example of the convergence of digital photography, digital video, and cellular telephone technologies. An extreme, and currently nonexistent, example of technological convergence would be the so-called black box, which would combine all the functions of previously distinct technology and would be the device through which we’d receive all our news, information, entertainment, and social interaction.

**Kinds of Convergence**

But convergence isn’t just limited to technology. Media theorist Henry Jenkins argues that convergence isn’t an end result (as is the hypothetical black box), but instead a process that changes how media is both consumed and produced. Jenkins breaks down convergence into five categories:

1. Economic convergence occurs when a company controls several products or services within the same industry. For example, in the entertainment industry a single company may have interests across many kinds of media. For example, Rupert Murdoch’s News Corporation is involved in book publishing (HarperCollins), newspapers (New York Post, The Wall Street Journal), sports (Colorado Rockies), broadcast television (Fox), cable television (FX, National Geographic Channel), film (20th Century Fox), Internet (MySpace), and many other media.
2. Organic convergence is what happens when someone is watching a television show online while exchanging text messages with a friend and also listening to music in the background—the “natural” outcome of a diverse media world.

3. Cultural convergence has several aspects. Stories flowing across several kinds of media platforms is one component—for example, novels that become television series (True Blood); radio dramas that become comic strips (The Shadow); even amusement park rides that become film franchises (Pirates of the Caribbean). The character Harry Potter exists in books, films, toys, and amusement park rides. Another aspect of cultural convergence is participatory culture—an aspect that is, the way media consumers are able to annotate, comment on, remix, and otherwise influence culture in unprecedented ways. The video-sharing website YouTube is a prime example of participatory culture. YouTube gives anyone with a video camera and an Internet connection the opportunity to communicate with people around the world and create and shape cultural trends.

4. Global convergence is the process of geographically distant cultures influencing one another despite the distance that physically separates them. Nigeria’s cinema industry, nicknamed Nollywood, takes its cues from India’s Bollywood, which is in turn inspired by Hollywood in the United States. Tom and Jerry cartoons are popular on Arab satellite television channels. Successful American horror movies The Ring and The Grudge are remakes of Japanese hits. The advantage of global convergence is access to a wealth of cultural influence; its downside, some critics posit, is the threat of cultural imperialism, defined by Herbert Schiller as the way developing countries are “attracted, pressured, forced, and sometimes bribed into shaping social institutions to correspond to, or even promote, the values and structures of the dominating centre of the system.” Livingston A. White, “Reconsidering Cultural Imperialism Theory,” TBS Journal 6 (2001), http://www.tbsjournal.com/Archives/Spring01/white.html. Cultural imperialism can be a formal policy or can happen more subtly, as with the spread of outside influence through television, movies, and other cultural projects.

5. Technological convergence is the merging of technologies such as the ability to watch TV shows online on sites like Hulu or to play video games on mobile phones like the Apple iPhone. When more and more different kinds of media are transformed into digital content, as Jenkins notes, “we expand the potential relationships between them and enable them to flow across platforms.” Henry Jenkins, “Convergence? I Diverge,” Technology Review, June 2001, 93.

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8. A culture in which media consumers are able to annotate, comment on, remix, and otherwise respond to culture.

9. The theory that certain cultures are attracted or pressured into shaping social institutions to correspond to, or even promote, the values and structures of a different culture, one that generally wields more economic power.
Effects of Convergence

Jenkins’s concept of organic convergence is perhaps the most telling. To many people, especially those who grew up in a world dominated by so-called old media, there is nothing organic about today’s media-dominated world. As a *New York Times* editorial recently opined, “Few objects on the planet are farther removed from nature—less, say, like a rock or an insect—than a glass and stainless steel smartphone.” Editorial, “The Half-Life of Phones,” *New York Times*, June 18, 2010, [http://www.nytimes.com/2010/06/20/opinion/20sun4.html](http://www.nytimes.com/2010/06/20/opinion/20sun4.html). But modern American culture is plugged in as never before, and today’s high school students have never known a world where the Internet didn’t exist. Such a cultural sea change causes a significant generation gap between those who grew up with new media and those who didn’t.

A 2010 study by the Kaiser Family Foundation found that Americans aged 8 to 18 spend more than 7.5 hours with electronic devices each day—and, thanks to multitasking, they’re able to pack an average of 11 hours of media content into that 7.5 hours. Tamar Lewin, “If Your Kids Are Awake, They’re Probably Online,” *New..."
York Times, January 20, 2010, http://www.nytimes.com/2010/01/20/education/20wired.html. These statistics highlight some of the aspects of the new digital model of media consumption: participation and multitasking. Today’s teenagers aren’t passively sitting in front of screens, quietly absorbing information. Instead, they are sending text messages to friends, linking news articles on Facebook, commenting on YouTube videos, writing reviews of television episodes to post online, and generally engaging with the culture they consume. Convergence has also made multitasking much easier, as many devices allow users to surf the Internet, listen to music, watch videos, play games, and reply to e-mails on the same machine.

However, it’s still difficult to predict how media convergence and immersion are affecting culture, society, and individual brains. In his 2005 book Everything Bad Is Good for You, Steven Johnson argues that today’s television and video games are mentally stimulating, in that they pose a cognitive challenge and invite active engagement and problem solving. Poking fun at alarmists who see every new technology as making children stupider, Johnson jokingly cautions readers against the dangers of book reading: It “chronically understimulates the senses” and is “tragically isolating.” Even worse, books “follow a fixed linear path. You can’t control their narratives in any fashion—you simply sit back and have the story dictated to you…. This risks instilling a general passivity in our children, making them feel as though they’re powerless to change their circumstances. Reading is not an active, participatory process; it’s a submissive one.” Steven Johnson, Everything Bad Is Good for You (Riverhead, NY: Riverhead Books, 2005).

A 2010 book by Nicholas Carr, The Shallows: What the Internet Is Doing to Our Brains is more pessimistic. Carr worries that the vast array of interlinked information available through the Internet is eroding attention spans and making contemporary minds distracted and less capable of deep, thoughtful engagement with complex ideas and arguments. “Once I was a scuba diver in a sea of words,” Carr reflects ruefully. “Now I zip along the surface like a guy on a Jet Ski.” Nicholas Carr, The Shallows: What the Internet Is Doing to Our Brains (New York: Norton, 2010). Carr cites neuroscience studies showing that when people try to do two things at once, they give less attention to each and perform the tasks less carefully. In other words, multitasking makes us do a greater number of things poorly. Whatever the ultimate cognitive, social, or technological results, convergence is changing the way we relate to media today.
Video Killed the Radio Star: Convergence Kills Off Obsolete Technology—or Does It?

When was the last time you used a rotary phone? How about a street-side pay phone? Or a library’s card catalog? When you need brief, factual information, when was the last time you reached for a volume of *Encyclopédia Britannica*? Odds are it’s been a while. All of these habits, formerly common parts of daily life, have been rendered essentially obsolete through the progression of convergence.

But convergence hasn’t erased old technologies; instead, it may have just altered the way we use them. Take cassette tapes and Polaroid film, for example. Influential musician Thurston Moore of the band Sonic Youth recently claimed that he only listens to music on cassette. Polaroid Corporation, creators of the once-popular instant-film cameras, was driven out of business by digital photography in 2008, only to be revived 2 years later—with pop star Lady Gaga as the brand’s creative director. Several Apple iPhone apps allow users to apply effects to photos to make them look more like a Polaroid photo.

