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## Looking at movies 4th edition pdf

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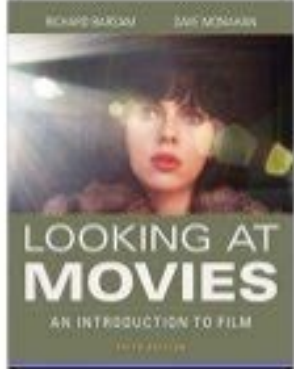
4TH UPDATED EDITION

DEKE SIMON  
WITH MICHAEL WIESE



His work as a writer, director, and editor includes narrative, documentary, and experimental films, among them: *Face Age* (2016), *Things Grow* (2011), *Ringo* (2005), *Monkey Junction* (2004), *Prime Time* (1996), and *Angels Watching Over Me* (1993).

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His work has been screened internationally in over seventy film festivals and has earned numerous awards, including the New Line Cinema Award for Most Original Film (*Prime Time*) and the Seattle International Film Festival Grand Jury Prize for Best Animated Short Film (*Ringo*) v CONTENTS About the Authors v Preface xvii  
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Griffith and Lillian Gish 243 The Influence of Sound 244 Acting in the Classical Studio Era 246 Method Acting 249 Screen Acting Today 251 Technology and Acting 256 Casting Actors 257 Factors Involved in Casting 258 Aspects of Performance 258 Types of Roles 258 Preparing for Roles 260 Naturalistic and Foreign Influences on Hollywood Films 356 CHAPTER 10 FILM HISTORY 357 Learning Objectives 358 What Is Film History? 358 Basic Approaches to Studying Film History 359 The Aesthetic Approach 359 The Technological Approach 359 The Economic Approach 360 The Social History Approach 360 A Short Overview of Film History 361 Precinema 361 Photography 361 Series Photography 362 1891-1903: The First Movies 363 1908-1927: Origins of the Classical Hollywood Style—The Silent Period 366 1919-1931: German Expressionism 370 1918-1930: French Avant-Garde Filmmaking 372 1924-1930: The Soviet Montage Movement 373 1927-1947: Classical Hollywood Style in Hollywood's Golden Age 376 1942-1951: Italian Neorealism 380 1959-1964: French New Wave 382 1947-Present: Movements and Developments in International Cinema 385 England and the Free Cinema Movement 386 Denmark and the Dogme 95 Movement 387 xiv Contents Germany and Austria 388 Japan 389 China 392 The People's Republic 392 Hong Kong 393 Taiwan 394 India 394 Contemporary Middle Eastern and North African Cinema 396 Algeria 396 Egypt 396 Iraq 396 Iran 396 Israel 397 Lebanon 397 Palestine 397 Latin American Filmmaking 397 Argentina 397 Brazil 397 Cuba 398 Mexico 398 1965-1995: The New American Cinema 399 Looking at Citizen Kane and Its Place in Film History 404 Analyzing Film History 406 Screening Checklist: Film History 406 Questions for Review 407 CHAPTER 11 How the Movies Are Made 409 Learning Objectives 410 Money, Methods, and Materials: The Whole Equation 410 Film and Digital Technologies: An Overview 412 Film Technology 412 Digital Technology 415 Film versus Digital Technology 416 How a Movie Is Made 417 Preproduction 417 Production 418 Postproduction 420 The Studio System 420 Organization before 1931 420 Organization after 1931 421 Organization during the Golden Age 422 The Decline of the Studio System 424 The Independent System 426 Labor and Unions 427 Professional Organizations and Standardization 428 Financing in the Industry 429 Contents xv Marketing and Distribution 431 Production in Hollywood Today 434 Audience Demographics 436 Franchises 436 LGBT Movies 437 African American Movies 438 Foreign Influences on Hollywood Films 438 Looking at the Future of the Film Industry 438 Analyzing How the Movies are Made 441 Screening Checklist: How the Movies are Made 441 Questions for Review 442 Glossary 443 Permissions Acknowledgments 457 Index 461 PREFACE Students in an introductory film course who read Looking at Movies carefully and take full advantage of its media program will finish the course with a solid grounding in the major principles of film form as well as a more perceptive and analytic eye. A short description of the book's main features follows. A Focus on Analytic Skills An Accessible and Comprehensive Overview of Film Model Analyses Recognized from its first publication as an accessible introductory text, Looking at Movies covers key concepts in films studies as comprehensively as possible. In addition to its clear and inviting presentation of the fundamentals of film form, the text discusses film genres, film history, and the relationships between film and culture in an extensive but characteristically accessible way, thus providing students with a thorough introduction to the major subject areas in film studies. In the Sixth Edition three chapters in particular—Chapter 5: Mise-en-Scène, Chapter 6: Cinematography, and Chapter 8: Editing—arguably the "core" of the text, have been thoroughly revised by Dave Monahan to be even clearer, more accessible, and more enlightening than ever before. Film Examples Chosen with Undergraduates in Mind From its very first chapter, which features sustained analyses and examples from the Star Wars series and Jason Reitman's *Juno* (2009), Looking at Movies invites students into the serious study of cinema via films that they are probably familiar with and that they have, in all likelihood, seen outside the classroom prior to taking the course. Major films from the entire history of cinema are also generously represented, but always with an eye to helping students see enjoyment and serious study as complementary experiences. A good introductory film book needs to help students make the transition from the natural enjoyment of movies to a critical understanding of the form, content, and meanings of movies. Looking at Movies accomplishes this task in several different ways: Hundreds of illustrative examples and analytic readings of films throughout the book provide students with concrete models for their own analytic work. The sustained analyses in Chapter 1 of *Juno* and the *Star Wars* saga—films that most undergraduates will have seen and enjoyed but perhaps not viewed with a critical eye—discuss not only the formal structures and techniques of these films, but also their social and cultural meanings. These analyses offer students an accessible and jargon-free introduction to most of the major themes and goals of an introductory film course, and show students that looking at movies analytically can start immediately, even before they learn the specialized vocabulary of film study. Each chapter also concludes with an in-depth "Looking at . . ." analysis that offers a sustained look at a single film through the lens of that chapter's particular focus. A new analysis of *Moonlight* in Chapter 6 and significantly revised analyses of *Stagecoach* (Chapter 4) and *City of God* (Chapter 8) join existing analyses to provide clear models for students' own analyses and interpretations of films. Interactives Interactives developed with Dave Monahan provide students with hands-on practice manipulating key concepts of filmmaking and formal analysis. Students can work at their own pace to see how elements such as lighting, sound, editing, composition, and color function within a film. A new interactive for the Sixth Edition features a 3D rendering of the set for the famous cabin scene from Charlie Chaplin's *The Gold Rush*.



Students are able to move freely around the virtual space with their "camera" to attempt different shot set-ups and compositions. xvii xviii Preface Available in the ebook and on the Looking at Movies student website, these features can be accessed at digital .wwwnorton.com/movies6. produced in the aspect ratio of the original source—will serve as accurate reference points for students' analyses. Video Tutorials The ebook and student website that accompany Looking at Movies offer five hours of video content: A series of video tutorials—written, directed, and hosted by Dave Monahan—complement and expand on the book's analyses. Ranging from 2 to 15 minutes in length, these tutorials show students via moving-image media what the book describes and illustrates in still images. The Sixth Edition offers one new tutorial on the Star Wars series that expands on the in-text analysis. Helpful as a quick review of core concepts in the text, these tutorials also provide useful models for film analysis, the helping students further develop their analytical skills. Available in the ebook and on the Looking at Movies student website, these tutorials can be found at digital.wwnorton.com/movies6. Screening Checklists Each chapter ends with an Analyzing section that includes a Screening Checklist feature. This series of leading questions prompts students to apply what they've learned in the chapter to their own critical viewing, in class or at home. The Most Visually Dynamic Text Available Looking at Movies was written with one goal in mind: to prepare students for a lifetime of intelligent and perceptive viewing of motion pictures. In recognition of the central role visuals play in the film-studies classroom, Looking at Movies includes an illustration program that is both visually appealing and pedagogically focused, as well as accompanying moving-image media that are second to none. Hundreds of In-Text Illustrations The text is illustrated by over 750 illustrations in color and in black-and-white. Nearly all the still pictures were captured from digital or analog film sources, thus ensuring that the images directly reflect the textual discussions and the films from which they're taken. Unlike publicity stills, which are attractive as photographs but less useful as teaching aids, the captured stills throughout this book provide visual information that will help students learn as they read and—because they are re- Five Hours of Moving-Image Media • The twenty-eight video tutorials described above were specifically created to complement Looking at Movies and are exclusive to this text. Because they are viewable in full-screen, they are suitable for presentation in class as well as for students' self-study. In addition to the longer video tutorials, there are also over fifty short-form animations based on illustrations in the print text. • A mini-anthology of thirteen complete short films, ranging from 5 to 30 minutes in length, provides a curated selection of accomplished and entertaining examples of short-form cinema, as well as useful material for short in-class activities or for students' analyses. Most of the films are also accompanied by optional audio commentary from the filmmakers. This commentary was recorded specifically for Looking at Movies and is exclusive to this text. Accessible Presentation: Effective Pedagogy Among the reasons that Looking at Movies is considered the most accessible introductory film text available is its clear and direct presentation of key concepts and unique pedagogical organization. The first three chapters of the book—"Looking at Movies," "Principles of Film Form," and "Types of Movies"—provide a comprehensive yet truly introductory overview of the major topics and themes of any film course, giving students a solid grounding in the basics before they move on to study those topics in greater depth in later chapters. In addition, pedagogical features throughout provide a structure that clearly identifies the main ideas and primary goals of each chapter for students: Learning Objectives A checklist at the beginning of every chapter provides a brief summary of the core concepts to be covered in the chapter. Extensive Captions Each illustration is accompanied by a caption that elaborates on a key concept or that guides students to look Preface xix at elements of the film more analytically. These captions expand on the in-text presentation and reinforce students' retention of key terms and ideas. Analyzing Sections At the end of each chapter is a section that ties the terms, concepts, and ideas of the chapter to the primary goal of the book: honing students' own analytical skills. This short overview makes explicit how the knowledge students have gained in the chapter can move their own analytical work forward. A short Screening Checklist provides leading questions that students can ponder as they screen a film or scene. Questions for Review A section at the end of each chapter tests students' knowledge of the concepts first mentioned in the Learning Objectives at the beginning of the chapter. Beyond the in-text pedagogy, the abundant resources that accompany Looking at Movies are designed to help students succeed. InQuizitive: A game-like, media-rich, interactive quizzing tool Students in an introductory film course are already motivated to watch movies and discuss them with their classmates.





For access to the IIG and Norton Correspondence, contact your Norton sales representative or request access at WWW.NORTON.COM/INSTRUCTORS. ACKNOWLEDGMENTS Writing a book seems very much at times like the collaborative effort involved in making movies. In writing this Sixth Edition of Looking at Movies, I am grateful to my generous partners at W. W. Norton & Company. Chief among them is my editor, Pete Simon, who has thoughtfully guided and improved every edition. Other collaborators at Norton were Thom Foley, senior project editor; Benjamin Reynolds, associate production director; Carly Fraser Doria, media editor; Alex Lee, media editorial assistant; Cooper Wilhelm, media project editor; Rachel Truong and Pat Cartelli, media designers; Kimberly Bowers, marketing manager; Gerra Goff, associate editor; and Katie Pak, editorial assistant. It has been a pleasure to work with such a responsive, creative, and supportive team. My sincere thanks to my longtime mentor Richard Barsam, who wrote the first two editions of Looking at Movies. Rick Anderson, my new word I write in is service to his original vision of the book. Rick Anderson, my new word I write in is service to his original vision of the book. Rick Anderson, my new word I write in is service to his original vision of the book.

I would also like to thank the faculty, staff, and students of the Film Studies Department at the University of North Carolina, Wilmington. My colleagues Todd Berliner, Glenn Pack, Sue Richardson, Mariana Johnson, Elizabeth Rawitsch, Shannon Silva, Andre Silva, Tim Palmer, Charles Kase, Chip Hackler, Terry Linehan, Georg Koszulinski, Alex Cavazos, Alex Markowski, and David Kreutzer contributed expertise and advice, as did university colleagues Dale Cohen, Richard Blacklock, and Mike Holmes.

