In the 21st century, we routinely navigate through a dense media environment unprecedented in human history. Our everyday lives are saturated with words, pictures, videos, and sounds that we access through smartphones, tablets, laptops, televisions, streaming devices, radios, game consoles, MP3 players, newspapers, books, magazines, movie theaters, and more. Not only are we audiences for this vast sea of media content, but sometimes we also help circulate and even create some of it through our social media posts, photo shares, “likes,” Tweets, texts, video uploads, online reviews, blog posts, and other efforts. Yet for most of us, all of this is utterly unremarkable. We’re comfortable
with media, so we often take them for granted. They are like the air we breathe, ever present yet rarely considered.

This book asks you to step back and seriously reflect on important questions about the media environment in which we live. It invites you to better understand your everyday media activities by placing them in a broader social, economic, and political context. In this book, we don’t lecture about the “evils” of media, nor do we get caught up in the hype about the latest wonders of our digital age. Instead, we ask enduring questions about how the media work and why this matters:

• How have media technologies changed the way media operate?
• What can we learn about today’s media by revisiting media from years past?
• How do companies like Google and Facebook shape what we see—and don’t see?
• How are traditional media companies—in print, radio, television, film—still central to our media experiences?
• Why are some images and ideas so prevalent in the media, while others are marginalized?
• How do governments regulate media, and how does that affect media’s operation?
• How does social inequality influence both what we see in the media and how we use media?
• How has the internet transformed politics and journalism?
• What is the significance of the ever-increasing globalization of media?
• What impact are media having on our society and on our world?

These questions and others like them are not simple to answer. Indeed, one of the arguments in this book is that popular answers to such questions often overlook the more complicated dynamics that characterize the media process. But these tough questions raise important issues with which we need to grapple if we are to understand the media and their important place in our society.

THE IMPORTANCE OF MEDIA

To realize the significance of media in our lives, we only need to notice all the media devices that surround us (see Figure 1.1):

• Radio is a nearly universal presence in U.S. households and automobiles, reaching more Americans in any given week than any other media platform (Nielsen 2017d).
• Television is in almost all homes, with 82 percent of TV households paying for programming—through cable (44%), satellite (30%), or a fiber-optic line from their phone company (8%)—and 13 percent relying on free, over-the-air
broadcast television. The remaining 5 percent of TV households forgo traditional broadcast or cable television and rely exclusively on a broadband internet connection for video content. Many TV households also have additional television-related electronic devices including DVD/Blu-Ray players (73%), DVRs (54%), video game consoles (43%), and multimedia streaming devices (31%) such as Apple TV, Roku, or Google Chromecast (Nielsen 2017e).

- Devices that can connect to the internet are available to most—although not all—Americans. About 95 percent of adults have a cell phone of some sort; 77 percent have a smartphone (Pew Research Center 2017b). More than three-quarters (78%) of U.S. adults have a desktop or laptop computer, and 51% have a tablet. Seventy-three percent of adults have broadband internet access at home (Pew Research Center 2017a). Teens, too, use media-related technology, sometimes at a higher rate than adults. For example, about nine out of 10 (88%)
U.S. teens ages 13 to 17 have some type of cell phone, and about three-quarters (73%) of them have access to a smartphone; 87 percent of them have access to a desktop or laptop computer (Pew Research Center 2015).

As users embrace new technology, they continually change the landscape of media equipment. For example, the proliferation of smartphones led to the decline of telephone landlines. More than nine out 10 U.S. households once had a landline; fewer than half now do (National Center for Health Statistics 2017). The growth of “connected televisions” (TVs with internet access) and video streaming services led to a rise in “cord-cutters,” people who do not subscribe to traditional pay TV via cable, satellite, or fiber optics (Dawson 2017). Voice-activated “smart speakers,” such as Amazon’s Echo devices and Google Home, are mostly used now for music streaming and their digital assistants (Consumer Intelligence Research Partners 2017). Increasingly, though, such devices will likely be the household hub for the “internet of things” (IoT)—the network of internet-connected objects that enables machine-to-machine (M2M) communication—that will link media devices with each other and with non-media gadgets, altering the landscape again.

All of these media devices are an indicator of the enormous amount of time Americans spend watching, listening to, reading, or otherwise using various forms of media. For example, Nielsen (a firm that measures media audiences) estimates that, on average, Americans spend more than 7 hours a day watching television, including live TV (4:21), recorded programs (.34), and streaming via multimedia devices (2:19). Obviously, people are often doing other things while the TV is on—cooking meals, getting ready for work, and so on. Still, over the course of a year that amounts to more than 110 days of TV exposure! Those numbers vary by age; older Americans watch more than double the amount of television that young adults do (see Figure 1.2). (That’s just one of the ways that media use varies by social grouping.) With vast exposure to media at all ages, it can be argued that the media are the dominant social institution in contemporary society, supplanting the influence of older institutions, such as schools, religion, and sometimes even the family.