Cassettes, Polaroid cameras, and other seemingly obsolete technologies have been able to thrive—albeit in niche markets—both despite and because of Internet culture. Instead of being slick and digitized, cassette tapes and Polaroid photos are physical objects that are made more accessible and more human, according to enthusiasts, because of their flaws. “I think there’s a group of people—fans and artists alike—out there to whom music is more than just a file on your computer, more than just a folder of MP3s,” says Brad Rose, founder of a Tulsa, Oklahoma-based cassette label. Marc Hogan, “This Is Not a Mixtape,” *Pitchfork*, February 22, 2010, [http://pitchfork.com/features/articles/7764-this-is-not-a-mixtape/2/](http://pitchfork.com/features/articles/7764-this-is-not-a-mixtape/2/). The distinctive Polaroid look—caused by uneven color saturation, underdevelopment or overdevelopment, or just daily atmospheric effects on the developing photograph—is emphatically analog. In an age of high resolution, portable printers, and camera phones, the Polaroid’s appeal to some has something to do with ideas of nostalgia and authenticity. Convergence has transformed who uses these media and for what purposes, but it hasn’t eliminated these media.
**KEY TAKEAWAYS**

- Twenty-first century media culture is increasingly marked by convergence, or the coming together of previously distinct technologies, as in a cell phone that also allows users to take video and check e-mail.
- Media theorist Henry Jenkins identifies the five kinds of convergence as the following:
  1. **Economic convergence** is when a single company has interests across many kinds of media.
  2. **Organic convergence** is multimedia multitasking, or the natural outcome of a diverse media world.
  3. **Cultural convergence** is when stories flow across several kinds of media platforms and when readers or viewers can comment on, alter, or otherwise talk back to culture.
  4. **Global convergence** is when geographically distant cultures are able to influence one another.
  5. **Technological convergence** is when different kinds of technology merge. The most extreme example of technological convergence would be one machine that controlled every media function.
- The jury is still out on how these different types of convergence will affect people on an individual and societal level. Some theorists believe that convergence and new-media technologies make people smarter by requiring them to make decisions and interact with the media they’re consuming; others fear the digital age is giving us access to more information but leaving us shallower.
Review the viewpoints of Henry Jenkins, Steven Johnson, and Nicholas Carr. Then, answer the following questions. Each response should be a minimum of one paragraph.

1. Define convergence as it relates to mass media and provide some examples of convergence you’ve observed in your life.
2. Describe the five types of convergence identified by Henry Jenkins and provide an example of each type that you’ve noted in your own experience.
3. How do Steven Johnson and Nicholas Carr think convergence is affecting culture and society? Whose argument do you find more compelling and why?
1.4 The Role of Social Values in Communication

**LEARNING OBJECTIVES**

1. Identify two limitations on free speech that are based on social values.
2. Identify examples of propaganda in mass media.
3. Explain the role of the gatekeeper in mass media.

In a 1995 *Wired* magazine article, “The Age of Paine,” Jon Katz suggested that the Revolutionary War patriot Thomas Paine should be considered “the moral father of the Internet.” The Internet, Katz wrote, “offers what Paine and his revolutionary colleagues hoped for—a vast, diverse, passionate, global means of transmitting ideas and opening minds.” In fact, according to Katz, the emerging Internet era is closer in spirit to the 18th-century media world than to the 20th-century’s “old media” (radio, television, print). “The ferociously spirited press of the late 1700s...was dominated by individuals expressing their opinions. The idea that ordinary citizens with no special resources, expertise, or political power—like Paine himself—could sound off, reach wide audiences, even spark revolutions, was brand-new to the world.”

Ibid. Katz’s impassioned defense of Paine’s plucky independence speaks to the way social values and communication technologies are affecting our adoption of media technologies today. Keeping Katz’s words in mind, we can ask ourselves additional questions about the role of social values in communication. How do they shape our ideas of mass communication? How, in turn, does mass communication change our understanding of what our society values?

**Free Speech and Its Limitations**

The value of free speech is central to American mass communication and has been since the nation’s revolutionary founding. The U.S. Constitution’s very first amendment guarantees the freedom of the press. Because of the First Amendment and subsequent statutes, the United States has some of the broadest protections on speech of any industrialized nation. However, there are limits to what kinds of speech are legally protected—limits that have changed over time, reflecting shifts in U.S. social values.
Definitions of **obscenity**\(^\text{10}\) , which is not protected by the First Amendment, have altered with the nation’s changing social attitudes. James Joyce’s *Ulysses*, ranked by the Modern Library as the best English-language novel of the 20th century, was illegal to publish in the United States between 1922 and 1934 because the U.S. Customs Court declared the book obscene because of its sexual content. The 1954 Supreme Court case *Roth v. the United States* defined obscenity more narrowly, allowing for differences depending on community standards. The sexual revolution and social changes of the 1960s made it even more difficult to pin down just what was meant by community standards—a question that is still under debate to this day. The mainstreaming of sexually explicit content like *Playboy* magazine, which is available in nearly every U.S. airport, is another indication that obscenity is still open to interpretation.

Regulations related to obscene content are not the only restrictions on First Amendment rights; **copyright law**\(^\text{11}\) also puts limits on free speech. Intellectual property law was originally intended to protect just that—the proprietary rights, both economic and intellectual, of the originator of a creative work. Works under copyright can’t be reproduced without the authorization of the creator, nor can anyone else use them to make a profit. Inventions, novels, musical tunes, and even phrases are all covered by copyright law. The first copyright statute in the United States set 14 years as the maximum term for copyright protection. This number has risen exponentially in the 20th century; some works are now copyright-protected for up to 120 years. In recent years, an Internet culture that enables file sharing, musical mash-ups, and YouTube video parodies has raised questions about the fair use exception to copyright law. The exact line between what types of expressions are protected or prohibited by law are still being set by courts, and as the changing values of the U.S. public evolve, copyright law—like obscenity law—will continue to change as well.

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10. Indecency that goes against public morals and exerts a corrupting influence. Obscenity is not protected by the First Amendment.

11. Law that regulates the exclusive rights given to the creator of a work.
Propaganda and Other Ulterior Motives

Sometimes social values enter mass media messages in a more overt way. Producers of media content may have vested interests in particular social goals, which, in turn, may cause them to promote or refute particular viewpoints. In its most heavy-handed form, this type of media influence can become propaganda, communication that intentionally attempts to persuade its audience for ideological, political, or commercial purposes. Propaganda often (but not always) distorts the truth, selectively presents facts, or uses emotional appeals. During wartime, propaganda often includes caricatures of the enemy. Even in peacetime, however, propaganda is frequent. Political campaign commercials in which one candidate openly criticizes the other are common around election time, and some negative ads deliberately twist the truth or present outright falsehoods to attack an opposing candidate.

Other types of influence are less blatant or sinister. Advertisers want viewers to buy their products; some news sources, such as Fox News or The Huffington Post, have an explicit political slant. Still, people who want to exert media influence often use the tricks and techniques of propaganda. During World War I, the U.S. government created the Creel Commission as a sort of public relations firm for the United States’ entry into the war. The Creel Commission used radio, movies, posters, and in-person speakers to present a positive slant on the U.S. war effort and to demonize the opposing Germans. Chairman George Creel acknowledged the commission’s attempt to influence the public but shied away from calling their work propaganda:

In no degree was the Committee an agency of censorship, a machinery of concealment or repression…. In all things, from first to last, without halt or change, it was a plain publicity proposition, a vast enterprise in salesmanship, the world’s greatest adventures in advertising…. We did not call it propaganda, for that word, in German hands, had come to be associated with deceit and corruption. Our effort was educational and informative throughout, for we had such confidence in our case as to feel that no other argument was needed than the simple, straightforward presentation of the facts. George Creel, *How We Advertised America* (New York: Harper & Brothers, 1920).