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Mark Eaton modeled the set, furnishings, and props; Michael Sorenson designed the costumes; Michael Rosander and Anthony Lawson played "The Lone Prospector" and "Big Jim McKay"; Stephanie Galbraith did make-up; and Boston Dao set the lights. Brittany Hargrave scanned the actual assembled film and developed the software for the interactive. Thanks, too, to Melissa Lenos (Donnelly College), who asked the questions and feedback for the exciting new interactive feature and to produce the picture Powerpoints for this edition; to Kevin Sandin (Arizona State University) for his thoughtful insights, comments, and suggestions; to Richard Barfield (University of North Carolina), who supervised the production of the new Star Wars tutorial; and Gary, for helping me look at all movies with fresh eyes. Reviewers I would like to join the publishers in thanking all the professors and students who provided valuable guidance as I planned this revision. Looking at Movies is their book, too, and I am grateful to both students and faculty who have cared enough about this text to help make it better. Thoughtful and substantive reviews from the following colleges and fellow instructors helped shape both the book and its media program for this Sixth Edition: Drew Ayres (Eastern Washington University), Claudia Calhoun (New York University), Kathleen Coate (Normandale Community College), Laurene DeBolt-Fouk (University of Nevada, Las Vegas), Ryan Friedman (Ohio State University), Anna Froula (East Carolina University), Robert S. 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Monahan 6TH EDITION LOOKING AT MOVIES Citizen Kane (1941). Orson Welles, director. Pictured: Orson Welles. Star Wars: The Last Jedi (2017). Rian Johnson, director.

The movies we see shape the way we view the world around us and our place in that world. Moreover, a close analysis of any particular movie can tell us a great deal about the artist, society, or industry that created it. Surely any art form with that kind of influence and insight is worth understanding on the deepest possible level. What is a Movie? 3

Movies involve much more than meets the casual eye . . . or ear, for that matter. Cinema is a subtle—some might even say sneaky—medium. Because most movies seek to engage viewers' emotions and transport them inside the world presented on-screen, the visual vocabulary of film is designed to play upon those same instincts that we use to navigate and interpret the visual and aural information of our "real life." This often imperceptible cinematic language, composed not of words but of myriad integrated techniques and concepts, connects us to the story while deliberately concealing the means by which it does so. Yet behind this mask, all movies, even the most blatantly commercial ones, contain layers of complexity and meaning that can be studied, analyzed, and appreciated. This book is devoted to that task—to actively looking at movies rather than just passively watching them. It will teach you to recognize the many tools and principles that filmmakers employ to tell stories, convey information and meaning, and influence our emotions and ideas. Once you learn to speak this cinematic language, you'll be equipped to understand the movies that pervade our world on multiple levels: as narrative, as artistic expression, and as a reflection of the cultures that produce and consume them. What is a Movie? Now that we've established what we mean by looking at movies, the next step is to attempt to answer the deceptively simple question, What is a movie? As this book will repeatedly illustrate, when it comes to movies, nothing is as straightforward as it appears. Let's start, for example, with the word movies. If the course that you are taking while reading this book is "Introduction to Film" or "Cinema Studies 101," does that mean that your course and this book focus on two different things?

The playwright, director, and actors have very few practical options to convey the object's physical properties, much less its narrative significance or its emotional meaning to the character. In contrast, a movie version of the same story can establish the dramatic situation and spatial relationships of its subjects from the same wide-angle viewpoint, then instantaneously jump to a composition isolating the actions of the character holding the object, then cut to a close-up view revealing the object to be a charm bracelet, move up to feature the character's face as she contemplates the bracelet, then leap 30 years into the past to a depiction of the character as a young girl receiving the jewelry as a gift. Editing's capacity to isolate details and juxtapose images and sounds within and between shots gives movies an expressive agility impossible in any other dramatic art or visual medium. The Movie Director Throughout this book, we give primary credit to the movie's director; you'll see references, for example, to Patty Jenkins's *Wonder Woman* (2017) or Guillermo del Toro's *The Shape of Water* (2017). You may not know anything about the directorial style of Ms. Jenkins or Mr. del Toro, but if you enjoy these movies, you might seek out their work in the future. Still, all moviegoers know—if only from seeing the seemingly endless credits at the end of most movies—that today's movies represent not the work of a single artist, but a collaboration between a group of creative contributors. In this collaboration, the director's role is basically that of a coordinating lead artist. He or she is the vital link between creative, production, and technical teams.

Movies simply move too fast for even the most diligent viewers to consciously consider everything they've seen. When we read a book, we can pause to ponder the meaning or significance of any word, sentence, or passage. Our eyes often flit back to review something we've already read in order to further comprehend its meaning or to place a new passage in context. Similarly, we can stand and study a painting or sculpture or photograph for as long as we require to absorb whatever meaning we need or want from it. But until very recently, the moviegoer's relationship with every cinematic composition has been transitory. We experience a movie shot, which is capable of delivering multiple layers of visual and auditory information, for the briefest of moments before it is taken away and replaced with another moving image and another and another. If you are watching a movie the way it is designed to be experienced, there is little time to contemplate the various elements of a shot. Recognizing the viewer's tendency to absorb information in a dash, the camera's viewpoint, early filmmaking pioneers created a film grammar (or cinematic language) that draws upon the way we automatically interpret visual information on our real lives, thus allowing audiences to absorb movie meaning intuitively—and instantly. The fade-out/fade-in is one of the most straightforward examples of this phenomenon.

When such a transition is meant to convey a passage of time between scenes, the last shot of a scene grows gradually darker (fades out) until the screen is rendered black for a moment. The first shot of the subsequent scene then fades in out of the darkness. Viewers don't have to think about this means; our daily experience of time's passage is marked by the setting and rising of the sun lets us understand intuitively that significant story time has elapsed over that very brief moment of screen darkness. A low-angle shot communicates in a similarly hidden fashion. When, near the end of June 2007 (director Jason Reitman), we see the title character happily transformed back into a "normal" teenager, our sense of her newfound empowerment is heightened by the low angle from which this (and the next) shot is captured. Viewers' shared experience of literally looking up at powerful figures—people on stages, at podiums, memorialized in statues, or simply bigger than them—sparks an automatic interpretation of movie subjects seen from low angle. When it views a subject from a low camera angle, cinematic language taps our instinctive association of figures who we must literally "look up to" with figurative or literal power. In this case, the penultimate scene in June emphasizes the newfound freedom and resultant empowerment the title character feels by looking up at her father from a low angle for the first time in the film. *Looking at the World* (2007) also uses a low angle to separate the two main characters, cutting on action to show June and Lewis in playful wrestling on the ground. The low angle separates the two characters, emphasizing their difference and the distance between them. Viewers' shared experience of this angle, dependent on their own shared experience of these things in the world, makes the cinematic language is that much more effective.

Low angle and visual effects obscure the audience's ability to separate the two characters, emphasizing their difference and the distance between them. Viewers' shared experience of this angle, dependent on their own shared experience of these things in the world, makes the cinematic language is that much more effective. The relatively seamless presentation of visual and narrative information found in most movies can also cloud our search for movie meaning. To exploit cinema's capacity to transport audiences into the world of the story, the commercial filmmaking process stresses polished continuity of lighting, performance, costume, makeup, and movement to smooth transitions between shots and scenes, thus minimizing any distractions that might remind viewers that they're watching a highly manipulated, and manipulative, artificial reality. Cutting on action is one of the most common editing techniques designed to hide the instantaneous and potentially jarring shift from one camera viewpoint to another. When connecting one shot to the next, a film editor often ends the first shot in the middle of a continuing action and starts the connecting shot at some point in the same action. As a result, the action flows so continuously over the cut between different moving images that most viewers fail to register the switch. As with all things cinematic, invisibility has its exceptions. From the earliest days of moviemaking, innovative filmmakers have rebelled against the notion of hidden structures and meaning. The pioneering Soviet filmmaker and theorist Sergei Eisenstein believed that every edit, far from being invisible, should be very noticeable—a clash or collision of contiguous shots, rather than a seamless transition from one shot to the next. Filmmakers whose work is labeled "experimental"—inspired by Eisenstein and other predecessors—embrace self-reflexive styles that confront and confound

some commercial films use techniques that undermine invisibility. In the Limey (1999) we see, for example, Hollywood filmmaker Steven Soderbergh deliberately jumbles spatial and chronological continuity, forcing viewers to actively scrutinize the cinematic structures on-screen in order to assemble, and thus comprehend, the story. But most scenes in most films that most of us watch rely heavily on largely invisible techniques that convey meaning intuitively. It's not that cinematic language is impossible to spot; you simply have to know what you're looking for.

And soon, you will. The rest of this book is dedicated to helping you identify and appreciate each of the many different secret ingredients that movies blend to convey meaning. Luckily for you, motion pictures have been liberated from the imposed impermanence that helped create all this cinematic invisibility in the first place. Thanks to DVDs, Blu-rays, digital files, and streaming video, you can now watch a movie in much the same way you read a book: pausing to scrutinize, ponder, or review as necessary. This relatively new relationship between movies and viewers will surely spark new approaches to cinematic language and attitudes toward invisibility. That's for future filmmakers, maybe.

Concluding you, to decide. 10 Chapter 1 Looking at Movies 1 2 3 Invisible editing: continuity of screen direction Juno's opening-credits sequence uses the title character's continuous walking movement to present the twenty-two different shots that compose the scene as one continuous action. In every shot featuring lateral movement, Juno strolls consistently toward the left side of the screen, adding continuity of screen direction to the seamless presentation of the otherwise stylized animated sequence. For now, these viewing techniques allow students of film like yourself to study movies with a lucidity and precision that was impossible for your predecessors. But not even repeated viewings can make the invisible visible.

Before we can detect and interpret their meanings, we must first be aware of the ways that expectations and cultural traditions obscure what movies have to say. Cultural Invisibility The same commercial instinct that inspires filmmakers to use seamless continuity also compels them to favor stories and themes that reinforce viewers' shared belief systems. After all, the film industry, for the most part, seeks to entertain, not to provoke, its customers. A key to entertaining the customers is to give them what they want—to tap into and reinforce their most fundamental desires and beliefs. Even movies deemed controversial or provocative can be popular if they trigger emotional responses from their viewers that reinforce yearnings or beliefs that lie deep within. And because so much of this occurs on an unconscious, emotional level, the casual viewer may be blind to the implied political, cultural, and ideological messages that help make the movie so appealing. Of course, this cultural invisibility is not always a calculated decision by the filmmakers. Directors, screenwriters, and producers are, after all, products of the same society inhabited by their intended audience. Frequently, the people making the movies may be just as oblivious of the cultural attitudes shaping their cinematic stories as the people who watch them.

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dishonest denial when accused earlier of vomiting a similar substance into the same pituitary gland. Our ability to discern a movie's explicit meanings directly depends on our ability to notice such associations and relationships. Viewer Expectations: The discerning analyst must also be aware of the role expectations play in how movies are made, marketed, and received. Our experience of nearly every movie we see is shaped by what we have been told about that movie beforehand by previews, commercials, reviews, interviews, and word of mouth. After hearing your friends rave endlessly about Juno, you may have been underwhelmed by the actual movie. Or you might have been surprised and charmed by a film you entered with low expectations, based on the inevitable backlash that followed the movie's surprise success. Even the most general knowledge affects how we react to any given film. We go to see blockbusters because we crave an elaborate special effects extravaganza. We can still appreciate a summer movie's relatively simplified storytelling, as long as it delivers the promised spectacle. On the other hand, you might revile a high-quality tragedy if you bought your ticket expecting a lighthearted comedy. Of course, the influence of expectation extends beyond the kind of anticipation generated by a movie's promotion. As we discussed earlier, we all harbor a certain expectation of how movies should be made. We expect to see a certain kind of acting, editing, and cinematography. We expect to see a certain kind of story. We expect to see a certain kind of character. We expect to see a certain kind of role in the television series *Arrested Development* and films like *Superbad* [1]. We don't need the movie to tell us much of anything about Paulie—we form an almost instant affinity for the character based on our familiarity with Cera's earlier performances. But while the character Paulie meets our expectations of Michael Cera, he defies our expectations of his character type. Repeated portrayals of high-school jocks as vain bullies, such as Thomas F. Wil son's iconic Biff in *Robert Zemeckis's Back to the Future* (1985) [2], have conditioned viewers to expect such characters to look and be very differently than Paulie Bleeker. And most filmmakers give us what we expect: a relatively standardized cinematic language, seamless continuity, and a narrative organized like virtually every other fiction film we've ever seen. For example, years of watching movies has taught us to expect a clearly motivated protagonist to pursue a goal, confronting obstacles and antagonists along the way toward a clear (and usually satisfying) resolution. But that's the thing: we've been conditioned to expect that. It's important that you understand how your experience—and thus your interpretation—of any movie is shaped and by how the particular film manipulates these expected patterns. An analysis might note a film's failure to successfully exploit the standard structures or another movie's masterful subversion of expectations to surprise or mislead its audience.