With the pervasive presence of media throughout our lives, our media and our society are fused: media/society. If that seems an overstatement, then consider this simple thought experiment: Envision life without media. Imagine that you wake up tomorrow in a sort of parallel universe where everything is the same except that media do not exist: no smartphone, internet, or social media; no television or radio; no recorded music or video games; no books, magazines, or newspapers.

If the media disappeared, nothing else would be the same. Our entertainment would be different. We would not watch sports on TV, catch videos online, or go to a movie for fun. We would not listen to recorded music for relaxation. We would not use our phones to text or call friends. We would not post pictures or updates about ourselves—or look at others’ posts—on Facebook, Twitter, Instagram, or other social media sites. Our understanding of politics and the world around us would be vastly different because we would not have websites, newspapers, radio, television, and books to explain what is happening in our world. Indeed, our world would be much “smaller” because we would know little beyond our direct experience and much “slower” because the pace of information reaching us would be greatly decreased. Even our perceptions
FIGURE 1.2 Daily Time Spent with Select Media by Generation in Hours and Minutes, United States, 2017

Media use changes during the life cycle but is a significant factor at any age.

Source: Nielsen 2017e.

of ourselves would be different because we would not have social media posts, television characters, and advertising images to compare ourselves against. For example, we might not concern ourselves so much with the latest fashions and celebrities if ads and social media posts did not imply that we should be concerned with such things.

With no media, we would have a great deal of time on our hands, and like earlier generations, we would probably spend much of it interacting with other people face-to-face. We might entertain ourselves by playing musical instruments or games. We might attend meetings and lectures or discuss politics and current events to learn what was going on. We might take up hobbies or learn new skills to pass the time. Our social lives—how and with whom we interact—would change radically in the absence of media. We would likely develop more intense local relationships while losing touch with people who are physically farther away.

Of course, changes would reach well beyond our personal lives. The behavior of politicians, business executives, and leaders in other fields would change without media. Presidents wouldn’t Tweet, campaign ads wouldn’t exist, and government would operate differently. Without advertising, business would be fundamentally different. Education, religion, and every other social institution would also be different without media, as would social movements and citizens’ organizations.
So, yes, our media and society are intertwined and fused together in ways that make it difficult to imagine their ever being separated. In studying media, we are examining a central feature of our society and our daily lives. But before we go any further in our discussion, let’s consider a question that is not as simple as it seems: What are “the media”?

MODELS OF COMMUNICATION MEDIA

What are the media? Answering that seemingly simple question has gotten more complicated in recent years as media have evolved. But let’s try to clarify some terms and their significance by reviewing some basic communication models (McQuail and Windahl 1993).

Interpersonal and “Mass” Communication

The word media is the plural of medium. It is derived from the Latin word medius, which means middle. Communication media are the different technological processes that facilitate communication between (and are in the middle of) the sender of a message and the receiver of that message (Figure 1.3). Print, telephony, radio, television broadcasting, cable television, film, and the internet are among the many types of media that exist.

This basic communication process applies to you talking on a cell phone to a friend. It also applies to, say, a radio station broadcasting a program to listeners. But there are crucial differences between these two types of communication. Your phone call is a one-to-one interpersonal communication; you are contacting a single person that is likely known to you. By contrast, radio is a one-to-many form of mass communication; a station uses airwaves to send a radio signal to an unknown and potentially mass audience (See Figure 1.4). Various mass media involve a known sender and generally anonymous receivers. For example, readers typically know the author of the book they are reading, but authors clearly cannot know who, exactly, is reading their book.
Traditional "mass" media are characterized by a single sender and a potentially large and typically unknown set of receivers. Senders and receivers using such media traditionally have limited or no interaction.

Furthermore, your phone conversation is likely to be highly interactive, featuring a back-and-forth dialogue; you are both a producer and receiver of messages. Unless it incorporates a different medium—as with call-in programs—a modern radio broadcast is not interactive; media personnel send a "message" out to an audience. These one-way communication channels create a clear distinction between producers and receivers of media content. With traditional mass media, the producers of most content are professionals in commercial companies, nonprofit media organizations, and governments, whereas members of the public are limited to being in the audience. Audiences have always been active in "reading" or interpreting mass media content (something we’ll explore in more detail later in the book), but traditional mass media allow for only very limited interaction between receivers and the sender.

So the distinctions between interpersonal and traditional "mass" media are fairly clear. Personal communication tends to (a) be one-to-one, (b) involve a single known receiver, and (c) be very interactive. Traditional mass media tend to (a) be one-to-many, (b) involve a potentially large and unknown audience, and (c) feature limited, if any, interaction. But, today, such distinctions have eroded.