Of course, the line between the selective (but “straightforward”) presentation of the truth and the manipulation of propaganda is not an obvious or distinct one. (Another of the Creel Commission’s members was later deemed the father of public relations and authored a book titled *Propaganda.*) In general, however, public relations is open about presenting one side of the truth, while propaganda seeks to invent a new truth.

12. Communication that intentionally attempts to persuade its audience for ideological, political, or commercial purposes.
Gatekeepers

In 1960, journalist A. J. Liebling wryly observed that “freedom of the press is guaranteed only to those who own one.” Liebling was referring to the role of gatekeepers in the media industry, another way in which social values influence mass communication. Gatekeepers are the people who help determine which stories make it to the public, including reporters who decide what sources to use and editors who decide what gets reported on and which stories make it to the front page. Media gatekeepers are part of society and thus are saddled with their own cultural biases, whether consciously or unconsciously. In deciding what counts as newsworthy, entertaining, or relevant, gatekeepers pass on their own values to the wider public. In contrast, stories deemed unimportant or uninteresting to consumers can linger forgotten in the back pages of the newspaper—or never get covered at all.

In one striking example of the power of gatekeeping, journalist Allan Thompson lays blame on the news media for its sluggishness in covering the Rwandan genocide in 1994. According to Thompson, there weren’t many outside reporters in Rwanda at the height of the genocide, so the world wasn’t forced to confront the atrocities happening there. Instead, the nightly news in the United States was preoccupied by the O. J. Simpson trial, Tonya Harding’s attack on a fellow figure skater, and the less bloody conflict in Bosnia (where more reporters were stationed). Thompson went on to argue that the lack of international media attention allowed politicians to remain complacent. Allan Thompson, “The Media and the Rwanda Genocide” (lecture, Crisis States Research Centre and POLIS at the London School of Economics, January 17, 2007), [http://www2.lse.ac.uk/publicEvents/pdf/20070117_PolisRwanda.pdf](http://www2.lse.ac.uk/publicEvents/pdf/20070117_PolisRwanda.pdf). With little media coverage, there was little outrage about the Rwandan atrocities, which contributed to a lack of political will to invest time and troops in a faraway conflict. Richard Dowden, Africa editor for the British newspaper The Independent during the Rwandan genocide, bluntly explained the news media’s larger reluctance to focus on African issues: “Africa was simply not important. It didn’t sell newspapers. Newspapers have to make profits. So it wasn’t important.” Ibid. Bias on the individual and institutional level downplayed the genocide at a time of great crisis and potentially contributed to the deaths of hundreds of thousands of people.

Gatekeepers had an especially strong influence in old media, in which space and time were limited. A news broadcast could only last for its allotted half hour, while
a newspaper had a set number of pages to print. The Internet, in contrast, theoretically has room for infinite news reports. The interactive nature of the medium also minimizes the gatekeeper function of the media by allowing media consumers to have a voice as well. News aggregators like Digg allow readers to decide what makes it on to the front page. That’s not to say that the wisdom of the crowd is always wise—recent top stories on Digg have featured headlines like “Top 5 Hot Girls Playing Video Games” and “The girl who must eat every 15 minutes to stay alive.” Media expert Mark Glaser noted that the digital age hasn’t eliminated gatekeepers; it’s just shifted who they are: “the editors who pick featured artists and apps at the Apple iTunes store, who choose videos to spotlight on YouTube, and who highlight Suggested Users on Twitter,” among others. Mark Glaser, “New Gatekeepers Twitter, Apple, YouTube Need Transparency in Editorial Picks,” PBS Mediashift, March 26, 2009, http://www.pbs.org/mediashift/2009/03/new-gatekeepers-twitter-apple-youtube-need-transparency-in-editorial-picks085.html. And unlike traditional media, these new gatekeepers rarely have public bylines, making it difficult to figure out who makes such decisions and on what basis they are made.

Observing how distinct cultures and subcultures present the same story can be indicative of those cultures’ various social values. Another way to look critically at today’s media messages is to examine how the media has functioned in the world and in the United States during different cultural periods.
KEY TAKEAWAYS

• American culture puts a high value on free speech; however, other societal values sometimes take precedence. Shifting ideas about what constitutes obscenity, a kind of speech that is not legally protected by the First Amendment, is a good example of how cultural values impact mass communication—and of how those values change over time. Copyright law, another restriction put on free speech, has had a similar evolution over the nation’s history.

• Propaganda is a type of communication that attempts to persuade the audience for ideological, political, or social purposes. Some propaganda is obvious, explicit, and manipulative; however, public relations professionals borrow many techniques from propaganda and they try to influence their audience.

• Gatekeepers influence culture by deciding which stories are considered newsworthy. Gatekeepers can promote social values either consciously or subconsciously. The digital age has lessened the power of gatekeepers somewhat, as the Internet allows for nearly unlimited space to cover any number of events and stories; furthermore, a new gatekeeper class has emerged on the Internet as well.

EXERCISES

Please answer the following questions. Each response should be a minimum of one paragraph.

1. Find an advertisement—either in print, broadcast, or online—that you have recently found to be memorable. Now find a nonadvertisement media message. Compare the ways that the ad and the nonad express social values. Are the social values the same for each of them? Is the influence overt or covert? Why did the message’s creators choose to present their message in this way? Can this be considered propaganda?

2. Go to a popular website that uses user-uploaded content (YouTube, Flickr, Twitter, Metafilter, etc.). Look at the content on the site’s home page. Can you tell how this particular content was selected to be featured? Does the website list a policy for featured content? What factors do you think go into the selection process?

3. Think of two recent examples where free speech was limited because of social values. Who were the gatekeepers in these situations? What effect did these limitations have on media coverage?
1.5 Cultural Periods

<table>
<thead>
<tr>
<th>LEARNING OBJECTIVES</th>
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<tbody>
<tr>
<td>1. Identify recent cultural periods.</td>
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<td>2. Identify the impact of the Industrial Revolution on the modern era.</td>
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<td>3. Explain the ways that the postmodern era differs from the modern era.</td>
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Table 1.1 Cultural Periods

<table>
<thead>
<tr>
<th>Modern Era</th>
<th>Early Modern Period (late 1400s–1700s)</th>
<th>Began with Johannes Gutenberg’s invention of the movable type printing press; characterized by improved transportation, educational reform, and scientific inquiry.</th>
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<tbody>
<tr>
<td></td>
<td>Late Modern Period (1700s–1900s)</td>
<td>Sparked by the Industrial Revolution; characterized by technical innovations, increasingly secular politics, and urbanization.</td>
</tr>
<tr>
<td>Postmodern Age (1950s–present)</td>
<td>Marked by skepticism, self-consciousness, celebration of differences, and the digitalization of culture.</td>
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After exploring the ways technology, culture, and mass media have affected one another over the years, it may also be helpful to look at recent cultural eras more broadly. A *cultural period* is a time marked by a particular way of understanding the world through culture and technology. Changes in cultural periods are marked by fundamental switches in the way people perceive and understand the world. In
the Middle Ages, truth was dictated by authorities like the king and the church. During the Renaissance, people turned to the scientific method as a way to reach truth through reason. And, in 2008, *Wired* magazine’s editor in chief proclaimed that Google was about to render the scientific method obsolete. Chris Anderson, “The End of Theory: The Data Deluge Makes the Scientific Method Obsolete,” *Wired*, June 23, 2008, [http://www.wired.com/science/discoveries/magazine/16-07/pb_theory](http://www.wired.com/science/discoveries/magazine/16-07/pb_theory). In each of these cases, it wasn’t that the nature of truth changed, but the way humans attempted to make sense of a world that was radically changing. For the purpose of studying culture and mass media, the post-Gutenberg modern and postmodern ages are the most relevant ones to explore.