A more experimental approach might deliberately confound our presumption of continuity or narrative. Viewers must be aware of the expected patterns in order to fully appreciate the significance of that deviation. Expectations specific to a particular performer or filmmaker can also alter the way we perceive a movie. For example, any fan of actor Michael Cera's previous performances as an endearingly awkward adolescent in the film *Superbad* (2007; director Greg Mottola) and television series *Arrested Development* (2003-2006) will watch Juno with a built-in affection for Paulie Bleeker, Juno's sort-of boyfriend. This predetermined fondness does more than help us like the movie; it also helps us understand why the character is so likable. The same goes for the close relationship between director Wes Anderson and his frequent collaborator, cinematographer Steve Yedlin. In the case of the latter, the viewer's familiarity with the director's work may lead them to expect a certain style from the cinematographer (e.g., Edgar Wright). Some critics proposed that viewers were uncomfortable seeing Cera play the somewhat vain and self-centered title character. Viewers who know director Guillermo del Toro's commercial action/horror movies *Mimic* (1997), *Blade II* (2002), *Hellboy* (2004), *Pacific Rim* (2013), and *Crim Sin Peak* (2015) might be surprised by the sophisticated political and philosophical metaphor of Pan's Labyrinth (2006). The Devil's Backbone (2001), and The Shape of Water (2017). Yet all eight films feature fantastic and macabre creatures as well as social commentary. An active awareness of an audience's various expectations of del Toro's films would inform an analysis of the elements common to the filmmaker's seemingly schizophrenic body of work. Such an analysis could focus on his visual style in terms of production design, lighting, or special effects, or it might instead examine recurring themes Ways of Looking at Movies 15 such as oppression, childhood trauma, or the role of the outcast.

As you can see, cinematic invisibility is not necessarily an impediment; once you know enough to acknowledge their existence, these potential blind spots also offer opportunities for insight and analysis. There are many ways to look at movies and many possible types of film analysis. We'll spend the rest of this chapter discussing the most common types of analysis used by scholars and critics. I mean to suggest that there is no one "correct" way to analyze a movie. But if you're not familiar with some of the techniques discussed, that's what the rest of this book is for. 1 Formal Analysis Formal analysis dissects the complex synthesis of cinematography, sound, composition, design, movement, performance, and editing orchestrated by creative artists such as screenwriters, directors, cinematographers, actors, editors, sound designers, and art directors as well as the many craftspeople who implement their vision. The movie meaning expressed through form ranges from narrative information as straightforward as where and when a particular scene takes place to more subtle implied meaning, such as mood, tone, significance, or what a character is thinking or feeling. While the overzealous analyst certainly can read more meaning into a particular visual or audio component than the filmmaker intended, you should realize that cinematic storytellers exploit every tool at their disposal, and that, therefore, every element in every frame is there for a reason.

If the analyst gets too carefully consider the narrative itself—the moment, scene, or sequence—are attempting any interpretation. The formal elements used to communicate that intended meaning to the spectator. For example, the simple awareness that Juno's opening shot [1] is the first image of the movie informs us of the moment's most basic present or ordered time. The middle ground of the frame contains the two characters (Juno and Paulie) standing in front of her apartment building. The background shows the city skyline. The large sign above the entrance reads "The Junos." The sign is slightly off-center, and the camera is positioned at the far left of the frame and is tiny in relationship to the rest of the wide-angle composition. In fact, we may be well into the 4-second shot before we even spot her. Her vulnerability is conveyed by the fact that she is dwarfed by her surroundings. Even when the scene cuts to a closer viewpoint [2], she, as the subject of a movie composition, is much smaller in frame than we are used to seeing, especially in the first shots used to introduce a protagonist. She is standing in a front yard contemplating an empty stuffed chair from a safe distance, as if the inanimate object might attack at any moment.

Her pose adds to our implicit impression of Juno as alienated or off-balance. Our command of the film's explicit details alerts us to another function of the scene: to introduce the recurring theme (or motif) of the empty chair that frames—and in some ways defines—the story. In this opening scene, accompanied by Juno's voice-over explanation, "It was never about me and my abortion," we learn that the empty chair has been transformed, like Juno herself, to embody hope and potential. All that meaning was packed into two shots spanning about 12 seconds of screen time. Let's see what we can learn from a formal analysis of a more extended sequence from the same film: Juno's visit to the Women Now clinic. To do so, we'll first want to consider what information the filmmaker needs this scene to communicate for viewers to understand and appreciate this pivotal piece of the movie's story in relation to the rest of the narrative. As we delve into material that deals with Juno's sensitive subject matter, keep in mind that you don't have to agree with the meaning or values proposed by the object of your analysis; you can learn even from a movie you dislike. Personal values and beliefs will undoubtedly influence your analysis of any movie. And personal views provide a legitimate perspective, as long as we recognize and acknowledge how they may color our interpretation. Throughout Juno's previous 18 minutes, all information concerning its protagonist's attitude toward her condition has explicitly enforced our expectation that she will end her unplanned pregnancy with an abortion. She pantomimes suicide once she's forced to admit her condition; she calmly discusses abortion facilities with her friend Leah; she displays no ambivalence when scheduling the procedure. As she approaches the clinic, Juno's narrator informs us that she comically moves pro-life momentum to China, reinforcing our expectations. Juno treats her own assertion that she thinks her fingers are as more of an interesting bit of trivia than a concept worthy of serious consideration. The subsequent waiting-room sequence is about Juno making an appointment with the doctor, who states an entirely new directorial strategy with which he will work: "I'm going to make a computer-generated version of you." This statement, however, is interrupted by the camera operator, and editing, to convey in 13 shots and 30 seconds of screen time how the seemingly insignificant fingernail fracture infiltrates Juno's thoughts and ultimately drives her from the clinic. By the time you have completed your course (and have read the book), you should be prepared to apply this same sort of formal analysis to any scene you choose.

VIDEO In this tutorial, Dave Monahan analyzes the "waiting room" scene from Juno and covers other key concepts of film analysis. The waiting-room sequence's opening shot [1] dollies in (the camera moves slowly toward the subject), which gradually enlarges Juno in frame, increasing her visual significance as she fills out the clinic admittance form on the clipboard in her hand [2]. The shot reestablishes her casual acceptance of the impending procedure, providing context for the events to come. Its relatively long 10-second duration sets up a relaxed rhythm that will shift later along with her state of mind. As the camera reaches its closest point, a loud sound invades the low hum of the previously hushed waiting room. This obtrusive drumming sound motivates a somewhat startling cut to a new shot that plunges our viewpoint right up into Juno's face [3]. The sudden spatial shift gives the moment resonance and conveys Juno's thought process as she instantly shifts her concentration from the admittance form to this strange new

She turns her head in search of the sound's source, and the camera adjusts to adopt her point of view of a mother and daughter sitting beside her [4]. The mother's fingernails drumming on her own clipboard is revealed as the source of the tapping sound. The sound's abnormally loud level signals the audience that we're not hearing at a natural volume level—we've begun to experience Juno's psychological perceptions. The little girl's stare into Juno's (and our) eyes helps to establish the association between the fingernail sound and Juno's latent guilt. Ways of Looking at Movies 17 1 2 3 4 5 6 The sequence cuts back to the already troubled-looking Juno [5]. The juxtaposition connects her anxious expression to both the drumming mother and the little girl's gaze. The camera creeps in on her again. This time, the resulting enlargement initiates our intuitive association of this gradual intensification with a character's moment of realization. Within half a second, another noise joins the mix, and Juno's head turns in response [6]. The juxtaposition marks the next shot as Juno's point of view, but it is much too close to be her literal point of view. Like the unusually loud sound, the unrealistically close viewpoint of a woman picking her thumbnail reflects not an actual spatial relationship but the sight's significance to Juno [7]. When we cut back to Juno after a second later, the camera continues to close in on her, and her gaze shifts again to follow yet another sound as it joins the rising clamor [8]. 18 Chapter 1 Looking at Movies 7 8 9 10 11 12 A new shot of another set of hands, again from a close-up, psychological point of view, shows a woman applying fingernail polish [9]. What would normally be a silent action emits a distinct, abrasive sound. When we cut back to Juno half a second later, she is much larger in the frame than the last few times we saw her [10]. This break in pattern conveys a sudden intensification; this is really starting to get to her. Editing often establishes patterns and rhythms, only to break them for dramatic impact. Our appreciation of Juno's situation is enhanced by the way editing connects her reactions to the altered sights and sounds around her, as well as by her implied isolation—she appears to be the only one who notices the increasingly boisterous symphony of fingernails. Of course, Juno's not entirely alone—the audience is with her. At this point in the sequence, we have begun to associate the waiting-room fingernails with Su-Chin's attempt to humanize Juno's condition.

Juno's head jerks as yet another, even more invasive sound enters the fray [11]. We cut to another close-up of Jones looking at his fingernails. He notices them. We cut to another shot of Jones looking at his fingernails. This time, he looks down at his arm, scratching it. We cut to another shot of Jones looking at his fingernails. This time, he looks down at his arm, scratching it. We cut to another shot of Jones looking at his fingernails. This time, he looks down at his arm, scratching it.

Each juxtaposition caused us to identify with both Juno's reaction and her point of view. But now, the sequence shifts gears; instead of the expected switch back to Juno, we are subjected to an accelerating succession of fingernail shots, each one shorter and louder than the last. A woman bites her fingernails [13]; another files her nails [14]; a woman's hand drums her fingernails nervously [15]; a man scratches his neck [16]. With every new shot, another noise is added to the sound mix. This pattern is itself broken in several ways by the scene's final shot. We've grown accustomed to seeing Juno look around every time we see her, but this time, she stares blankly ahead, immersed in thought [17]. A cacophony of fingernail sounds rings in her (and our) ears as the camera glides toward her for 3½ very long 20 Chapter 1 Looking at Movies 19 20 seconds—a duration six times longer than any of the

previous, and visual, these pattern shifts signal the scene's climax, which is further emphasized by the moving camera's enlargement of Juno's figure [18], a visual action that cinematic language has trained viewers to associate with a subject's moment of realization or decision. But the shot doesn't show us Juno acting on that decision. Instead, we see her crying low-key in her corner before the crowd leaves her for a waiting-room image and plunged into a shot that drops us into a different space and at least several moments ahead in time—back to a sign-chasing Juno in the parking lot [19]. This jarring spatial, temporal, and visual shift helps us feel Juno's own instability at this crucial narrative moment.

Before we can get our bearings, the camera has pivoted right to reveal Juno bursting out of the clinic door in the background [20].

She races past Su-Chin without a word. She does not have to say anything. Cinematic language—film form—has already told us what she decided and why. Anyone watching this scene would sense the narrative and emotional meaning revealed by this analysis, but only a viewer actively analyzing the film form used to construct it can fully comprehend how the sophisticated machinery of cinematic language shapes and conveys that meaning. Formal analysis is fundamental to all approaches to understanding and engaging cinema—whether you're making, studying, or simply appreciating movies—which is why the elements and grammar of film form are the primary focus of *Looking at Movies*. The forms they take and the nuts and bolts they are constructed from, any serious student of film should be aware that there are many other legitimate frameworks for analysis. These alternative approaches analyze movies more as cultural artifacts than as traditional works of art. They search beneath a movie's form and content to expose implicit and hidden meanings that inform our understanding of cinema's function within popular culture as well as the influence of popular culture on the movies. The preceding formal analysis demonstrated how Juno used cinematic language to convey meaning and tell a story. Given the right interpretive scrutiny, our case study film may also speak eloquently about social conditions and attitudes. For example, considering that the protagonist is the daughter of an air-conditioner repairman and a manicurist, and that the couple she selects to adopt her baby are white-collar professionals living in an oversized McMansion, a cultural analysis of Juno could explore the movie's treatment of class. An analysis from a feminist perspective could concentrate on, among other elements, the movie's depiction of women and childbirth, not to mention Juno's father, the father of her baby, and the prospective adoptive father. Such an analysis might also consider the creative and ideological contributions of the movie's female screenwriter, Diablo Cody, an outspoken former stripper and sex blogger. A linguistic analysis might explore the historical, cultural, or imaginary origins of the highly stylized slang spouted by Juno, her friends, even the mini-mart clerk who sells her a pregnancy test. A thesis could be (and probably has been) written about the implications of the T-shirt messages displayed by the film's characters on the implicit meaning of the movie's track team motif.