**Variable Boundaries and Active Users**

A few decades ago, our discussion of communications models would end with the distinction between interpersonal communication and mass media. However, the
development of the internet blurred the lines between the two, enabling users to play
different sorts or roles if they so choose. For example, you can use the internet to send
an e-mail to someone you know—a regular one-to-one personal communication. But
you can also post a public video on YouTube that could potentially go viral, reaching
a mass audience. Or you could send a Tweet to a friend with a link to a newspaper
story that alerts the journalist who wrote it by including her username—which could
be retweeted by many other users, ultimately reaching a mass audience. It can all get
a bit complicated!

So what is the internet: interpersonal communication or mass media? Clearly, it’s
both. The fact that the internet encompasses nearly all forms of communication is a
big part of what made it a game-changer. As we will see later in the book, the variable
boundaries between private interpersonal communication and public mass communi-
cation were an important change that produced a number of issues with which we are
still grappling today.

In addition to blurring boundaries between private and public, the internet enabled
people to be much more active, more easily, than they could with traditional media.
Today, we can be users of media—the term we favor in this book—rather than merely
receivers or audience members. With the internet, media users can be more active in
the following:

- choosing what media content they will access from a range of choices that is
  broader than ever;
- deciding when they will use media rather than being dependent on scheduled
  broadcasts (e.g., via video-on-demand streaming, podcasts, music streaming);
- sharing, promoting, and distributing media content (e.g. Facebook “likes,”
  reposting on Instagram, retweeting);
- responding to and commenting on media content (e.g. using a website’s
  comments section; using hashtags and Twitter as a “second screen” while
  watching TV);
- creating their own media content (e.g., social media posts, uploaded photos and
  videos, product or Yelp reviews, blog posts, podcasts).

With this level of user activity, traditional mass communication models—showing
merely “receivers” of a message—fail to capture the dynamic interplay that potentially
exists between the media industry and nonprofessional media users. By adopting the term
“user,” we intend to encompass this full range of activities.

**Communication Today: A First Look**

So how can we summarize today’s communication in a simple media model? In this
book, we use the model in Figure 1.5, which we explain in more detail later in
the chapter. For now, let’s just note some of the elements that have changed from
the traditional models:
The four primary elements of the model have changed:
- “Industry” replaces “sender” to flag the professional and usually commercial nature of media organizations responsible for most media content.
- The term “content” replaces “messages” to better reflect the wide range of media subjects as experienced by users.
- “Technology” replaces “medium” to isolate the material elements of media.
- “Users,” who both actively consume content created by industry professionals and create their own content, replace “receivers.”

The entire model is embedded within a vital new element—the social world—which includes a variety of social forces and non-media actors that affect the communication process, such as cultural norms and government regulation.

All of the arrows that indicate contact between elements in the model are double-headed, reflecting the potentially interactive nature of media.

Finally, because users are more active than in the past, our contemporary media model is circular rather than linear. This suggests the endless feedback loops that occur among these components.

It is this more dynamic and sociological model of media that underlies this book. The media world described by this model includes both “traditional” mass media and internet-based communication. For a time, observers distinguished between these two by referring to them as “old” and “new” media. However, they have blurred together in many ways as we will explore throughout this book. The internet, it turns out, is in many ways very similar to older media.

A SOCIOLOGY OF MEDIA

Sociologists are not the only ones who study media. Political scientists are sometimes interested in the media’s role in politics. Literary scholars might examine the media as
cultural texts. Some psychologists are interested in the effect of media on individual behavior. Most important, media studies and communication scholars explore a wide range of media issues that often emphasize how media institutions work.

The lines between the different approaches to the media are rarely clear. It is common to see references to sociological theories and concepts in the communication literature. In fact, some communications scholars were trained as sociologists before turning their attention exclusively to the media. In turn, sociologists draw on the work of media studies and communications scholars. But although they can overlap, there is a difference between these disciplines. The field of media or communications studies is defined by a particular substantive area of interest, whereas sociology is a perspective that is applied to a wide range of substantive areas, including the media. Not all sociologists study the media, and not all communications researchers use a sociological perspective.

Throughout this text, we will draw upon classic and contemporary media research that implicitly or explicitly employs a sociological perspective. A sociological perspective also informs our organization of this text, which emphasizes the interactions among the elements of our media model and the larger social world. Before we explore that specific model in more detail, let’s consider the broader sociological perspective that informs it.