The Modern Age

The Modern Age, or modernity, is the postmedieval era, a wide span of time marked in part by technological innovations, urbanization, scientific discoveries, and globalization. The Modern Age is generally split into two parts: the early and the late modern periods.

The early modern period began with Gutenberg’s invention of the movable type printing press in the late 15th century and ended in the late 18th century. Thanks to Gutenberg’s press, the European population of the early modern period saw rising literacy rates, which led to educational reform. As noted in preceding sections, Gutenberg’s machine also greatly enabled the spread of knowledge and, in turn, spurred the Renaissance and the Protestant Reformation. During the early modern period, transportation improved, politics became more secularized, capitalism spread, nation-states grew more powerful, and information became more widely accessible. Enlightenment ideals of reason, rationalism, and faith in scientific inquiry slowly began to replace the previously dominant authorities of king and church.

Huge political, social, and economic changes marked the end of the 18th century and the beginning of the late modern period. The Industrial Revolution, which began in England around 1750, combined with the American Revolution in 1776 and the French Revolution in 1789, marked the beginning of massive changes in the world.

The French and American revolutions were inspired by a rejection of monarchy in favor of national sovereignty and representative democracy. Both revolutions also heralded the rise of secular society as opposed to church-based authority systems. Democracy was well suited to the so-called Age of Reason, with its ideals of individual rights and progress.

15. The postmedieval era; a wide span of time marked in part by technological innovations, urbanization, scientific discoveries, and globalization.
Though less political, the Industrial Revolution had equally far-reaching consequences. It did not merely change the way goods were produced—it also fundamentally changed the economic, social, and cultural framework of its time. The Industrial Revolution doesn’t have clear start or end dates. However, during the 19th century, several crucial inventions—the internal combustion engine, steam-powered ships, and railways, among others—led to innovations in various industries. Steam power and machine tools increased production dramatically. But some of the biggest changes coming out of the Industrial Revolution were social in character. An economy based on manufacturing instead of agriculture meant that more people moved to cities, where techniques of mass production led people to value efficiency both in and out of the factory. Newly urbanized factory laborers could no longer produce their own food, clothing, or supplies, and instead turned to consumer goods. Increased production led to increases in wealth, though income inequalities between classes also started to grow.

These overwhelming changes affected (and were affected by) the media. As noted in preceding sections, the fusing of steam power and the printing press enabled the explosive expansion of books and newspapers. Literacy rates rose, as did support for public participation in politics. More and more people lived in the city, had an education, got their news from the newspaper, spent their wages on consumer goods, and identified as citizens of an industrialized nation. Urbanization, mass literacy, and new forms of mass media contributed to a sense of mass culture that united people across regional, social, and cultural boundaries.

Modernity and the Modern Age, it should be noted, are distinct from (but related to) the cultural movement of modernism. The Modern Era lasted from the end of the Middle Ages to the middle of the 20th century; modernism, however, refers to the artistic movement of late 19th and early 20th centuries that arose from the widespread changes that swept the world during that period. Most notably, modernism questioned the limitations of traditional forms of art and culture. Modernist art was in part a reaction against the Enlightenment’s certainty of progress and rationality. It celebrated subjectivity through abstraction, experimentalism, surrealism, and sometimes pessimism or even nihilism. Prominent examples of modernist works include James Joyce’s stream-of-consciousness novels, cubist paintings by Pablo Picasso, atonal compositions by Claude Debussy, and absurdist plays by Luigi Pirandello.

The Postmodern Age

Modernism can also be seen as a transitional phase between the modern and postmodern eras. While the exact definition and dates of the Postmodern Age are still being debated by cultural theorists and philosophers, the general consensus is that the Postmodern Age began during the second half of the 20th century and was
marked by skepticism, self-consciousness, celebration of difference, and the reappraisal of modern conventions. The Modern Age took for granted scientific rationalism, the autonomous self, and the inevitability of progress; the Postmodern Age questioned or dismissed many of these assumptions. If the Modern Age valued order, reason, stability, and absolute truth, the Postmodern Age reveled in contingency, fragmentation, and instability. The effect of technology on culture, the rise of the Internet, and the Cold War are all aspects that led to the Postmodern Age.

The belief in objective truth that characterized the Modern Age is one of the major assumptions overturned in the Postmodern Age. Postmodernists instead took their cues from Erwin Schrödinger, the quantum physicist who famously devised a thought experiment in which a cat is placed inside a sealed box with a small amount of radiation that may or may not kill it. While the box remains sealed, Schrödinger proclaimed, the cat exists simultaneously in both states, dead and alive. Both potential states are equally true. Although the thought experiment was devised to explore issues in quantum physics, it appealed to postmodernists in its assertion of radical uncertainty. Rather than there being an absolute objective truth accessible by rational experimentation, the status of reality was contingent and depended on the observer.

This value of the relative over the absolute found its literary equivalent in the movement of deconstruction. While Victorian novelists took pains to make their books seem more realistic, postmodern narratives distrusted professions of reality and constantly reminded readers of the artificial nature of the story they were reading. The emphasis was not on the all-knowing author, but instead on the reader. For the postmodernists, meaning was not injected into a work by its creator, but depended on the reader’s subjective experience of the work. The poetry of Sylvia Plath and Allen Ginsberg exemplify this, as much of their work is emotionally charged and designed to create a dialogue with the reader, oftentimes forcing the reader to confront controversial issues such as mental illness or homosexuality.

Another way the Postmodern Age differed from the Modern Age was in the rejection of what philosopher Jean-François Lyotard deemed “grand narratives.” The Modern Age was marked by different large-scale theories that attempted to explain the totality of human experience, such as capitalism, Marxism, rationalism, Freudianism, Darwinism, fascism, and so on. However, increasing globalization and the rise of subcultures called into question the sorts of theories that claimed to explain everything at once. Totalitarian regimes during the 20th century, such as Adolf Hitler’s Third Reich and the USSR under Joseph Stalin, led to a mistrust of power and the systems held up by power. The Postmodern Age, Lyotard theorized, was one of micronarratives instead of grand narratives—that is, a multiplicity of small, localized understandings of the world, none of which can claim an ultimate
or absolute truth. An older man in Kenya, for example, does not view the world in the same way as a young woman from New York. Even people from the same cultural backgrounds have different views of the world—when you were a teenager, did your parents understand your way of thinking? The diversity of human experience is a marked feature of the postmodern world. As Lyotard noted, “Eclecticism is the degree zero of contemporary general culture; one listens to reggae, watches a Western, eats McDonald’s food for lunch and local cuisine for dinner, wears Paris perfume in Tokyo and retro clothes in Hong Kong; knowledge is a matter for TV games.” Jean-François Lyotard, *The Postmodern Condition: A Report on Knowledge*, trans. Geoff Bennington and Brian Massumi (Minneapolis: University of Minnesota Press, 1984).