Alternative Approaches to Analysis Although we'll be looking at movies primarily to lead ways of Looking at Movies . . . 21 Some analyses place movies within the stylistic or political context of a director's career. Juno director, Jason Reitman, has made only five other feature films. But even that relatively short filmography provides opportunity for comparative analysis: most of Reitman's movies take provocative political stances, gradually generate empathy for initially unsympathetic characters, and favor fast-paced expositional montages featuring expressive juxtapositions, graphic compositions, and first-person voice-over narration. *Labor Day* (2013), his first film to diverge from that established style, disappointed expectations and failed with critics and audiences. Another comparative analysis could investigate society's evolving (or perhaps fixed) attitudes toward "illegitimate" pregnancy by placing *Juno* in context with the long history of films about the subject. These movies range from D. W. Griffith's 1920 silent drama *The Birth of a Nation*, which introduced the "birth control" scene, to Peter Jackson's 1999 comedy *Heavenly Creatures*, which depicts a teenage pregnancy as a tragedy. *Juno* also always a great vehicle for exploring the relationship between mother and child. The movie's relatively rare portrayal of pregnancy in Roman Polanski's 1968 horror masterpiece *Rosemary's Baby*, Juno's only one in a small stampede of recent popular films dealing with this ever-timely issue of pregnancy, might compare and contrast with American-made contemporaries *Knocked Up* (2007; director Judd Apatow) and *Waitress* (2007; director Adrienne Shelly). Both movies share Juno's blend of comedy and drama as well as a pronounced ambivalence concerning abortion but depict decidedly different characters, settings, and stories. What might such an analysis of these movies (and their critical and popular success) tell us about that particular era's attitudes toward women, pregnancy, and motherhood? Seven years later, in 2014, *Obvious Child* was initially marketed as an "abortion comedy." When the protagonist Donna finds herself pregnant after a one-night stand, her decision to get an abortion is immediate and matter of fact. Unlike all of its 2007 predecessors, *Obvious Child* does not deliver a baby in the end. Was director Gillian Robespierre reacting to those earlier films, influenced by evolving attitudes, or simply offering her own perspective on the subject? *Knocked Up* was written and directed by a man, Juno was written by a woman and directed by a man, and *Waitress* and *Obvious Child* were written and directed by women. Does the relative gender of each film's director and story teller affect the movie's treatment of pregnancy? The question of differences between European and American sensibilities. An unwanted pregnancy is a potentially controversial subject for any film, especially when the central character is a teenager. Any extensive analysis focused on Juno's cultural meaning would have to address what this particular film's content implies about the hot-button issue of abortion.

To illustrate, let's return to the clinic waiting room. An analysis that asserts Juno espouses a "pro-life" (i.e., antiabortion) message could point to several explicit details in this sequence and to those preceding and following it. In contrast to the relatively welcoming suburban settings that dominate the rest of the story, the ironically named Women Now abortion clinic is an unattractive stone structure squatting at one end of an urban asphalt parking lot. Juno is confronted by clearly stated and compelling arguments against abortion via Su-Chin's dialogue: the "baby" has a beating heart, can feel pain, . . . and has fingernails. The clinic receptionist, the sole on-screen representative of the pro-choice alternative, is a sneering cynic with multiple piercings and a declared taste for fruit-flavored condoms.

The idea of the fetus as a human being, stressed by Su-Chin's earnest admonishments, is driven home by the scene's formal presentation analyzed earlier. On the other hand, a counterargument maintaining that Juno implies a pro-choice stance could state that the lone on-screen representation of the pro-life position is portrayed just as negatively (and extremely) as the clinic receptionist. Su-Chin is presented as an infantile simpleton who wields a homemade sign stating, rather clumsily, "No Babies Like Murdering," shouts "All babies want to get borned!" and is bundled in an oversized stocking cap and pink quilted coat as if dressed by an overprotective mother. Juno's choice can hardly be tabulated as a pro-life statement, but it is a statement nonetheless. Some analysts may conclude that the filmmakers' mindful of audience demographics were trying to have it both ways. Others could argue that the movie is understandably 2-D. Chapter 1 Looking at Movies 1 2 3 4 5 6 Comparative cultural analysis A comparison of Juno's treatment of unwanted pregnancy with other films featuring the same subject matter is but one of many analytical approaches that could be used to explore cinema's function within culture, as well as the influence of culture on the movies. Such an analysis could compare Juno with American films produced in earlier eras, from D.

W. Griffith's dramatic *Way Down East* (1910) and Preston Sturges's 1944 screwball comedy *The Miracle of Morgan's Creek* [2] to Roman Polanski's paranoid horror film *Rosemary's Baby* (1968) [3]. An alternate analysis might compare *Junō* with the other American films released in 2007 that approached the subject with a similar blend of comedy and drama: *Judd Apatow's Knocked Up* (2007) and *Adrian Shelly's Waitress* [5]. A comparative analysis of the independent film *Obvious Child* (2014; director Gillian Robespierre) [6] might reveal evolving cultural attitudes toward abortion 7 years after *Junō*, *Knocked Up*, and *Waitress* all concluded with a birth scene. *Ways of Looking at Movies* 23 more concerned with narrative considerations than a precise political stance. The negative aspects of every alternative are consistent with a story world that offers its young protagonist little comfort and no easy choices. Cultural and Formal Analysis in the *Star Wars* Series When the film *Star Wars* (director George Lucas) was released in 1977, few—including the actors and technicians who helped make it—expected it to reach large audiences. To almost everyone's surprise, *Star Wars* quickly became what was then the highest grossing film in history. The unexpected hit launched a franchise consisting of (so far) four sequels and five prequels that together have earned well over \$8 billion in worldwide box office. That staggering figure doesn't adjust decades-old receipts for inflation or include the additional exposure and revenue generated by DVD and Blu-ray sales, digital downloads, video on demand, and television broadcasts. The \$247 million opening weekend earnings posted by *Star Wars: The Force Awakens* (2015; director J. J. Abrams) were the biggest in American history.

Its successor, *Star Wars: The Last Jedi* (2017; director Rian Johnson), is second in that all-time ranking, with opening weekend earnings topping \$220 million.<sup>3</sup> Clearly, the *Star Wars* series was, is, and continues to be an influential and important cultural phenomenon. But how can we even begin to explain its popularity? To start with, the sheer scope of the series provides viewers a particular brand of narrative development unavailable in most other movies or film series. Most people enjoy recognizing and tracking progression; this tendency is largely responsible for the sequential nature of traditional storytelling. The *Star Wars* films offer the rare opportunity to experience familiar characters' physical and emotional development over an extended period of time, as the stories chronicled in the multiple episodes and spin generations, as do the release dates of the films themselves. If we stop to consider other wellknown film series, few (with the notable exception of *Harry Potter*) feature any significant figurative or literal character growth. Although it is difficult to accomplish that feat, *Star Wars* offers fans the rare opportunity to experience familiar characters' physical and emotional development over an extended period of time. For example, the character of Luke Skywalker, who grew up knowing Luke Skywalker as an awkward and earnest apprentice [1], his return as a world-weary Jedi [2]—and his old man *ter* versus young upstart showdown with Kylo Ren—was especially meaningful.

The Lord of the Rings, Captain Jack Sparrow in *Pirates of the Caribbean*, and even Katinis Evershine from *The Hunger Games* have been mentioned as potential mentors for Rey. But the most obvious choice is Han Solo, the charming smuggler who has been (at least periodically) immersed in his universe since childhood.

We know the players, the politics, and the rules of engagement. The character types, 24 Chapter 1 Looking at Movies What genre is Star Wars? How a narrative film applies character types, story formulas, settings, and themes can place it in a particular genre. It seems logical to assume the Star Wars films belong in the science-fiction genre because they all take place across multiple planets in a universe filled with aliens, spaceships, robots, and other futuristic technology. But science-fiction films are speculative; their stories explore the implications of unfettered science and technology that may threaten as much as enable humanity. In contrast, Star Wars is made up of multiple references to past cultures and traditions—it doesn't presume to forecast our future. After all, the stories take place "a long time ago in a galaxy far, far away." The series does have its clone armies and death stars, but the films' conflicts and themes are more concerned with human nature and spirituality than with science or technology. One could argue that the films blend multiple genres, just as they blend other cultural elements. For example, the story of *Revenge of the Sith*: A Star Wars Story (2016) is structured like a plot from an old-fashioned war movie. story formulas, settings, and themes are repeated from episode to episode in ways that fulfill most expectations but surprise others. This satisfying combination of the comfortably predictable and the thrillingly unexpected is the same formula that keeps viewers returning to similarly convention-driven film genres such as horror and science fiction. A scholarly analysis might explore if and how the Star Wars films engage genre—or even if they constitute their own genre.

But the stories at the heart of Star Wars are more deeply rooted in our culture than those of any single film genre. The quests led by the series' chosen ones—first Luke Skywalker, and now Rey—have their narrative origins in a basic pattern found in the folktales, myths, and religions of multiple cultures. In his influential book *The Hero with a Thousand Faces*, mythologist Joseph Campbell called this fundamental story structure the “mono myth” or “hero’s journey.” Like the archetypal hero in the ancient myths and folktales Campbell describes, Luke and Rey start out as seemingly ordinary people in their own normal worlds who receive an unexpected call to adventure, which they initially resist. Eventually, events compel them to heed the call, which leads them to cross into an unknown world. They each meet mentors, gather allies, receive supernatural aid, and are given a talisman (notably, in each case, that talisman is the same lightsaber). Rey and Luke undergo training and are initiated with a series of increasingly dangerous challenges that reveal previously hidden strengths or powers. The heroes each ultimately win a decisive victory over a seemingly invincible opponent, then return from the mysterious journey with the power to bestow boons to his (or her) fellow man. Of course, the precise application of this ancient formula differs from character to character and trilogy to trilogy, and our current heroes’ journey is not yet completed. A narrative analysis of the Star Wars films and their resonance with audiences might explore the different (and similar) ways each protagonist’s story fits this classical storytelling tradition. Other cultural sources that influenced the Star Wars universe might also provide insight into the franchise’s international popularity. Indeed, the franchise seems 4. Joseph Campbell, *The Hero with a Thousand Faces*, 2nd ed. (Princeton, NJ: Princeton University Press, 1949), p.

30. Ways of Looking at Movies 25 to have been engineered for universal appeal. George Lucas, the filmmaker who wrote and directed the prototypical 1977 Star Wars (later renamed Star Wars: Episode IV—A New Hope) and remained the dominant creative force behind the first six films, drew upon a number of world religions and philosophies for the spir ituality (including the interdependence of positive and negative forces) that underlies and informs the actionpacked stories. For the Jedi knights, Lucas blended the traditions of knighthood and chivalry found in medieval Europe with those of the Japanese samurai. He borrowed other stylistic, character, and narrative elements from disparate twentieth-century sources: swashbuckler films beginning in the silent era (e.g., boisterous swordplay and roguish protagonists); space-based action-adventure comics and serialized movies of the 1930s; and The Hid den Fortress, Akira Kurosawa's 1958 adventure film set in feudal Japan.