The Sociological Perspective

At its most basic level, a sociological perspective encourages us to see and understand the relationships between individuals and the broader social context in which they live (Croteau and Hoynes 2019). Collectively, people have created the social world, and in turn, they are influenced by it. For example, students make “individual” decisions about attending college. However, a sociological perspective reminds us that our society features an economy (in which higher education is required for many occupations), a dominant culture (in which formal education is highly valued), a government (which maintains public universities and offers funding for some—but not all—students), families (who often encourage children and spouses to attend college), and even the media (which often features positive portrayal of graduates and commercials for for-profit colleges). All of these social forces tend to encourage students to pursue a college degree. Thus, students do not make “individual” decisions about college in a vacuum; they are affected by the social context in which they live. A century ago, the percentage of young people “choosing” to go to college was much less than it is today; the social context of the time—including its greater race, class, and gender-based barriers—influenced individual actions in radically different ways.

More broadly, the individual is a product of social interaction to varying degrees. The language we use, the education we receive, and the norms and values we are taught are all part of a socialization process through which we develop and embrace a sense of self. We become who we are largely through our social relations with others.

Furthermore, our daily activities usually take place within the context of groups and institutions. Family, friendship circles, school, teams, work, community—these are the collective contexts in which we develop our roles and identities as daughters or sons, friends, students, athletes, employees, citizens, and so forth. Each role brings with it a set of expectations about our actions; being a “good” student, employee, or friend usually involves conforming to those expectations. In this way, too, sociology teaches us that, to
understand people’s actions, you must consider the larger social context in which they occur. That’s because, although people collectively create the features of society—families, government, schools, and so on—those creations in turn influence how people act.

Our concern here is with media, not college attendance or the general socialization of individuals, but the principle is the same. To best understand media, we need to see it as a social institution comprising various elements that constantly interact. Furthermore, to understand this media system we need to put it in the larger context of the social world. This enables us to better see how media relate to other actors and social institutions as well as how media influence this larger social world. This push-pull interaction between elements of our model reflects sociology’s broader interest in the role of structure and agency.

### Structural Constraint and Human Agency

Sociologists often link discussions of interaction and social relations to the concepts of structure and agency. In this context, structure suggests constraint on human action, and agency indicates independent action. Combined, the push-pull interactions that result from structure and agency are essential to understanding social life, the media included.

#### Structure

Structure is not something physical. In the broadest sense, social structure describes any recurring pattern of social behavior. For example, we can talk about *family structure* as a pattern of behaviors associated with the culturally defined idea of family. The “traditional family” is actually a quite recent, historically specific phenomenon (Coontz 2016). During the post-World War II years in Western countries, the “traditional family” usually meant married, heterosexual couples with children. In such relationships, the expected role of the wife was to work at home raising children, especially in white, middle-class families. The expected role of the husband was to work for income to cover the household bills.

When sociologists speak of the change in family structure, they are referring to the changes in the pattern of expected family behavior. Traditional expectations that a family include two parents, that the parents be married, that they be heterosexual, that a woman work only in the home, and so forth, have changed dramatically. Single-parent families, blended families, two-income families, unmarried couples, child-free couples, and same-sex couples, to name a few, have supplemented the “traditional” family. The family structure—the pattern of behavior associated with families—has changed.

It’s easy to see from today’s perspective that the traditional family structure was an attractive one for some people. It enabled them to fit neatly into clearly defined roles that brought them significant rewards. Husbands and children were usually nurtured and cared for. Wives were spared the pressure of holding down a job outside the home, while often enjoying autonomy in the home. These are examples of how structures can be enabling; they help people achieve something. However, it is also easy to see that such a structure limited the options of many people. It constrained their behavior by encouraging or coercing them to conform to the accepted standards of family-related behavior. For example, wives were denied the opportunity to use their skills outside the home in paid employment, whereas husbands were denied the experience of participating
significantly in raising children. These are examples of how structures can be restrictive or even coercive; they deter people from doing something.

A more immediate example of social structure is the complex pattern of institutions that make up the educational system in the United States, within which students, teachers, and administrators fulfill their expected roles. This structure can be enabling to students who successfully navigate through the system and eventually receive diplomas. Schooling often helps these students achieve a better life. However, as all students know, the educational structure can also be very constraining. Required courses, assignments, deadlines, and grades are all part of a structure that limits the actions of students and teachers. It is this constraint feature that is most important when considering structure.

Agency
When sociologists discuss structure, they often pair it with agency. Agency is intentional and undetermined human action. Human agency reproduces—or sometimes changes—social structure. The “traditional” family structure and the education system continue only as long as new generations of people accept the roles they are asked to fill within them. Most of the time, that’s exactly what our actions do; they help reproduce existing social structures. But when enough people began to demand the right to choose from a wider set of possible family roles, including women having a career outside the home and same-sex couples being legally recognized, the “traditional” family structure began to change. With education, students have some leeway in what they study, how much time and energy they spend on schoolwork, and whether or not they even continue their studies. But, overall, their actions typically reinforce an existing model of education that has evolved only modestly in the last century. In both cases, while structure constrains agency, it is human agency that either alters or maintains social structures.