Postmodernists also mistrusted the idea of originality and freely borrowed across cultures and genres. William S. Burroughs gleefully proclaimed a sort of call to arms for his generation of writers in 1985: “Out of the closets and into the museums, libraries, architectural monuments, concert halls, bookstores, recording studios and film studios of the world. Everything belongs to the inspired and dedicated thief.” William S. Burroughs, “Les Velours,” *The Adding Machine*, (New York: Arcade Publishing, 1993), 19–21. The feminist artist Barbara Kruger, for example, creates works of art from old advertisements, and writers, such as Kathy Acker, reconstructed existing texts to form new stories. The rejection of traditional forms of art and expression embody the Postmodern Age.

From the early Modern Age through the Postmodern Age, people have experienced the world in vastly different ways. Not only has technology rapidly become more complex, but culture itself has changed with the times. When reading further, it’s important to remember that forms of media and culture are hallmarks of different eras, and the different ways in which media are presented often tell us a lot about the culture and times.
• A cultural period is a time marked by a particular way of understanding the world through culture and technology. Changes in cultural periods are marked by fundamental changes in the way we perceive and understand the world. The Modern Age began after the Middle Ages and lasted through the early decades of the 20th century, when the Postmodern Age began.

• The Modern Age was marked by Enlightenment philosophy, which focused on the individual and placed a high value on rational decision making. This period saw the wide expansion of capitalism, colonialism, democracy, and science-based rationalism. The Renaissance, the Protestant Reformation, the American and French Revolutions, and World War I were all significant events that took place during the Modern Age. One of the most significant, however, was the Industrial Revolution; its emphasis on routinization and efficiency helped society restructure itself similarly.

• Postmodernity differed from modernity in its questioning of reason, rejection of grand narratives, and emphasis on subcultures. Rather than searching for one ultimate truth that could explain all of history, the postmodernists focused on contingency, context, and diversity.
Draw a Venn diagram of the two cultural periods discussed at length in this chapter. Make a list of the features, values, and events that mark each period. Then, answer the questions below. Each response should be a minimum of one paragraph.

1. What defines a cultural period?
2. How do the two periods differ? Do they overlap in any ways?
3. What do you predict the next cultural era has in store? When will it begin?
1.6 Mass Media and Popular Culture

LEARNING OBJECTIVES

1. Determine the influence of tastemakers in traditional media.
2. Identify the ways the digital age is undermining the traditional role of tastemakers.
3. Determine how Internet culture now allows creators to bypass gatekeepers and determine the potential effects this will have.

Burroughs’s jubilant call to bring art “out of the closets and into the museums” spoke to postmodernism’s willingness to meld high and low culture. And although the Postmodern Age specifically embraced popular culture, mass media and pop culture have been entwined from their very beginnings. In fact, mass media often determines what does and does not make up the pop culture scene.

**Tastemakers**

Historically, mass pop culture has been fostered by an active and tastemaking mass media that introduces and encourages the adoption of certain trends. Although they are similar in some ways to the widespread media gatekeepers discussed in Section 1.4.3 "Gatekeepers", tastemakers differ in that they are most influential when the mass media is relatively small and concentrated. When only a few publications or programs reach millions of people, their writers and editors are highly influential. The New York Times’s restaurant reviews used to be able to make a restaurant successful or unsuccessful through granting (or withdrawing) its rating.

Or take the example of Ed Sullivan’s variety show, which ran from 1948 to 1971, and is most famous for hosting the first U.S. appearance of the Beatles—a television event that was at the time the most-watched TV program ever. Sullivan hosted musical acts, comedians, actors, and dancers and had the reputation of being able to turn an act on the cusp of fame into full-fledged stars. Comedian Jackie Mason compared being on The Ed Sullivan Show to “an opera singer being at the Met. Or if a guy is an architect that makes the Empire State Building....This was the biggest.” John Leonard, “The Ed Sullivan Age,” American Heritage, May/June 1997. Sullivan was a classic example of an influential tastemaker of his time. A more modern example is Oprah Winfrey, whose book club endorsements often send literature, including old classics like Leo Tolstoy’s Anna Karenina, skyrocketing to the top of The New York Times Best Sellers list.

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19. The media, products, and attitudes considered to be part of the mainstream of a given culture; it is often distinct from elite or high culture.

20. People who exert a strong influence on current trends, styles, and other aspects of popular culture.
Along with encouraging a mass audience to see (or skip) certain movies, television shows, video games, books, or fashion trends, people use tastemaking to create demand for new products. Companies often turn to advertising firms to help create public hunger for an object that may have not even existed 6 months before. In the 1880s, when George Eastman developed the Kodak camera for personal use, photography was most practiced by professionals. “Though the Kodak was relatively cheap and easy to use, most Americans didn’t see the need for a camera; they had no sense that there was any value in visually documenting their lives,” noted New Yorker writer James Surowiecki. James Surowiecki, “The Tastemakers,” New Yorker, January 13, 2003. Kodak became a wildly successful company not because Eastman was good at selling cameras, but because he understood that what he really had to sell was photography. Apple Inc. is a modern master of this technique. By leaking just enough information about a new product to cause curiosity, the technology company ensures that people will be waiting excitedly for an official release.

Tastemakers help keep culture vital by introducing the public to new ideas, music, programs, or products, but tastemakers are not immune to outside influence. In the traditional media model, large media companies set aside large advertising budgets to promote their most promising projects; tastemakers buzz about “the next big thing,” and obscure or niche works can get lost in the shuffle.

A Changing System for the Internet Age

In retrospect, the 20th century was a tastemaker’s dream. Advertisers, critics, and other cultural influencers had access to huge audiences through a number of mass-communication platforms. However, by the end of the century, the rise of cable television and the Internet had begun to make tastemaking a more complicated enterprise. While The Ed Sullivan Show regularly reached 50 million people in the 1960s, the most popular television series of 2009—American Idol—averaged around 25.5 million viewers per night, despite the fact that the 21st-century United States could claim more people and more television sets than ever before. Wikipedia, s.v. “The Ed Sullivan Show,” last modified June 26, 2012, http://en.wikipedia.org/wiki/The_Ed_Sullivan_Show; Wikipedia, s.v. “American Idol,” last modified June 26, 2012, http://en.wikipedia.org/wiki/American_Idol. However, the proliferation of TV
channels and other competing forms of entertainment meant that no one program or channel could dominate the attention of the American public as in Sullivan’s day.