These different influences resulted in a sort of timeless cultural collage that may help explain the enduring international appeal of the Star Wars movies. The helmets and layered armor worn by villains such as Darth Vader, Kylo Ren, and Captain Phasma evoke both samurai and medieval warriors. The Jedi may be knights, but their flowing outfits look more like a mix of traditional Japanese garments and the humble robes worn by self-denying monks found in multiple world religions. Other characters dress (and act) like cowboys, or gangsters, or World War II fighter pilots, or decadent European aristocrats. All of these people fly around with robots in spaceships, but many of them live in adobe or stone dwellings, and some of them fight with swords. In fact, the lightsaber—a powerful laser used exclusively for hand-to-hand combat

—might be the ultimate demonstration of Star Wars' successful marriage between the futuristic and the classical. Viewers don't just recognize the cultural ingredients of the Star Wars universe: we see ourselves reflected in the archetypal conflicts and characters the stories present. The Resistance is courageous, resourceful, and resilient, but also overmatched. The Empire and the First Order that seek to squash the righteous rebels are both overwhelmingly powerful, greedy, heartless—and seemingly indestructible. This binary good-versus-evil struggle allows working-class and middle-class ticket buyers to vicariously identify with plucky protagonists who endure crushing odds in a never-ending struggle against an overwhelming force. The First Order serves as a symbolic stand-in for any number of oppressive overlords, from international enemies to one's own government.<sup>12</sup> A meaningful weapon This blue laser blade [1, 2] used by the successive Jedi protagonists in every Star Wars movie is the lightsaber. George Lucas explains that the lightsaber is a symbol of the Force, the mystical energy that binds the Star Wars universe. The lightsaber has two functions: as a talisman of a special item that serves heroes on a quest, which is central to the films' application of the universal story structure known as the monomyth. Its blue blade signals it as a force for good in a binary good versus evil conflict in which the villains will red—until the lightsaber is literally torn between the light side and the dark side in The Last Jedi (2017), or opposing political party. The well-equipped tyrannical organization may even be equated with the kind of modern mega-corporation that makes and markets Star Wars itself. Of course, representations of oppression and resistance have deep roots in our culture. The imagery and actions of the Empire and First Order also reference authoritarian movements bent on world domination that shaped recent world history, including and especially the infamous Nazis that launched World War II. The latest wave of Star Wars films is decidedly forward looking in one significant way.

The cast portraying “the good guys” is multiethnic—and not even necessarily “guys.” The primary protagonists in *The Last Jedi* include a white woman, a black man, a Latino man, and a woman of Asian descent. Even one of the seemingly cruel masked antagonists is female. The 2016 prequel 26 Chapter 1 Looking at Movies *The new faces of Star Wars* The directors of the most recent Star Wars films have approached casting and character in ways that break with expectations established in the previous trilogies. Finn (John Boyega) is not just the franchise’s first black major character; he’s also a charismatic and free-thinking Stormtrooper. Rose Tico (Kelly Marie Tran) is similarly a common worker who proves capable of greatness. Costume and hairstyle help this first non-princess female protagonist transcend the usual standards of beauty assigned to women in Hollywood blockbusters. In another reversal of action movie expectations, the heroes save Finn from needlessly sacrificing himself and then declares, “We’re going to win. We’re going to win!” *Star Wars* has been a place where men have ruled. Now, it’s a place where women can shine alongside them. These artists, and their characters, have played a significant role in changing the way we see ourselves and the world around us.

Jedi are rational leaders saddled with male counterparts who are incapable of facing their own emotions or learning from their mistakes. While these new Star Wars women understand the power of self-examination and strategic restraint, their male counterparts either run away from their problems or charge into conflict without considering the inevitable consequences. As Leia—the former mostly helpless princess who has risen to the position of general leading the Resistance—says to the swashbuckling pilot Poe: “Not every problem can be solved by jumping in an X-wing and blowing stuff up.” Perhaps motivated by these changes, some of the same female viewers that drove the success of The Hunger Games series may have contributed to the popularity of The Last Jedi.

According to Box Office Mojo, the website that tracks movie industry ticket sales, women made up 43 percent of the movie’s audience over opening weekend, a significant showing in what is typically a male-dominated market.

A cultural analysis of the most recent Star Wars films might ask if the saga’s heroine and fan base qualify the movies as feminist. Unlike a surprising number of Hollywood movies, these Star Wars films do seem to pass the Bechdel test. This test is an evaluative tool—credited to feminist cartoonist and author Alison Bechdel—that qualifies films as woman-friendly only if they (a) have at least two women characters who (b) talk to each other (c) about something besides a man. Rey doesn’t get many chances to talk to other women at all in The Force Awakens; the closest she gets is a quick exchange with the female alien Maz Kanata, and much (but not all) of that conversation is about Luke and his lightsaber.

Instead, the women share an emotional embrace that may be more meaningful than any conversation, regardless of the topic. Near the end of the film, Leia's "may the Ways of Looking at Movies 27 force be with you," spoken as Rey prepares to board the Millennium Falcon in search of Luke, are the only words exchanged between these two principal characters. The Last Jedi adds several additional female characters, but because they are all paired with male partners and/or adversaries, they almost never get to talk to one another. The touching final farewell between Leia and Vice Admiral Holdo, the two women leading what's left of the Resistance, provides a rare opportunity. Once again, the opening topic is a man (the impulsive fighter pilot Poe this time), but the discussion quickly turns more personal, and Bechdel-worthy, when the old friends reconcile Holdo's looming sacrifice and exchange the traditional Star Wars force-be-with-you farewell. A critical analysis may ask if brief exchanges like these are enough to pass the Bechdel test or if the test is a fair indicator of feminist intent in films featuring multiple strong, active female characters pursuing goals once reserved for male protagonists.

The examples presented in our brief analysis illustrate only a few of the virtually limitless An evolved and empathetic Jedi heroine Anya examination of the preceding paragraph you probably thought, "the character at the center of the most recent trilogy. The differences between her and her Jedi protagonist predecessors are significant. The abandoned daughter of common paupers, Rey is neither of (secret) royal birth like Luke Skywalker nor a prophesied messiah like Luke's father, Anakin (the future Darth Vader), who was birthed by a mortal but conceived by the force itself. Rey tries to understand and redeem her gray, Kylo Ren, not destroy him; she seeks balance and reconciliation, not glory or vengeance. This approach is reflected in her non-nonsense wardrobe. Instead of the brooding browns and blacks favored by Anakin in the original trilogy or Luke's good-guy white from the original installments, Rey's modest outfit is made up of neutral grays. Chapter 1 Looking at Movies approaches available to you as a student of film and media studies. In this chapter, we will explore the formal elements of the cinematic language used in Star Wars: The Last Jedi. In the next chapter, we'll expand the exploration of the principles of film form that is begun here. ANALYZING LOOKING AT MOVIES As we said at the beginning of the chapter, the primary goal of Looking at Movies is to help you graduate from being a spectator of movies—from merely watching them—to actively and analytically looking at them. The chapters that follow provide specific information about each of the major formal components of film, information that you can use to write and talk intelligently about the films you view in class and elsewhere. Once you've read the chapter on cinematography, for example, you will have at hand the basic vocabulary to describe accurately the lighting and camera work you see on-screen. As you read the subsequent chapters of this book, you will acquire a specialized vocabulary for describing, analyzing, discussing, and writing about the movies you see. But now, as a beginning student of film and armed only with the general concepts that you've learned thus far, you can begin to think and perceive more deeply about the culture that produces and conveys story, character state of mind, and other meanings. What's more, by cultivating an active awareness of the meanings and structures hidden under every movie's surface, you will become increasingly capable of recognizing the film's implicit meanings and interpreting what they reveal about the culture that produced and consumed it.

The following checklist provides a few ideas about how to start.

**SCREENING CHECKLIST: LOOKING AT MOVIES** Be aware that there are many ways to look at movies. Are you primarily interested in interpreting the ways in which the movie manipulates formal elements such as composition, editing, and sound to tell its story moment to moment or are you concerned with what the movie has to say in broader cultural, political, or social terms? As you prepare to watch a movie, ask yourself some formal analysis questions: What is your purpose for watching the film? Is it to understand the filmmaker's intent? Remember that filmmakers use every cinematic tool at their disposal, yet little in any movie moment is left to chance. So before analyzing any scene, first ask yourself some basic questions: What is this scene about? After watching this scene, what do I understand about the character's thoughts and emotions? How did the scene make me feel? Once you determine what information and mood the scene conveyed, you'll be better prepared to figure out how cinematic tools and techniques were used to communicate the scene's intended meaning. Do your best to see beyond cinematic ivory plating. Remember that a great deal of a movie's machinery is designed to make you forget you are experiencing a highly manipulated, and manipulative, artificial reality. One of the best ways to combat cinema's seamless presentation is to watch a movie more than once. You may allow yourself to be transported into the world of the story on your first viewing. Repeated viewings will give you the distance required for critical observation. On a related note, be aware that you may be initially blind to a movie's political, cultural, and ideological meaning, especially if that meaning reinforces ideas and values you already hold. The second time you watch a movie, take notes on what you observe. Review them and ask yourself: How does this movie challenge my preconceptions? How does it confirm them? How would you describe the director's style? How did you feel about the movie? How did you think about what you'd heard about this movie beforehand—through the media, your friends, or your professor—affect your attitude toward the film? Did your previous experience of the director or star inform your prior understanding of what to expect from this particular film? In each case, did the movie fulfill, disappoint, or confound your expectations? Before and after you see a movie, think about the direct meanings, as well as the implicit ones, of its title. The title of Roman Polanski's *Chinatown* (1974) is a specific geographic reference, but once you've seen the movie, you'll understand that it functions as a metaphor for a larger body of meaning. Richard Kelly's *Donnie Darko* (2001) makes us wonder if Darko is a real name (it is) or if it is a not-to-subscribe clue that Donnie has a dark side (he does).

To evaluate the title's meaning, find "Self-evident Objections for Review."

What do you think of when you hear the word movie? Has your perception changed since reading this chapter? In what ways? 2. How is the experience of seeing a movie different from watching a play? Reading a book? Viewing a painting or photograph? 3. Why has the grammar of film evolved to allow audiences to absorb movie meaning intuitively? 4. In what ways do movies minimize viewers' awareness that they are experiencing a highly manipulated, artificial reality? 5. What do we mean by cultural invisibility? How is this different from cinematic invisibility? 6. What is the difference between implicit and explicit meaning? 7. How might your previous experiences of a particular actor influence your reaction to a new movie featuring the same performer? 8. What are some of the other expectations that can affect the way viewers react to a movie? 9. What are you looking for when you do a formal analysis of a movie scene? What are some other alternative approaches to analysis, and what sorts of meaning might they uncover? 10. At this point, would you say that learning what a movie is all about is more challenging than you first thought? If so, why? Citizen Kane (1941). Orson Welles, director. Pictured: Orson Welles. The Shape of Water (2017). Guillermo del Toro, director. Pictured: Doug Jones and Sally Hawkins. CHAPTER PRINCIPLES OF FILM FORM 2 Second 2 Principles of Film Form LEARNING OBJECTIVES After reading this chapter, you should be able to 1. differentiate between form and content in a movie and be able to explain how they're related, 2. appreciate how expectations shape our experience and interpretation of film form, 3. begin to recognize some of the ways movies exploit patterns to create structure and convey meaning, 4. understand how movies depend on light and how lighting helps shape a movie's meaning, 5. explain how movies provide an illusion of movement, 6. understand how movies manipulate space and time, 7. distinguish between realism, antirealism, and formalism, and explain the role of verisimilitude in the viewing experience, 8. all form that the movie takes. We'll spend some time with each of these elemental formal systems in later chapters, but first let's take a closer look at the concept of form itself, beginning with the

We saw how the filmmakers coordinated performance, composition, sound, and editing to create meaning and tell a story. All of these elements were carefully chosen and controlled by the filmmakers to produce each movie's form. If we've learned nothing else so far, we can at least now say with confidence that very little in any movie is left to chance. Each of the multiple systems that together become the "complex synthesis" that we know as a movie is highly organized and deliberately assembled and sculpted by filmmakers. For example, mise-scène, one elemental system of film, comprises design elements such as lighting, setting, props, costumes, and makeup within individual shots. Sound, another elemental system, is organized into a series of dialogue, music, ambience, and effects tracks. Narrative is structured into acts that establish, develop, and resolve character conflict.