Structure and Agency in the Media
With respect to the media system, the tension between structure and agency is present on at least three levels. We can express these three levels of analysis as three pairs of questions about structural constraint and agency.

- **Relationships among institutions.** How do social structures, such as government and the economy, affect the media industry? How does the media industry influence other social structures?

- **Relationships within an institution.** How does the structure of the media industry affect media personnel and, indirectly, media content? How do media personnel influence media content and media organizations?

- **Relationships between an institution and the public.** How does the media industry influence the users of media? How do the choices and actions of media users affect the media industry?

One reason why media are often controversial is that different groups expect the media to play different—and often incompatible—roles. For users, the media can serve as the source of entertainment and information about the world beyond direct experience.
For advocates of various sorts—from politicians to social movement actors—media are important vehicles for transmitting messages they want others to hear. For media workers, the media industry offers jobs, with resulting income, prestige, and satisfaction, as well as a place for the development of a professional identity. For media owners, the media are a source of profit and, perhaps, a source of political power. For society at large, the media can be a way to transmit information and values (socialization) and can serve as a check on the abuse of political and economic power. By considering structure-agency dynamics, we can see the tensions between these sometimes divergent roles.

**Relationships between the Media and Other Social Institutions**

First, our broadest level of analysis is the tension between structure and agency produced by different institutions. We cannot adequately understand the media system without considering the social, economic, and political context in which it exists. Institutions outside the control of media personnel set certain legal and economic limits within which the media industry must operate. In turn, the media industry has agency in the sense of acting on its own and perhaps influencing other social institutions. A totalitarian regime, for example, is likely to exert extreme constraint on the press in that society. There would be little room for agency by the mainstream news media, although outlawed underground media may emerge to challenge the status quo. Labeling a society democratic, on the other hand, includes the suggestion that, at least in theory, the media are free of severe constraint by the government and thus have significant agency. Indeed, media in democratic societies can themselves exert a constraining influence over other institutions. However, media in democratic societies are often commercial ventures and so are subject to influence and limitations placed on them by corporate owners.

In the real world, there is always a mixture of structural constraint and independent agency. Media researchers, therefore, examine both how social structures external to the media affect the industry and how the media affect other social structures. This level of analysis includes questions such as these: Should the government enforce a policy of net neutrality? Have economic changes threatened the existence of journalism? How has the emergence of “fake news” in the media affected political campaigns? Does it matter who owns major media outlets?

**Relationships within the Media Industry**

Second, to understand the decisions made by journalists, writers, producers, filmmakers, media executives, and other media personnel, we must understand the context in which they labor. This means that we must be familiar with both the internal workings of mass media organizations and the processes of professional socialization. The sociological emphasis here is on social positions, roles, and practices, not on particular individuals. Relevant issues of concern include the structures of media institutions, those who wield power within them, what professional norms and expectations are associated with different positions, and so forth.

Within the media industry, the tension between structure and agency is related primarily to how much autonomy media personnel have in doing their work. The amount of autonomy will vary depending on the position an individual occupies. The questions raised include the following: To what extent do standard journalistic practices shape the
process of news reporting or the content of the news? How do economic considerations enter into the decision-making process of Hollywood moviemaking? How “free” are musicians to create their music? How have independent bloggers influenced the norms and routines of commercial news media? In the language of sociology, structural considerations may significantly affect the individual agency of media personnel. At the same time, the collective agency of those who work in the media has the potential to alter the structures that constrain individual media professionals.

Relationships between the Media and the Public

A third kind of social relationship involves how media content and technology potentially influence users and, in turn, how media users can impact the media industry and the content it produces. Media users are not passive sponges that soak up the many messages they come across in the media. This would imply a one-way relationship with the media determining the thoughts and behaviors of users. Instead, as we noted, media users are often active on several fronts: choosing what media content they will use and when they will use it; promoting, redistributing, criticizing, or ignoring content; and even creating their own content. Media users also interpret media messages through their own social lenses; they are active “readers” of media content.

When we interpret the words of someone speaking with us face-to-face, we interactively construct the conversation. We can elicit more information from the speaker by asking a question of clarification or by using appropriate facial expressions to convey our reactions. We can comment on statements and thereby affect the course of the conversation. Such interaction between speakers helps promote mutual understanding about the messages being communicated.

Media content, however, usually does not allow for the intimate interaction of sender and receiver that characterizes interpersonal communication. We cannot ask a stand-up comedian on television to explain a joke. We either get it or we don’t. It’s unlikely that a question we pose on Twitter to our favorite musical artists will be answered. Media users, therefore, must rely on other resources to make sense of the messages in media content.