Table 1.2 Viewings of Popular Television Broadcasts

<table>
<thead>
<tr>
<th>Show/Episode</th>
<th>Number of Viewers</th>
<th>Percent of Households</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><em>The Ed Sullivan Show / The Beatles’ first appearance</em></td>
<td>73 million</td>
<td>45.1%</td>
<td>1964</td>
</tr>
<tr>
<td><em>The Ed Sullivan Show / Elvis Presley’s first appearance</em></td>
<td>60 million</td>
<td>82.6%</td>
<td>1956</td>
</tr>
<tr>
<td><em>I Love Lucy / “Lucy Goes to the Hospital”</em></td>
<td>44 million</td>
<td>71.7%</td>
<td>1953</td>
</tr>
<tr>
<td><em>M</em>A<em>S</em>H / Series finale*</td>
<td>106 million</td>
<td>60.2%</td>
<td>1983</td>
</tr>
<tr>
<td><em>Seinfeld / Series finale</em></td>
<td>76 million</td>
<td>41.3%</td>
<td>1998</td>
</tr>
<tr>
<td><em>American Idol / Season 5 finale</em></td>
<td>36 million</td>
<td>17%</td>
<td>2006</td>
</tr>
</tbody>
</table>

Meanwhile, a low-tech home recording of a little boy acting loopy after a visit to the dentist (‘David After Dentist’) garnered more than 37 million YouTube viewings in 2009 alone. The Internet appears to be eroding some of the tastemaking power of the traditional media outlets. No longer is the traditional mass media the only dominant force in creating and promoting trends. Instead, information spreads across the globe without the active involvement of traditional mass media. Websites
made by nonprofessionals can reach more people daily than a major newspaper. Music review sites such as Pitchfork keep their eyes out for the next big thing, whereas review aggregators like Rotten Tomatoes allow readers to read hundreds of movie reviews by amateurs and professionals alike. Blogs make it possible for anyone with Internet access to potentially reach an audience of millions. Some popular bloggers have transitioned from the traditional media world to the digital world, but others have become well known without formal institutional support. The celebrity-gossip chronicler Perez Hilton had no formal training in journalism when he started his blog, PerezHilton.com, in 2005; within a few years, he was reaching millions of readers a month.

E-mail and text messages allow people to transmit messages almost instantly across vast geographic expanses. Although personal communications continue to dominate, e-mail and text messages are increasingly used to directly transmit information about important news events. When Barack Obama wanted to announce his selection of Joe Biden as his vice-presidential running mate in the 2008 election, he bypassed the traditional televised press conference and instead sent the news to his supporters directly via text message—2.9 million text messages, to be exact. Nic Covey, “Flying Fingers,” Nielsen, http://en-us.nielsen.com/main/insights/consumer_insight/issue_12/flying_fingers. Social networking sites, such as Facebook, and microblogging services, such as Twitter21, are another source of late-breaking information. When Michael Jackson died of cardiac arrest in 2009, “RIP Michael Jackson” was a top trending topic on Twitter before the first mainstream media first reported the news.

Thanks to these and other digital-age media, the Internet has become a pop culture force, both a source of amateur talent and a source of amateur promotion. However, traditional media outlets still maintain a large amount of control and influence over U.S. pop culture. One key indicator is the fact that many singers or writers who first make their mark on the Internet quickly transition to more traditional media—YouTube star Justin Bieber was signed by a mainstream record company, and blogger Perez Hilton is regularly featured on MTV and VH1. New-media stars are quickly absorbed into the old-media landscape.

**Getting Around the Gatekeepers**

Not only does the Internet give untrained individuals access to a huge audience for their art or opinions, but it also allows content creators to reach fans directly. Projects that may not have succeeded through traditional mass media may get a second chance through newer medias. The profit-driven media establishment has been surprised by the success of some self-published books. For example, dozens of literary agents rejected first-time author Daniel Suarez’s novel Daemon before he decided to self-publish in 2006. Through savvy self-promotion through influential

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21. A social networking service that allows users to publicly post 140-character messages.
bloggers, Suarez garnered enough attention to land a contract with a major publishing house.

Suarez’s story, though certainly exceptional, reaches some of the questions facing creators and consumers of pop culture in the Internet age. Without the influence of an agent, editor, or PR company, self-published content may be able to hew closer to the creator’s intention. However, much of the detailed marketing work must be performed by the work’s creator instead of by a specialized public relations team. And with so many self-published, self-promoted works uploaded to the Internet every day, it’s easy for things—even good things—to get lost in the shuffle.

Critic Laura Miller spells out some of the ways in which writers in particular can take control of their own publishing: “Writers can upload their works to services run by Amazon, Apple and… Barnes & Noble, transforming them into e-books that are instantly available in high-profile online stores. Or they can post them on services like Urbis.com, Quillp.com, or CompletelyNovel.com and coax reviews from other hopeful users.” Laura Miller, “When Anyone Can Be a Published Author,” Salon, June 22, 2010, http://www.salon.com/books/laura_miller/2010/06/22/slush. Miller also points out that many of these companies can produce hard copies of books as well. While such a system may be a boon for writers who haven’t had success with the traditional media establishment, Miller notes that it may not be the best option for readers, who “rarely complain that there isn’t enough of a selection on Amazon or in their local superstore; they’re more likely to ask for help in narrowing down their choices.” Ibid.

The question remains: Will the Internet era be marked by a huge and diffuse pop culture, where the power of traditional mass media declines and, along with it, the power of the universalizing blockbuster hit? Or will the Internet create a new set of tastemakers—influential bloggers—or even serve as a platform for the old tastemakers to take on new forms?
Democratizing Tastemaking

In 1993, The New York Times restaurant critic Ruth Reichl wrote a review about her experiences at the upscale Manhattan restaurant Le Cirque. She detailed the poor service she received when the restaurant staff did not know her and the excellent service she received when they realized she was a professional food critic. Her article illustrated how the power to publish reviews could affect a person’s experience at a restaurant. The Internet, which turned everyone with the time and interest into a potential reviewer, allowed those ordinary people to have their voices heard. In the mid-2000s, websites such as Yelp and TripAdvisor boasted hundreds of reviews of restaurants, hotels, and salons provided by users. Amazon allows users to review any product it sells, from textbooks to bathing suits. The era of the democratized review had come, and tastemaking was now everyone’s job.

By crowdsourcing 22 (harnessing the efforts of a number of individuals online to solve a problem) the review process, the idea was, these sites would arrive at a more accurate description of the service in choice. One powerful reviewer would no longer be able to wield disproportionate power; instead, the wisdom of the crowd would make or break restaurants, movies, and everything else. Anyone who felt treated badly or scammed now had recourse to tell the world about it. By 2008, Yelp had 4 million reviews.

However, mass tastemaking isn’t as perfect as some people had promised. Certain reviewers can overly influence a product’s overall rating by contributing multiple votes. One study found that a handful of Amazon users were casting hundreds of votes, while most rarely wrote reviews at all. Online reviews also tend to skew to extremes—more reviews are written by the ecstatic and the furious, while the moderately pleased aren’t riled up enough to post online about their experiences. And while traditional critics are supposed to adhere to ethical standards, there’s no such standard for online reviews. Savvy authors or restaurant owners have been known to slyly insert positive reviews or attempt to skew ratings systems. To get an accurate picture, potential buyers may find themselves wading through 20 or 30 online reviews, most of them from nonprofessionals. And sometimes those people aren’t professionals for a reason. Consider these user reviews on Amazon of William Shakespeare’s Hamlet: “There is really no point and it’s really long,” “I really didn’t enjoy reading this book and I wish that our English teacher wouldn’t force my class to read this play,” and “don’t know what Willy Shakespeare was thinking when he wrote this one play tragedy, but I thought this sure was

22. The act of taking tasks traditionally performed by an individual and delegating them to a (usually unpaid) crowd.
boring! Hamlet does too much talking and not enough stuff.” While some may argue that these are valid criticisms of the play, these comments are certainly a far cry from the thoughtful critique of a professional literary critic.

These and other issues underscore the point of having reviews in the first place—that it’s an advantage to have certain places, products, or ideas examined and critiqued by a trusted and knowledgeable source. In an article about Yelp, The New York Times noted that one of the site’s elite reviewers had racked up more than 300 reviews in 3 years, and then pointed out that “By contrast, a New York Times restaurant critic might take six years to amass 300 reviews. The critic visits a restaurant several times, strives for anonymity and tries to sample every dish on the menu.” Donald G. McNeil, “Eat and Tell,” New York Times, November 4, 2008, Dining & Wine section. Whatever your vantage point, it’s clear that old-style tastemaking is still around and still valuable—but the democratic review is here to stay.