editing juxtaposes individual shots to create sequences (a series of shots united by theme or purpose), arranges these sequences into scenes (complete units or plot action), and from these scenes builds a movie. The synthesis of all of these elemental systems (and others not mentioned above) constitutes the overall Form and Content. In terms of form and content crop up in almost any scholarly discussion of the arts, but what do they mean, and why are they so often paired? To start with, we can define content as the subject of an artwork (what the work is about) and form as the means by which that subject is expressed and experienced. The two terms are often paired because works of art need them both. Content provides something to express; form supplies the methods and techniques necessary to present it to the audience. And form doesn't just allow us to see the subject/content; it lets us see that content in a particular way. Form enables the artist to shape our particular experience and interpretation of that content. In the world of movies, form is cinematic language: the tools and techniques that filmmakers use to convey meaning and mood to the viewer, including lighting, mise-en-scène, cinematography, performance, editing, and sound—in other words, the content of most of this textbook. LOOKING AT MOVIES FORM AND CONTENT VIDEO This tutorial reviews the key concepts of form and content and illustrates their importance with additional examples. Film Form 33 1 2 3 4 Form and Content The content of the Juno "waiting room" scene analyzed in Chapter 1 is Juno thinking about fingernails and changing her mind. As we saw in that analysis, a great deal of form was employed to shape our experience and interpretation of that content, including sound, juxtaposition, pattern, point of view, and the relative size of the subject in each frame. If we consider the Juno scene analyzed in Chapter 1, the content is: Juno in the waiting room. We could be more specific and say that the content is Juno thinking about fingernails and changing her mind. The form used to express that subject and meaning includes decor, patterns, implied proximity, point of view, moving camera, and sound. The relationship between form and content is central not just to our study of movies; it is an underlying concern in all art. An understanding of the two intersecting concepts can help us to distinguish one work of art from another or to compare the styles and visions of different artists approaching the same subject. If we look at three sculptures of a male figure, for example—by Praxiteles, Alberto Giacometti, and Keith Haring, artists spanning history from ancient Greece to the present—we can see crucial differences in vision, style, and meaning (see the illustrations

34). Each sculpture can be said to express the same subject, the male body, but they clearly differ in form. Of the three, Praxiteles's sculpture, *Hermes Carrying the Infant Dionysus*, comes closest to resembling a flesh-and-blood body. Giacometti's *Walking Man II* (1960) elongates and exaggerates anatomical features, but the figure remains recognizable as a male human. Haring's *Self Portrait* (1989) smooths out and simplifies the contours of the human body to create an even more abstract rendering. Once we recognize the formal differences and similarities among these three sculptures, we can ask questions about how the respective forms shape our emotional and intellectual responses to the subject matter. Look again at the ancient Greek sculpture. Although there might once have been a living man whose body looked like this, very few bodies do. The sculpture is an idealization—less a matter of recording the way a particular man actually looked than of visually describing an ideal male form. As such, it is as much an interpretation of the subject matter as—and thus no more “real” than—the other two 34 Chapter 2 Principles of Film Form and content Compare these sculptures: [1] *Hermes Carrying the Infant Dionysus*, by Praxiteles, who lived in Greece during the fourth century bce; [2] *Walking Man II*, by Alberto Giacometti (1901–1966), a Swiss artist; and [3] *Self Portrait*, by Keith Haring (1958–1990), an American. Although all three works depict the male figure, their forms are so different that their meanings, too, must be different. What, then, is the relationship between the form of an artwork and its content?

3 sculptures. Giacometti's version, because of its exaggerated form, conveys a sense of isolation and nervousness, perhaps even anguish. Haring's sculpture, relying on stylized and almost cartoon-like form, seems more playful and mischievous than the other two. Suddenly, because of the different form each sculpture takes, we realize that the content of each has changed: they are no longer about the same subject. Praxiteles's sculpture is somehow about defining an ideal; Giacometti's *Form* and Expectations 35 *Form* serves content Analomisa (2015) is about a man unable to find any meaningful or lasting connections to other human beings. When writer and codirector Charlie Kaufman was searching for a cinematic form that served his dramatic content, he and fellow codirector Duke Johnson chose stop-motion animation. That particular form allowed them to create their protagonist's skewed perspective, in which everyone he encounters looks and sounds exactly the same. Experiencing this very adult story of alienation and self-discovery through the form of stop-motion animation is a powerful and effective way to deliver the content and to draw the audience into the story. In the case of *Form* and Expectations 36, we have a different form and content, but the same desire to draw the audience into the story and to form differences, these sculptures become more unlike each other in their content, too. Thus form and content—rather than being separate things that come together to produce art—are instead two aspects of the entire formal system of a work of art. They are interrelated, interdependent, and interactive. *Form* and Expectations As we discussed in Chapter 1, our decision to see a particular movie is almost always based on certain expectations. Perhaps we have enjoyed previous work by the director, the screenwriter, or the actors; or publicity, advertisements, friends, or reviews have attracted us; or the genre is appealing; or we're curious about the techniques used to make the movie. Even if we have no such preconceptions before stepping into a movie theater, we will form impressions very quickly once the movie begins, sometimes even from the moment the opening credits roll. (In Hollywood, producers and screenwriters assume that audiences de-cide whether they like or dislike a movie within its first 10 minutes.) As the movie continues, we experience a more complex web of expectations. Many of them may be tied to the narrative—the formal arrangement of the events that make up the story—and specifically to our sense that certain events produce likely actions or outcomes. We've learned to expect that most movies start with a "normal" world that is altered by a particular incident, which in turn compels the characters to pursue a goal. And once the narrative begins, those expectations provoke us to ask predictive questions about the story's outcome, questions we will be asking ourselves repeatedly and waiting to have answered over the course of the film. The nineteenth-century Russian playwright

Antoine Chekhov famously said that when a theater audience sees a character produce a gun in the first act, they expect that gun to be used before the play ends. Movie audiences have similar expectations. In the Coen brothers' 2010 version of *True Grit*, the villain Tom Chaney threatens the young protagonist Mattie Ross: "That pit is one hundred feet deep and I will throw you in it." From that moment on, our interpretation of events is colored by the suggestion that Mattie is destined for the abyss. Later, when her would-be rescuer LeBoeuf says in passing, "Mind your footin', there is a pit here," our expectations are reinforced. We can't help but suppose that somebody is going down that hole. Screenwriters often organize a film's narrative structure around the viewer's desire to learn the answers to such central questions as, "Will Dorothy get back to Kansas?" or "Will Frodo destroy the ring?" *Fede Alvarez's Don't Breathe* (2016) is a horror thriller about what happens to three young people who break into a blind man's home to steal his hidden fortune. The three characters are already in conflict with one another and are about to take on an unexpectedly formidable antagonist. In the first scene inside the dark house, the camera glides along with the protagonists as they silently search the creepy premises. Along the way, the camera strays to linger on items the thieves don't initially notice, including a heavy hammer hung over a tool bench and a pistol pointed out their victim's bed. By clearly pointing out the existence of these weapons, the

camera is setting up an explicit expectation that each will be used at some point in the film; we just don't know by who or on whom. So Chapter 2 Principles of Film Form 2 Expectations in Bonnie and Clyde Much of the development and ultimate impact of Arthur Penn's Bonnie and Clyde (1967) depends on the sexual chemistry between the title characters [1], established through physical expression, dialogue, and overt symbolism. Early in the film, Clyde, ruthless and handsome, brandishes his gun threateningly and phallically [2]. Attracted by this display and others, the beautiful Bonnie is as surprised as we are when Clyde later rebuffs her obvious sexual attraction to him (at one point, he demurs, "I ain't much of a lover boy"). We may not like this contradiction, but it is established early in the film and quickly teaches us that our expectations will not always be satisfied. In each of the cases described, the general expectation is ultimately fulfilled, but none of the situations play out exactly as we initially predict. Making, processing, and revising expectations is part of what makes watching movies a compelling participatory experience. Director Alfred Hitchcock treated his audiences' expectations in ironic, even playful, ways—sometimes using the gun, so to speak, and sometimes not—and this became one of his major stylistic traits. Hitchcock used the otherwise meaningless term MacGuffin to refer to an object, document, or secret within a story that is vitally important to the characters, and thus motivates their actions and the conflict, but that turns out to be less significant to the overall narrative than we might at first expect. In Psycho (1960), for example, Marion Crane believes that the \$40,000 she steals from her employer will help her start a new life. Instead, her flight with the money leads to the Bates Motel, the resident psychopath, and Marion's death. The money plays no role in motivating her murderer; in fact, the killer doesn't seem to know it exists. Once the murder has occurred, the money—a classic MacGuffin—is of no real importance to the rest of

the movie. With the death of our assumed protagonist, Hitchcock sends our expectations in a new and unanticipated direction. The question that drew us into the narrative—"Will Marion get away with embezzlement?"—suddenly switches to "Who will stop this murderously overprotective mother?" As anyone who has seen *Psycho* knows, this narrative about-face isn't the end of the director's manipulation of audience expectations. Even as the narrative form of a movie is shaping and sometimes confounding our expectations, other formal qualities may perform similar functions. Seemingly insignificant and abstract elements of film such as color schemes, sounds, shot length, and camera movement often cooperate with dramatic elements to either heighten or confuse our expectations. One way they do this is by establishing patterns.

Patterns instinctively, we search for patterns and progressions in all art forms. The more these meet our expectations (or contradict them in interesting ways), the more likely we are to enjoy, analyze, and interpret the work. The penultimate scene in D. W. Griffith's *Way Down East* (1920), one of the most famous chase scenes in movie history, illustrates how the movies depend on our recognition of patterns. Banished from a "re-spectable" family's house because of her scandalous past, Anna Moore tries to walk through a blizzard but quickly becomes disoriented and wanders onto a partially frozen river. She faints on an ice floe and, after much suspense, is rescued by David Bartlett just as

she is about Patterns 37 1 2 3 4 Parallel editing in *Way Down East* Pioneering director D. W. Griffith risked the lives of actors Lillian Gish and Richard Barthelmess to film *Way Down East*'s now classic "ice break" scene—a scene that builds suspense by exposing us to a pattern of different shots called parallel editing. Griffith shot much of the blizzard and ice-floe footage along the Connecticut River, then edited it together with studio shots and scenes of Niagara Falls. Gish, thinly dressed, was freezing on the ice and was periodically revived with hot tea. Although the dangers during filming were real enough, the "reality" portrayed in the final scene—a rescue from the certain death that would result from a plunge over Niagara Falls—is wholly the result of Griffith's use of a pattern of editing that has by now become a standard technique in narrative filmmaking, to go over a huge waterfall to what clearly would have been her death. To heighten the drama of his characters' predicament, Griffith employs parallel editing—a technique that makes different lines of action appear to be occurring simultaneously. Griffith shows us Anna on the ice, Niagara Falls, and David jumping from one floe to another as he tries to catch up with her. As we watch these three lines of action edited together (in a general pattern of ABCACBCACBCACBC), they appear simul taneous.