Relevant resources available to users might include knowledge and information gained from personal experience, other people, formal education, or other media content. These resources are neither randomly nor equally distributed. The interpretive skills that people bring with them to their viewing, listening, and reading are shaped by aspects of social structure, such as class, race, gender, and education. Thus, in constructing their own individual interpretations of the media, people constantly draw on collective resources and experiences that are shaped by social factors.

Active users are important, but the thousands of hours people spend with the media do have some influence on them. Users are not completely immune to the impact of media content and media technology. Here too, we have to explore the dynamic interplay between the power of social structure and the (always partial) autonomy of human activity. How powerful is media content in influencing how we think, feel, and even behave? For example, does racist internet content embolden people to be more overtly racist? How does media technology affect our social relationships? Do smartphones undermine or enhance face-to-face communication? How do the algorithms that drive search engine
results affect how people use the internet? Ultimately, these are complex questions that do not lend themselves to easy answers involving all-encompassing media power or complete individual freedom. Instead, we need to pay attention to the push-pull relationships between structure and agency throughout the media system if we are to understand the role of media in the social world.

A MODEL OF MEDIA AND THE SOCIAL WORLD

How can we begin to make sense of the complex relationships we have identified? Let’s return to Figure 1.5 and examine our simple graphic representation of these relations in more detail.

Four components, each represented by a separate box in the diagram, make up the core of our model. All four elements are simultaneously a part of the social world and surrounded by the social world (the shaded area). The graphic organization of these four elements is arbitrary; there is no “top” or “bottom” to the process; rather, it is a circular process. Double arrowheads represent the potential relationships among these components, although not all relationships will be relevant in all situations. We will first describe the elements represented by the four large boxes and then turn our attention to the unique status of the social world (represented by the shading), which is both in the center of the model and simultaneously surrounding it.

The box at the bottom of the model represents the media industry, by which we mean the entire organizational structure that makes up the media, including all media personnel. The media industry is affected by changes in technology (e.g., the invention of television) but is also instrumental in influencing the direction and application of technology (e.g., the use of computers for film animation). The media industry is the producer of the media content. For example, a book is written by an author, designed, typeset, printed (or formatted as an e-book), distributed by a publisher, and sold, either physically or electronically. However, the conventions of particular genres of media products also influence the creators of the content. The murder mystery genre, for example, requires the existence of a crime.
Users may be influenced by the media content they see (e.g., learning about an impending snowstorm from the weather report), but they must actively interpret and construct meaning from that content (e.g., deciding whether to trust the forecast and whether to act differently as a result). Sociologists call the process of actively creating meaning in this way the social construction of reality. This means that, although reality exists, we must negotiate the meaning of that reality. A student who sports a series of prominent tattoos is an objective reality. However, different people will interpret such body art in different ways. Is it a sign of conformity to a fad? A rebellious political statement? A playful snubbing of mainstream norms? A disgusting mutilation of the body? Or is it just an act of personal expression? The meaning of the tattoos must be constructed by those observing them. The same is true for the meaning of messages in media content. That is one reason why users—who must “read” and interpret media content—are such an important part of the media process.

As we have noted, users always had the capacity to respond to the media industry, for example, by writing a letter to a television network. But the internet has enabled much more active media users. In fact, “users” sometimes take on roles that used to be limited to the “industry,” such as creating content to be widely distributed. Our simple model doesn’t explicitly show this blurring of roles, but it is a dynamic we discuss throughout the book.

The direction and development of technology is affected by how the users choose to use it—or not to use it. Google Glass—a computer headset worn like a pair of glasses—generated curiosity when it was introduced in 2013, but users—as yet—have not embraced this particular type of wearable technology, forcing Google to withdraw the product. In turn, technology has a potential impact on the public. For example, movie viewing usually requires close attention because the medium communicates via both sound and images. This contrasts with radio, which does not demand our full attention. Unlike movies, which we must watch to fully follow, radio allows us to do other things while still attending to it, such as drive a car, run, cook dinner, or work. Each medium, therefore, tends to produce a different experience for the users. This is one effect of technology.

The middle—and broader context—of the model is the social world. This contains all the social elements not included in the four main boxes. Some of these elements are crucial for an understanding of the workings of the media and thus can be thought of as being at the center of the model. For example, the role of government and broader economic forces are non-media social factors that influence all the elements of our model.

Notice that the top and bottom elements of our model include human agents—real people—whereas the left and right boxes are human creations. People are the medium through which media content and technology affect each other. Similarly, the relationship between the media industry and most media users is mediated by content, technology, and other factors in the social world. Note, too, that any single component of the model simultaneously relates to other components. For example, media content is simultaneously influenced by the media industry that creates it and the users who access or ignore, interpret, share, and critique it as well as by and other aspects of the social world, such as government regulation.