**KEY TAKEAWAYS**

- Traditionally, pop culture hits were initiated or driven by the active support of media tastemakers. When mass media is concentrated, people with access to platforms for mass communication wield quite a bit of power in what becomes well known, popular, or even infamous. Ed Sullivan’s wildly popular variety TV show in the 1950s and 1960s served as a star-making vehicle and a tastemaker of that period.
- The digital age, with its proliferation of accessible media, has undermined the traditional role of the tastemaker. In contrast to the traditional media, Internet-based mass media are not limited by time or space, and they allow bloggers, critics, or aspiring stars to potentially reach millions without the backing of the traditional media industry.
- However, this democratization has its downsides. An abundance of mass communication without some form of filtration can lead to information overload. Additionally, online reviews can be altered or biased.
Find a popular newspaper or magazine that discusses popular culture. Look through it to determine what pop culture movements, programs, or people it seems to be covering. Then, answer the following questions. Each response should be a minimum of one paragraph.

1. What is the overall tone of this periodical? What messages does it seem to be promoting, either implicitly or explicitly?
2. What are tastemakers? How might they be influencing the articles in this newspaper or magazine?

Next, find a website that deals with popular culture and answer the questions below.

1. Are there differences between the traditional media’s and the new media’s approach to popular culture?
2. How does the website you chose undermine tastemakers and gatekeepers?
1.7 Media Literacy

**LEARNING OBJECTIVES**

1. Define media literacy.
2. Describe the role of individual responsibility and accountability when responding to pop culture.
3. List the five key considerations about any media message.

In Gutenberg’s age and the subsequent modern era, literacy—the ability to read and write—was a concern not only of educators, but also of politicians, social reformers, and philosophers. A literate population, many reasoned, would be able to seek out information, stay informed about the news of the day, communicate effectively, and make informed decisions in many spheres of life. Because of this, literate people made better citizens, parents, and workers. Several centuries later, as global literacy rates continued to grow, there was a new sense that merely being able to read and write was not enough. In a media-saturated world, individuals needed to be able to sort through and analyze the information they were bombarded with every day. In the second half of the 20th century, the skill of being able to decode and process the messages and symbols transmitted via media was named **media literacy**. According to the nonprofit National Association for Media Literacy Education (NAMLE), a person who is media literate can access, analyze, evaluate, and communicate information. Put another way by John Culkin, a pioneering advocate for media literacy education, “The new mass media—film, radio, TV—are new languages, their grammar as yet unknown.” Kate Moody, “John Culkin, SJ: The Man Who Invented Media Literacy: 1928–1993,” Center for Media Literacy, [http://www.medialit.org/reading_room/article408.html](http://www.medialit.org/reading_room/article408.html). Media literacy seeks to give media consumers the ability to understand this new language. The following are questions asked by those that are media literate:

1. Who created the message?
2. What are the author’s credentials?
3. Why was the message created?
4. Is the message trying to get me to act or think in a certain way?
5. Is someone making money for creating this message?
6. Who is the intended audience?
7. How do I know this information is accurate?

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23. The skill of being able to decode and process the messages and symbols transmitted via media.
Why Be Media Literate?

Culkin called the pervasiveness of media “the unnoticed fact of our present,” noting that media information was as omnipresent and easy to overlook as the air we breathe (and, he noted, “some would add that it is just as polluted”). Our exposure to media starts early—a study by the Kaiser Family Foundation found that 68 percent of children ages 2 and younger spend an average of 2 hours in front of a screen (either computer or television) each day, while children under 6 spend as much time in front of a screen as they do playing outside. U.S. teenagers are spending an average of 7.5 hours with media daily, nearly as long as they spend in school. Media literacy isn’t merely a skill for young people, however. Today’s Americans get much of their information from various media sources—but not all that information is created equal. One crucial role of media literacy education is to enable us to skeptically examine the often-conflicting media messages we receive every day.

Advertising

Many of the hours people spend with media are with commercial-sponsored content. The Federal Trade Commission (FTC) estimated that each child aged 2 to 11 saw, on average, 25,629 television commercials in 2004 alone, or more than 10,700 minutes of ads. Each adult saw, on average, 52,469 ads, or about 15.5 days’ worth of television advertising. Children are bombarded with contradictory messages—newspaper articles about the obesity epidemic run side by side with ads touting soda, candy, and fast food. The American Academy of Pediatrics maintains that advertising directed to children under 8 is “inherently deceptive” and exploitative because young children can’t tell the difference between programs and commercials. Advertising often uses techniques of psychological pressure to influence decision making. Ads may appeal to vanity, insecurity, prejudice, fear, or the desire for adventure. This is not always done to sell a product—antismoking public service announcements may rely on disgusting images of blackened lungs to shock viewers. Nonetheless, media literacy involves teaching people to be guarded consumers and to evaluate claims with a critical eye.

Bias, Spin, and Misinformation

Advertisements may have the explicit goal of selling a product or idea, but they’re not the only kind of media message with an agenda. A politician may hope to persuade potential voters that he has their best interests at heart. An ostensibly
An objective journalist may allow her political leanings to subtly slant her articles. Magazine writers might avoid criticizing companies that advertise heavily in their pages. News reporters may sensationalize stories to boost ratings—and advertising rates.

Mass-communication messages are created by individuals, and each individual has his or her own set of values, assumptions, and priorities. Accepting media messages at face value could lead to confusion because of all the contradictory information available. For example, in 2010, a highly contested governor’s race in New Mexico led to conflicting ads from both candidates, Diane Denish and Susana Martinez, each claiming that the other agreed to policies that benefited sex offenders. According to media watchdog site FactCheck.org, the Denish team’s ad “shows a preteen girl—seemingly about 9 years old—going down a playground slide in slow-motion, while ominous music plays in the background and an announcer discusses two sex crime cases. It ends with an empty swing, as the announcer says: ‘Today we don’t know where these sex offenders are lurking, because Susana Martinez didn’t do her job.’” The opposing ad proclaims that “a department in Denish’s cabinet gave sanctuary to criminal illegals, like child molester Juan Gonzalez.” Lori Robertson and Eugene Kiely, “Mudslinging in New Mexico: Gubernatorial Candidates Launch Willie Horton-Style Ads, Each Accusing the Other of Enabling Sex Offenders to Strike Again,” FactCheck.org, June 24, 2010, http://factcheck.org/2010/06/mudslinging-in-new-mexico/. Both claims are highly inflammatory, play on fear, and distort the reality behind each situation. Media literacy involves educating people to look critically at these and other media messages and to sift through various messages and make sense of the conflicting information we face every day.

New Skills for a New World

In the past, one goal of education was to provide students with the information deemed necessary to successfully engage with the world. Students memorized multiplication tables, state capitals, famous poems, and notable dates. Today, however, vast amounts of information are available at the click of a mouse. Even before the advent of the Internet, noted communications scholar David Berlo foresaw the consequences of expanding information technology: “Most of what we have called formal education has been intended to imprint on the human mind all of the information that we might need for a lifetime.” Changes in technology necessitate changes in how we learn, Berlo noted, and these days “education needs to be geared toward the handling of data rather than the accumulation of data.” David Shaw, “A Plea for Media Literacy in our Nation’s Schools,” Los Angeles Times, November 30, 2003.