Donnie's little sister does slow-motion jumps on her trampoline. Sometimes students scumpe up Donnie's high school in fast motion, and sometimes the daily ritual is portrayed in graceful slo-mo. The manipulation of time can also be used to convey a character's thought process and state of mind. Things, temporally and otherwise, get more confused and conflicted for Donnie until it all goes tragically wrong on Halloween night. At his lowest point, Donnie suddenly realizes that he has the power to reset everything. The resulting rapid-fire, thirty-seven-shot sequence that conveys the jumble of memories and revelations flooding his consciousness features thirteen images that visualize time actually reversing itself, an expressive technique that is as straightforward as playing the shots backward. Realism, Antirealism, and Verisimilitude Donnie Darko's normal world is portrayed with relative realism. The locations, sets, costumes, and most of the performances are designed to look and sound like the real world viewers experience every day—or at least an affluent suburban version of it. Even Jake Gyllenhaal's behavior as the disturbed Donnie is what we would expect from a teenager in his situation. The filmmakers have good reason to ground their movie in realism: this is a story about a mundane existence infiltrated by the fantastic. If viewers did not recognize Donnie's world to begin with, or if they didn't see how much of it was so realistic, the fantastical elements wouldn't appear as surprising or as powerful. And Donnie Darko intersects this spectrum at multiple points. The film features stylized lighting and editing that falls outside the realm of pure realism, as do at least two broad characters, seemingly included to amplify the film's social commentary: the pompous self-help guru Jim Cunningham and his overzealous disciple Kitty Farmer. And Frank is nothing more than many examples of antirealism (and formalism) that intrude with increasing frequency as the movie progresses. Long, fluid tendrils emerge from peoples' chests, a black vortex sprouts from the clouds above Donnie's house, and Donnie's ultimate sacrifice resets time to the morning of the story began. But those antirealist elements do only one thing to undermine Donnie Darko's ultimate believability. What makes this achievement in verisimilitude so remarkable is that so little of the film's internal logic is ever entirely explained. Even though few viewers can claim to fully comprehend exactly how the story's time loops function, Donnie Darko is a persuasive and engaging movie experience because we believe in what we see it. So much so that fans can now purchase the (fictional) Philosophy of Time Travel book that helps Donnie unlock the secrets of the parallel universe, and they can consult an abundance of websites and published articles devoted to the cult movie and its complex concept. Analyzing the Principles of Film Form 61 ANALYZING PRINCIPLES OF FILM FORM At this early stage in your pursuit of actively looking at movies, you may still be wondering what exactly you are supposed to be looking for. For starters, you now recognize that filmmakers deliberately manipulate your experience and understanding of a movie's content with a constant barrage of techniques and systems known as film form and that this form is organized into an intricate cinematic language. Simply acknowledging this difference between form and content, and knowing that there are systems and rules that govern them, are the first steps toward identifying and interpreting the filmmaker's choices. The general concepts discussed in this chapter can provide a framework for focus on individual goals and objectives. These goals will tell you some specific questions to ask out for in the time you see a movie, and the accompanying checklists will help you keep track of everything you watch into an organized and useful format. CREATING A CHECKLIST: PRINCIPLES OF FILM FORM A useful initial step in analyzing any movie is to distinguish an individual scene's content from its form. First try to identify a scene's subject matter: What is this scene about? What happens? Once you have established that content, you should consider how that content was expressed. What was the mood of the scene? What do you understand about each character's state of mind? How did you perceive and interpret each moment? Did that understanding shift at any point? Once you know what happened and how you felt about it, search the scene for those formal elements that influenced your interpretation and experience. The combination and interplay of multiple formal elements that you seek is the cinematic language that movies employ to communicate with the viewer. Do any narrative or visual patterns recur a sufficient number of times to suggest a structural element in themselves? If so, what are these patterns? Do they help you determine the meaning of the film? Do you notice anything particular about the movie's presentation of cinematic space? What do you see on the screen? Lots of landscapes or close-ups? Moving or static camera? Does the director manipulate viewers' experience of time? Is this condensing, slowing, speeding, repeating, or reordering of time simply practical (as in removing insignificant events) or is it expressive? If it is expressive, just what does it express? Does it direct us to pay attention to something, so, how? Do you sense the director's attitude toward the camera? Why? Does the director manipulate you? How? What is it trying to say? You might also want to investigate how the director leaves out altogether? In the end, besides showing you the action, how does the director's use of the camera help you move the movie forward? What questions do you have about the relationship between form and content in a movie? Why do you think the filmmaker chose to shape an audience's experience? What, besides parallel editing, and how does it use pattern?

4. In what other ways do movies manipulate time to convey meaning? How do they create meaning by breaking an established pattern? 5. How do the movies create an illusion of movement? 6. How does a movie manipulate space? 7.

How do movies manipulate time? 62 Chapter 2 Principles of Film Form 8. What is the difference between realism and antirealism in a movie, and why is verisimilitude important to them both? 9. What is the relationship between realism and formalism? 10.

What is meant by cinematic language? Why is it important to the ways that movies communicate with viewers? Citizen Kane (1941). Orson Welles, director. Pictured: Orson Welles. Faces Places (2017). JR and Agnès Varda, directors. Pictured: JR and Agnès Varda. CHAPTER TYPES OF MOVIES 3 64 Chapter 3 Types of Movies LEARNING OBJECTIVES After reading this chapter, you should be able to explain how and why movies are classified.

n define narrative, documentary, and experimental movies, and appreciate the ways these types of movies blend and overlap. n understand the approaches to documenting actual events employed by documentary filmmakers. n discuss the characteristics that most experimental films share. n understand what genre is and why it is important. n understand the differences between animation and live-action movies. n understand how animation fits into the movie business. n explain how animation is used in feature films. n explain how animation is used in television commercials. n explain how animation is used in music videos. n explain how animation is used in advertising. n explain how animation is used in education. n explain how animation is used in entertainment. n explain how animation is used in news. n explain how animation is used in politics. n explain how animation is used in religion. n explain how animation is used in science. n explain how animation is used in sports. n explain how animation is used in travel. n explain how animation is used in war. n explain how animation is used in women's issues. n explain how animation is used in youth issues.

In this chapter, we will discuss the three major types of motion narrative, documentary, and experimental (main narrative movies, we will look at the subcategory of genre films, and we will explore six major American film genres in particular). Finally, we will look at a technique called animation, which is often discussed as if it were a type but that is















comparable to Raygan's manic multitasking, mini-buns.

comparable to Raygan's manic multitasking, mini-buns.















When we literally look down on someone, we are often viewing them from a position of superiority—either we're two faces, both shot at low angle, convey two different meanings. [1] A low-angle shot of Radio Raheem from Spike Lee's *Do the Right Thing* (1989) portrays him as threatening. The shot conveys the point of view of a pizzeria owner who is intimidated by his boom-box-carrying customer. [2] In *The Shining* (1980), Jack's point-of-view shot of Wendy as she enters the room to bring him a drink to his room, is a high angle for the moment when he helplessly discovers a manuscript that proves that his husband Jack is insane. Instead, the low angle that emerges to indictable evidence of his madness in the foreground and the high angle that emerges to indictable evidence of his madness in the foreground and the high angle that emerges to indictable evidence of his madness in the foreground. In most of its cinematic applications, the high-angle shot draws upon this spatial implication. Characters shot with the camera looking down on them are portrayed as vulnerable or weak. However, no cinematic meaning is carved in stone. How we experience and understand any shot depends on the surrounding context. Low Angle For a low-angle shot, the camera is positioned below eye level, so it aims up at the subject. As you Framing of the Shot 211 perspective.

As if we could not encounter this viewpoint in our regular lives, the bird's-eye view can be used to impart a sense of disorientation or strangeness to the action on-screen. In a different context, the view from on high can be used to convey omniscience in terms of narration or point of view. In some contexts, the angle can be read figuratively—or even literally—as a God's point of view on the earthly action. Camera Movement Dutch angle The off-balance look of the Dutch-angle shot is perfectly suited to the unnatural activities perpetrated by Doctors Frankenstein and Pretrous in *Bride of Frankenstein* (1935). During a 2-minute scene in which the mad scientists equip an assembled corpse with a human face, the camera is tilted at an angle. When we say "I look up to her," we're talking about someone we consider superior. We literally look up at performers on stage, elevated monuments to historical heroes, and physically imposing adversaries. So it makes sense that subjects in low-angle shots generally appear powerful, noble, or threatening. But again, when used in a different context, the low-angle shot can take on very different meanings. Dutch Angle Our set is built along horizontal and vertical lines; typically, one of the assistant cameramen's first tasks with each new setup is to level the camera on the tripod so the horizontal and vertical lines align with the framing. For a Dutch-angle shot (also called a Dutch tilt or oblique-angle shot), the camera is tilted so that horizontal and vertical lines on set appear as diagonals in the frame. Doing so causes the world on-screen to appear off-balance or misaligned, which is why the Dutch angle is primarily used in scenes depicting unnatural or chaotic events. Bird's-eye View A bird's-eye view shot (or an overhead or aerial-view shot) is taken from directly over the subjects, often from an elevated view. Cranes, drones, or aircraft are principally used to capture this extreme Any movement of the camera within a shot automatically changes the image we see because the elements of framing that we have discussed thus far—camera angle, level, height, shot types—are all modified when the camera moves within that shot. The moving camera, which can photograph both static and moving subjects, opens up cinematic space, and thus filmmakers use it to achieve many effects. It can search and increase the 12 Bird's-eye view Saroo Brierley was a young boy in rural India who became lost in Calcutta, then was sent overseas when he was adopted by an Australian couple. Garth Davis's *Lion* (2016) tells the true story of Brierley's search for his brother and biological mother. Davis juxtaposes two different kinds of bird's-eye view shots to visualize the moment when the adult Saroo finally discovers his lost home using Google Earth: pixelated satellite images on his laptop [1], and vivid bird's-eye shots depicting the forgotten memories they trigger [2]. 212 Chapter 6 Cinematography 1 2 3 4 Camera angles in *M in Fritz Lang's* *The Man Who Shot Liberty Bells* (1930). In this scene, in which an innocent man becomes the object of a crowd's suspicions, camera angles provide context for his actions and threats from perceived ones. [1] An accidental meeting between a short man and a little girl is shot as a natural eye-level shot. [2] The suspicious crowd is shot from a low angle, making the characters appear larger and more threatening to the viewer. Camera height Camera height is the vertical distance between the camera and the subject. A high angle is taken from above the subject, and a low angle is taken from below. When the camera is at eye-level, it is called a crowd—soon to be a mob—fills the tighter framing space, introduce us to more details that would be possible with a static image, choose which of these details we should look at or ignore, follow movement through a room or across a landscape, and establish close relationships between the camera and the subject—especially in shots that are longer than average. It allows the viewer to accompany or follow the movements of a character, object, or vehicle and to see the action from a character's point of view. The moving camera leads the viewer's eye or focuses the viewer's attention and, by moving into the scene, helps create the illusion of depth in the flat screen image. Furthermore, it helps convey relationships: Framing of the Shot 213 spatial, causal, and psychological. When used in this way, the moving camera adds immeasurably to the director's development of the narrative and our understanding of it. Within the first decade of movie history, D. W. Griffith began to exploit the power of simple camera movement to create associations within the frame and, in some cases, to establish a cause-and-effect relationship. In *The Birth of a Nation* (1915), within one shot he establishes a view of a Civil War battle, turns the camera toward a woman and small children on a wagon, and then turns back to the battle. From that instinctive, fluid camera movement we understand the relationship between the horror of the battle and the misery that it has created for innocent civilians. Of course, Griffith could have cut between shots of the battle and the bystanders, but breaking up the space and time with editing would not achieve the same subtle effect as a single shot does. In the 1920s, German filmmakers took this very simple type of camera movement to the next level, perfecting fluid camera movement within and between shots. In fact, F. W. Murnau, who is associated with some of the greatest early work with the moving camera in such films as *The Last Laugh* (1924) and *Sunrise: A Song of Two Humans* (1927), referred to it as the unchained camera, thereby suggesting that the camera should be free to move as it sees fit. In the 1930s, the camera movement became even more fluid. In the hands of such directors as Alfred Hitchcock, the camera movement was used to create a sense of mystery and suspense as well as how we see and interpret them. But before the camera was capable of smooth movement, directors and their camera operators had to find ways to create steady moving shots that would imitate the way the human eye/brain sees. When we look around a room or landscape or see movement through space, our eyes dart from subject to subject, from plane to plane, and so we "see" more like a series of rapidly edited movie shots than a smooth flow of visual information. Yet our eyes and brain work together to smooth out the jumps. Camera motion, however, must itself be smooth in order for its audience to make sense of (or even tolerate) the shots resulting from that motion. There are exceptions, of course: During the 1960s, nonfiction filmmakers began what was soon to become widespread use of the handheld camera. This technique both ushered in entirely new ways of filmmaking, such LOOKING AT MOVIES THE MOVING CAMERA VIDEO In this tutorial, Dave Monahan demonstrates the various types of camera movement, as cinéma vérité and direct cinema, and greatly influenced narrative film style. For the most part, however, cinematographers strive to ensure that the camera does not shake or jump while moving through a shot. The basic types of shots involving camera movement are the pan, tilt, dolly, and crane shots as well as those made with the Steadicam, the handheld camera, or the zoom lens. Each shot involves a particular kind of movement, depends on a particular kind of equipment, and has its own expressive potential.

and tilt shots. These are the most basic moving camera shots used as a dolly mounted on a tripod, the tripod is a three-legged, adjustable mechanism that holds the camera steady and can stay at variable heights. The camera attaches to the head, which allows the operator to pivot the camera vertically or horizontally.

The pan shot provides the easiest way to feature the subject. In a pan shot, the camera looks from side to side. The pan shot is often used to follow people across the frame. It is also used to show the relationship between two subjects. The pan shot is often used to show the relationship between two subjects. The pan shot is often used to show the relationship between two subjects.