Our simplified model is meant to identify some of the key components in the sociology of media and to clarify some of the relationships among these components. Like all models, it cannot fully account for the infinite complexities of the “real” social world.
However, applying the model to analyze the media can alert us to important questions and help us clarify the workings and social significance of mass media.

**APPLYING THE MODEL: CIVIL RIGHTS IN TWO MEDIA ERAS**

To illustrate briefly how the model can alert us to important real-life issues, let us consider the U.S. civil rights struggles of the 1950s and 1960s (Branch 1988; McAdam 1982; Morris 1984) and the ongoing Black Lives Matter (2018) movement that began in the mid-2010s (Ray, Brown, and Laybourn 2017). These movements existed in two different eras, and so their interactions with media varied significantly. We can think of these social movements as a part of the non-media social world insofar as they exist independent of our four components of the media model. For the moment, then, imagine each movement as being the element of the social world that occupies the center position in our model.

**Mid-20th-Century Civil Rights Movement**

In the mid-20th century, the civil rights movement launched a series of nonviolent direct-action campaigns to challenge the injustices of U.S. racial segregation. These campaigns, which were mostly in the South, sometimes were met with violence from segregationist counter-demonstrators and police. Often, these confrontations attracted media coverage, which helped raise awareness about racial injustice among mainstream, mostly white, Americans.

Our media model can be used to consider some of the push-pull dynamics involved in this effort. We’ll work our way around the model components.

- **Industry-content.** The media industry created content featuring the civil rights movement; in turn, journalists were constrained by the genre norms of “news” coverage at the time. For example, reporters typically wrote stories about the movement to fit the journalistic convention of a balanced presentation of facts, including quotes from counter-demonstrators. Generally, they were not supposed to offer their opinion about the story at hand.

- **Content-users.** The media content about the civil rights movement affected many media users, who in turn, were interpreting the meaning of those messages. For example, some supporters in the North were moved by media accounts to make financial contributions to movement organizations in the South or even to volunteer for movement efforts. In contrast, others sympathized with the forces of segregation, often seeing civil rights activists—and the media organizations that covered them—as troublemakers. The media content had an impact, but media users could interpret the meaning and significance of the messages in quite distinct ways.

- **Users-technology.** Media users of the 1950s and 1960s relied on technology, especially print and recently introduced television, to access media content.
Meanwhile, technology may have indirectly influenced users, with the immediacy and impact of television pictures of police violence against demonstrators.

- **Technology-industry.** Technology was also helping change the media industry; the availability of lighter, handheld cameras allowed reporters more mobility to file “on-the-scene” stories that would not have been possible in an earlier era. Journalists often chose to use this technology to capture dramatic clashes during the demonstrations. Television footage of police using firehoses and unleashing dogs on civil rights demonstrators became iconic images that are well-known even today.

Now, let’s move to the center of the model, where the movement itself was a part of the social world interacting with the media process.

- **Movement-industry.** The movement’s tactics of escalating nonviolent confrontation made it more difficult for the media industry to ignore their cause. Segregation was not new, but now the movement’s efforts drew the attention of national news organizations that had long defined civil disturbances as newsworthy. In the long term, the civil rights movement had additional impact on the media industry (and other social institutions) by helping reduce its discriminatory practices in hiring and promotion. The racial diversity that exists today in the media industry—even though limited—would not have come about without the influence of this social movement and the resulting changes in legislation and social norms. However, the media industry also had an impact on the civil rights movement. In this era, the only way a movement could reach a large and broad audience was through mainstream media coverage. Consequently, social movements often crafted strategies to try to attract such coverage, such as staging marches and demonstrations. By altering their behavior to fit media norms and routines, social movement activists were affected by the media industry even before the media produced any coverage of the group.

- **Movement-content.** Media content affected the civil rights movement as it tried to develop favorable media coverage and, in some cases, altered strategies that generated negative coverage. The movement did not affect media content directly but instead did so indirectly by trying to influence journalists covering them. In the long term, it also affected the industry as a whole and the content it produces. A media industry that employs more people of color in positions of power, for example, is more likely to be sensitive to race issues in its content.

- **Movement-users.** The civil rights movement was trying to get citizens—who were media users—to support their efforts. Thus they had an indirect influence on users through the content to which they were exposed. In the long term, the movement has also had a direct impact on media users because the presence of this movement has meant more social equality. At the same time, media users have sometimes acted in their role as citizens to support social movement efforts, illustrating the interaction between these two components of the model.
- **Movement-technology.** The technology of the 1950s that the civil rights movement relied on to communicate its messages seems ancient by today’s standards, but it was an integral part of the ongoing organizing effort, both enabling and constraining what could be done. Because they had little or no access to television and radio, movement organizers relied on print for nearly all of their work. For example, if a leaflet announcing a meeting needed to be distributed, stencils might be cut for hand-cranked mimeograph machines often owned by African-American churches. African-American newsletters and magazines were a source of movement information. By today's standards, these sorts of print media were very slow in spreading news, but they enabled the movement to build systematically and expand their base. Once the movement began growing, it staged larger demonstrations that drew the attention of mainstream media, helping spread their message.