Wikipedia, a hugely popular Internet encyclopedia, is at the forefront of the debate on the proper use of online sources. In 2007, Middlebury College banned the use of
Wikipedia as a source in history papers and exams. One of the school's librarians noted that the online encyclopedia “symbolizes the best and worst of the Internet. It’s the best because everyone gets his/her say and can state their views. It’s the worst because people who use it uncritically take for truth what is only opinion.” Meredith Byers, “Controversy Over Use of Wikipedia in Academic Papers Arrives at Smith,” Smith College Sophian, News section, March 8, 2007. Or, as comedian and satirist Stephen Colbert put it, “Any user can change any entry, and if enough other users agree with them, it becomes true.” Stephen Colbert, “The Word: Wikiality,” The Colbert Report, July 31, 2006. A computer registered to the U.S. Democratic Party changed the Wikipedia page for Rush Limbaugh to proclaim that he was “racist” and a “bigot,” and a person working for the electronic voting machine manufacturer Diebold was found to have erased paragraphs connecting the company to Republican campaign funds. Jonathan Fildes, “Wikipedia ‘Shows CIA Page Edits,’” BBC News, Science and Technology section, August 15, 2007. Media literacy teaches today’s students how to sort through the Internet’s cloud of data, locate reliable sources, and identify bias and unreliable sources.

**Individual Accountability and Popular Culture**

Ultimately, media literacy involves teaching that images are constructed with various aims in mind and that it falls to the individual to evaluate and interpret these media messages. Mass communication may be created and disseminated by individuals, businesses, governments, or organizations, but it is always received by an individual. Education, life experience, and a host of other factors make each person interpret constructed media in different ways; there is no correct way to interpret a media message. But on the whole, better media literacy skills help us function better in our media-rich environment, enabling us to be better democratic citizens, smarter shoppers, and more skeptical media consumers. When analyzing media messages, consider the following:

1. **Author**: Consider who is presenting the information. Is it a news organization, a corporation, or an individual? What links do they have to the information they are providing? A news station might be owned by the company it is reporting on; likewise, an individual might have financial reasons for supporting a certain message.

2. **Format**: Television and print media often use images to grab people’s attention. Do the visuals only present one side of the story? Is the footage overly graphic or designed to provoke a specific reaction? Which celebrities or professionals are endorsing this message?

3. **Audience**: Imagine yourself in another’s shoes. Would someone of the opposite gender feel the same way as you do about this message? How might someone of a different race or nationality feel about it? How
might an older or younger person interpret this information differently? Was this message made to appeal to a specific audience?

4. **Content**: Even content providers that try to present information objectively can have an unconscious slant. Analyze who is presenting this message. Does he or she have any clear political affiliations? Is he or she being paid to speak or write this information? What unconscious influences might be at work?

5. **Purpose**: Nothing is communicated by mass media without a reason. What reaction is the message trying to provoke? Are you being told to feel or act a certain way? Examine the information closely and look for possible hidden agendas.

With these considerations as a jumping-off place, we can ensure that we’re staying informed about where our information comes from and why it is being sent—important steps in any media literacy education.


### KEY TAKEAWAYS

- Media literacy, or the ability to decode and process media messages, is especially important in today’s media-saturated society. Media surrounds contemporary Americans to an unprecedented degree and from an early age. Because media messages are constructed with particular aims in mind, a media-literate individual will interpret them with a critical eye. Advertisements, bias, spin, and misinformation are all things to look for.
- Individual responsibility is crucial for media literacy because, while media messages may be produced by individuals, companies, governments, or organizations, they are always received and decoded by individuals.
- When analyzing media messages, consider the message’s author, format, audience, content, and purpose.
EXERCISES

List the considerations for evaluating media messages and then search the Internet for information on a current event. Choose one blog post, news article, or video about the topic and identify the author, format, audience, content, and purpose of your chosen subject. Then, respond to the following questions. Each response should be a minimum of one paragraph.

1. How did your impression of the information change after answering the five questions? Do you think other questions need to be asked?
2. Is it difficult or easy to practice media literacy on the Internet? What are a few ways you can practice media literacy for television or radio shows?
3. Do you think the public has a responsibility to be media literate? Why or why not?
Review Questions

1. Section 1

1. What is the difference between mass communication and mass media?
2. What are some ways that culture affects media?
3. What are some ways that media affect culture?

2. Section 2

1. List four roles that media plays in society.
2. Identify historical events that have shaped the adoption of various mass-communication platforms.
3. How have technological shifts affected the media over time?

3. Section 3

1. What is convergence, and what are some examples of it in daily life?
2. What were the five types of convergence identified by Jenkins?
3. How are different kinds of convergence shaping the digital age on both an individual and a social level?

4. Section 4

1. How does the value of free speech affect American culture and media?
2. What are some of the limits placed on free speech, and how do they reflect social values?
3. What is propaganda, and how does it reflect and/or impact social values?
4. Who are gatekeepers, and how do they influence the media landscape?

5. Section 5
1. What is a cultural period?
2. How did events, technological advances, political changes, and philosophies help shape the Modern Era?
3. What are some of the major differences between the modern and postmodern eras?

6. Section 6

1. What is media literacy, and why is it relevant in today’s world?
2. What is the role of the individual in interpreting media messages?
3. What are the five considerations for evaluating media messages?

CRITICAL THINKING QUESTIONS

1. What does the history of media technology have to teach us about present-day America? How might current and emerging technologies change our cultural landscape in the near future?
2. Are gatekeepers and tastemakers necessary for mass media? How is the Internet helping us to reimagine these roles?
3. The idea of cultural periods presumes that changes in society and technology lead to dramatic shifts in the way people see the world. How have digital technology and the Internet changed how people interact with their environment and with each other? Are we changing to a new cultural period, or is contemporary life still a continuation of the Postmodern Age?
4. U.S. law regulates free speech through laws on obscenity, copyright infringement, and other things. Why are some forms of expression protected while others aren’t? How do you think cultural values will change U.S. media law in the near future?
5. Does media literacy education belong in U.S. schools? Why or why not? What might a media literacy curriculum look like?
CAREER CONNECTION

In a media-saturated world, companies use consultants to help analyze and manage the interaction between their organizations and the media. Independent consultants develop projects, keep abreast of media trends, and provide advice based on industry reports. Or, as writer, speaker, and media consultant Merlin Mann put it, the “primary job is to stay curious about everything, identify the points where two forces might clash, then enthusiastically share what that might mean, as well as why you might care.” Merlin Mann, [http://www.merlinmann.com/projects/](http://www.merlinmann.com/projects/).


Now, explore writer and editor Merlin Mann’s website ([http://www.merlinmann.com](http://www.merlinmann.com)). Be sure to take a look at the “Bio” and “FAQs” sections. These two pages will help you answer the following questions:

1. Merlin Mann provides some work for free and charges a significant amount for other projects. What are some of the indications he gives in his biography about what he values? How do you think this impacts his fees?
2. Check out Merlin Mann’s projects. What are some of the projects Merlin is or has been involved with? Now look at the “Speaking” page. Can you see a link between his projects and his role as a prominent writer, speaker, and consultant?
3. Check out Merlin’s FAQ section. What is his attitude about social networking sites? What about public relations? Why do you think he holds these opinions?
4. Think about niches in the Internet industry where a consultant might be helpful. Do you have expertise, theories, or reasonable advice that might make you a useful asset for a business or organization? Find an example of an organization or group with some media presence. If you were this group’s consultant, how would you recommend they better reach their goals?