Even in this cursory summary, the usefulness of our model for investigating issues related to the media should be apparent. But what happens when the media environment changes? Do the kinds of dynamics described here still apply? Another brief case study can illustrate the enduring relevance of these dynamics.

**Black Lives Matter**

A half century after the peak of the civil rights movement, the Black Lives Matter (BLM) movement emerged as a response to police violence against African Americans and expanded to address broader issues of systemic racial injustice. A variety of decentralized efforts sought to draw attention to—and ultimately address—contemporary structural racism. Important changes in the media industry and technology meant that BLM operated very differently than the older movement. But the elements of our media model remain just as relevant in understanding these new dynamics. We won’t repeat many of the features that BLM shares with the earlier civil rights movement. Instead, we’ll note a few of the major differences that existed.

First, BLM took full advantage of new media technology, which transformed the role of some media users. BLM emerged from a Twitter hashtag, so from the very beginning it was activist-users who were creating media content that reached both their supporters—who often helped circulate this content—and the broader world of non-activist media users. (Opponents of BLM also used Twitter and other social media to spread their messages, often using the broader hashtag #TCOT—for Top Conservatives of Twitter.) As street demonstrations emerged, BLM activists often live-streamed events or posted video highlights to various social media platforms—video that sometimes went viral and was picked up by mainstream news outlets. Unlike previous generations of activists, BLM was less dependent on mainstream news media to get out its message. Traditional news coverage still mattered a great deal in helping shape mainstream media users’ understanding of the movement, but the movement itself could use social media platforms to get out sometimes different and unfiltered content quite broadly. (At this writing, the main Black Lives Matter Twitter account [@Blklivesmatter] still has more than 290,000 followers.) This was done in real time, dramatically speeding up the process of growth for the movement.
Such rapid growth can be impressive but also problematic, thrusting the movement onto a national stage before a clear agenda, leadership roles, and organizational structures have fully developed (Sands 2017; Tufecki 2017).

Second, the media industry was vastly different in the 21st century from what it was in the mid-20th, affecting coverage of BLM. With the earlier civil rights movement, there were only three national television networks in the United States, each creating one nightly news broadcast that was seen by vast swaths of society. With BLM, the earlier rise of cable television and the internet had created highly fragmented news audiences spread across many different outlets. Many of these outlets offered breaking news and commentary 24 hours a day that often incorporated dramatic video of BLM events. These many channels hosted lengthy and often partisan discussion and debate about the merits of BLM. Meanwhile, conservative social media networks and talk radio programs rallied to disparage the movement, unrestrained by any of the balance norms of journalism.

So compared to the earlier civil rights movement, BLM’s emergence in the digital age meant the following:

- New technology could be employed to gather and share content, often in real time.
- Some media users could play a more active role in creating and sharing this content; mainstream users, though, were divided into fragmented audiences seeing and reading very different types of coverage of the movement.
- The media industry was structured to produce more and quicker coverage across numerous outlets.

Although the particulars of this movement had changed from the earlier one, the basic elements of our media model remain as relevant as ever in alerting us to important social dynamics. This illustrates the utility of a sociological approach to understanding how media interact with the social world, regardless of the historical era.

CONCLUSION

It is difficult to overestimate the importance of media in today’s society. But it is hard to think analytically about a system that is so vast, pervasive, and complex. A sociological approach to the study of media encourages us to pay attention to key elements of the media process and to locate media in a larger social context. That’s exactly what we do in the model of media and the social world presented in this chapter. This model is the underlying framework for the rest of the book, helping us identify questions we should
ask when we study the media. The upcoming chapters focus on the push-pull relations among components of our model—technology, industry, content, and users—as well as the broader social world. Examining the relationships among these key elements is the first step toward developing a nuanced understanding of the role of media in our society.

### Discussion Questions

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<tr>
<th>Question</th>
<th>Answer</th>
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<tr>
<td>1. What evidence is there that the media play a significant role in your life? (Do you have access to many of the devices mentioned in the chapter? Does your daily routine involve using media?)</td>
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<td>2. How does the presence of media affect your life? How would it be different without access to media? What aspect of media would you miss the most? Why?</td>
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<td>3. What is meant by the terms structure and agency? What is a media-related example that shows how the two concepts are connected to each other?</td>
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