The tilt shot conveys a psychological relationship in Citizen Kane When his second wife leaves him, Kane tears her room apart in a fit of rage. When his failing reveals a snow globe on a shelf, his outburst triggers a stop. The next shot is of Kane's hand gripping the snow globe, which contains a tiny model cabin [1] similar to the one he grew up in. The tilt shuts up to his face, where anger has been replaced by wistful sadness [2]. The camera move links the object to the emotion, and we understand that Kane is thinking about his lost childhood.

When we turn our heads to survey a scene or follow a character. For a tilt shot, the camera pivots vertically; in other words, it "looks" up and down. The tilt shot can do anything a pan does—only vertically. Because our world and our movements are mostly oriented along the horizontal axis, pan shots are the most common of the two. Pan and tilt shots are shot from a stationary tripod, but a camera can also pan or tilt as part of another camera move made from a crane, dolly, or Steadicam. Dolly Shot A dolly shot (also known as a tracking shot) is one taken from a camera mounted on a wheeled platform called a dolly, which can be equipped with either large rubber wheels for smooth movement over a ground surface or small casters for use on carpeting and freshly laid floors. Dolly shots are frequently used to convey a sense of motion and continuity between scenes. They are also used to show the relationship between two subjects. The dolly shot is often used to show the relationship between two subjects.

A camera narrator shot with a dolly can guide the frame through unfolding situations and convey spatial relationships between one scene, element, and another. One of the most common dolly shots is the dolly in, which moves the camera closer to the subject, causing the subject to gradually enlarge. This visible shift in implied proximity intensifies the significance of a moment, making the technique useful for depicting a character at a moment of realization or decision. You may remember Alicia, the woman married to a Dolly in action Camera operators follow the action of a street scene using a dolly equipped to roll on tracks over uneven terrain (such as a bumpy city street) during the production of the HBO series The Sopranos. Framing of the Shot 215 LOOKING AT MOVIES ZOOM AND MOVING CAMERA EFFECTS VIDEO This tutorial demonstrates the difference between effects achieved with a zoom lens and those created by moving the camera. The Nazi conspirator Sebastian in Notorious (1946). The moment when she finally figures out her coffee is poisoned is conveyed by a series of dolly-in moves: first of her murderous mother-in-law, then of her devoted husband, and finally of Alicia herself. The first two convey a sort of psychological point of view as she realizes who is doing the poisoning, and the third intensifies our experience of her decision to try and make a run for it. A dolly-out move (moving backwards) can be used for the technique called slow disclosure, in which the camera movement allows new information into the frame that expands or changes the viewer's initial interpretation of the subject or situation. A good example occurs in Stanley Kubrick's 1964 Cold War satire Dr. Strangelove or: How I Learned to Stop Worrying and Love the Bomb. As the director uses a dolly-out to widen our viewpoint and reveal more of the situation, the audience's understanding of the situation appears to be nothing but a casual gathering, until the camera moves into an extreme close-up of Alicia's hand, which is clutching the key she stole from Sebastian. What was an elegant party scene is now understood as the backdrop for a dangerous mission into the forbidden wine cellar. Zoom The zoom is a lens with a variable focal length, which permits the camera operator during shooting to shift from the wide-angle lens (short focus) to the telephoto lens (long focus) or vice versa without changing the focus or aperture settings. It is not a camera movement per se, because only the optics inside the lens are moving in relation to each other and thus shifting the focal length.

Still, the zoom can provide the illusion of the camera moving toward or away from the subject. One result of this shift is that the image is magnified when shifting from short to long focal length or demagnified by shifting in the opposite direction. That magnification is the essential difference between zoom-in and dolly-in movements on a subject. When dolly-ing, a camera actually moves through space; in the process, spatial relationships between the camera and the objects in its frame shift, causing relative changes in position between on-screen figures or objects. By contrast, because a zoom lens does not move through space, its depiction of spatial relationships between the camera and its subjects is not as accurate as the depiction of spatial relationships that does result from dolly-ing. In other words, the movement of a zoom shot can feel artificial. For this reason (and the fact that viewers naturally associate the zoom effect with its use in amateur home videos), zoom shots are rarely used in narrative feature films. However, because the zoom provides documentary filmmakers with a fast and practical way to shift perspective when capturing ongoing and unscripted action, the zoom is an accepted technique in nonfiction cinema and in narrative films presented in a documentary style. You may recall the effective zoom in *The Hurt Locker* described earlier in this chapter. When combined with the perspective shift of a dolly shot, the magnifying effect of a zoom can create a striking and unsettling distortion of perspective. This so-called “zolly” maintains the size of the subject in frame while the background magnifies or retreats behind them, or vice versa: the background stays the same while the subject enlarges or grows smaller. The unsettling spatial inconsistency is usually used to convey a character realization at a moment of crisis, such as in Steven Spielberg’s 216 Chapter 6 Cinematography 1 2 3 4 5 6 The crane shot in *Touch of Evil* The virtuosic 3-minute crane shot that opens *Touch of Evil* combines nearly every possible shot type and camera angle into a single fluid movement that sets the scene, introduces characters, and ignites the conflict for the film noir’s entire story. The unchained camera starts on an extreme closeup of a time bomb [1], shows the bomb being slipped into a car trunk [2], lifts to depict the doomed victims in a high-angle shot [3], then follows their progress through a seedy border town [4]. Along the way, their path intersects that of the movie’s protagonists, Mike and Susan Vargas [5], creating suspense as all the players wait to cross the border [6]—and we anticipate the inevitable explosion. Jaws (1975) when the sheriff of a tourist town witnesses the signs of a shark attack on a crowded beach. Crane Shot A crane shot is made from a camera mounted on an elevating arm, making it capable of moving freely and smoothly through vertical space. When a camera crane is attached to a dolly or other vehicle, the crane may move freely and smoothly both vertically and horizontally. The crane shot allows filmmakers to combine multiple camera angles and shot types within a single shot, such as the previously described party scene in *Notorious* or the famous opening shot in Orson Welles’s *Touch of Evil* (1958). An ascending crane shot is used for slow disclosure in *Gone with the Wind*.

Not even the best skilled operator can completely eliminate the shaking and wobbling associated with a handheld camera. Because visual and documentary filmmakers rely on the flexibility of the handheld camera to cover unpredictable ongoing events, its unstable look is often associated with documentary realism. Some narrative films, such as 127 Hours (2010), Tangerine, and The Hurt Locker seek a sense of immediacy and authenticity and so are shot mostly, or even entirely, using a handheld camera. The visual instability of the handheld camera can also be used selectively to indicate distressed states of mind or volatile situations. For the opening battle of Saving Private Ryan (1998), Steven Spielberg exploited the handheld camera to bring the scene both documentary realism and visual pandemonium. Both documentary realism and visual instability are behind the handheld camera's use in narrative found-footage movies. These fiction films are presented as if the footage was shot by a participant in the action—which is usually chaotic and unpredictable. In found-footage horror movies such as The Blair Witch Project (1999), Rec (2007), and Cloverfield (2008), the rapid pans and jittery framing help to convince viewers that we're experiencing actual documented events and also communicate the terrified state of mind of the camera-operator characters as they cope with, respectively, an unseen witch/ghost, fast zombies, and a gigantic monster. Steadicam The Steadicam is a patented harness device worn by the operator and uses a sophisticated system of counterweights and hydraulics to combine the mobility of the handheld camera with the smoothness of a tracking shot. The camera operator can walk or run up stairs, over uneven surfaces, and through tight spaces where dollies cannot fit.3 This flexibility has made the Steadicam the method of choice for moving camera shots that extend a 1/2 Moving camera conveys a crucial spatial relationship During The Shining's climactic chase through the hedge maze, the moving camera informs viewers of a key spatial relationship. The shot begins on the young Danny hiding behind a hedge [1], then glides left to reveal his pursuer on just the other side [2]. By uniting Danny's terror with his deranged father, the move also conveys a psychological relationship. The shot was filmed with a Steadicam, but could just as easily have been captured using a dolly. narrative over time and through space, such as the shot in The Shining that follows Danny's long Big Wheel ride through the halls of the Overlook Hotel. This famous early Steadicam shot does more than simply allow the film to keep the rolling Danny in frame. The gliding camera takes on the malevolent spirit of the haunted hotel as it floats along in a kind of relentless lurking pursuit of the oblivious innocent. Later, when his axe-wielding father, Jack, searches for Danny in the hedge maze, the Steadicam pursues the boy from behind in every shot of Danny, while virtually every Steadicam shot of Jack faces the murderous antagonist head on. 3. Lighter digital cameras can now be mounted on similar, but smaller, rigs called gimbals that use counterweights and gyroscopes to steady the camera, but the Steadicam still dominates the commercial feature film market. 218 Chapter 4 Cinematography The longest Steadicam shot The entire 96-minute running time of Alexander Sokurov's Russian Ark (2002) was filmed in a single unbroken shot. The maximum amount of film stock a standard 35mm camera can hold lasts only a little over 11 minutes. The smoothest-moving camera The Steadicam is not a camera but rather a steadying mechanism on which any motion-picture camera can be mounted. As seen here, during the filming of Tom Tykwer's Perfume: The Story of a Murderer (2006), the operator wears a harness attached to an arm that is connected to a vertical armature, with the camera at the top and a counterweight at the bottom. Unlike the handheld camera, this mechanism isolates the operator's movements from the camera, producing a very smooth shot even when the operator is walking or running quickly over an uneven surface.

Framing: What We See on the Screen As we learned earlier in this chapter, framing is the process by which the cinematographer uses the borders of the moving image to determine what we see on-screen. Framing is also used to determine what we don't see onscreen. The frame of the camera's viewfinder (the little window you look into or through when taking a picture) indicates the limited boundaries of the camera's framed perspective on the world. To demonstrate for yourself the difference between the camera's view and your everyday vision, put your hands together to form a rectangular frame, then look through it using one eye. If you move it to the left or the right, move it closer or farther away from your face, or tilt it up or down, you can see instantly how framing (and moving the frame) defines and limits what you see. Moving that frame makes us aware of the offscreen space outside the frame as well as the on-screen space inside it. As the film theorist Noël Burch first suggested, the entire visual composition of a shot depends on the existence of on-screen as well as offscreen spaces; both spaces are equally important to the composition and to the viewer's experience of it. Burch divides offscreen space into six segments: the four infinite spaces that lie beyond the four borders of the frame; the spaces beyond the movie settings; and the space behind the camera.

The borders of the frame, and the offscreen spaces beyond them, may be used in a number of ways. Characters may enter or exit the frame from any of the previously listed spaces. Characters on-screen may look offscreen. The image on-screen may represent what a character offscreen is looking at. The filmmaker may use sound, shadow, a character's gaze, or narrative content to hint at the presence of someone (or something) in the space offscreen. Suspecting that something may be hidden outside of the frame can increase our participation in the unfolding narrative as to who or what it is, how it is known, and anticipate its eventual appearance. Alternatively, the filmmaker can surprise us by moving the frame to suddenly reveal previously hidden information. Framing of the Shot 219

5.6 Offscreen and the offscreen space Chinatown In his film noir *Chinatown* (1974), Roman Polanski uses offscreen space first to increase suspense and then to provide surprise during a planned meeting between the prying detective J. J. Gittes and the menacing tycoon Noah Cross. The scene opens with an LS establishing shot of an empty entryway. Viewers conditioned to having settings populated with characters are made immediately aware of offscreen space, as presumably Gittes and Cross must eventually enter the established setting.

And sure enough, we soon see Cross's car through an open door in the background as it seizes through the space behind the setting. A moment later, a puff of smoke enters the left side of the frame [1]. Context tells us it's Gittes—we know he's meeting Cross, and we've seen him smoke countless cigarettes in the film's preceding 2 hours of screen time. By placing Gittes offscreen, yet making us aware of his presence, Polanski creates suspense. The viewer wonders if he's hiding or simply waiting—or maybe this is just a transitional moment of vagueness before a powerful confrontation between two antagonists. We are kept in suspense for the 10 long seconds it takes for Cross to enter the frame through the background door, stroll to the foreground, and finally look offscreen and address Gittes. The detective enters the frame to confront Cross with a coroner's report and a pair of shattered eyeglasses that proves Cross committed murder [2]. The framing follows Cross as he ambles into an adjoining garden, leaving Gittes offscreen once again [3]. The persistent Gittes reenters the frame to continue questioning the seemingly imperturbable Cross. After a few moments of conversation, Cross glances offscreen and casually orders an unseen (and unforeseen) enforcer named Claude to confiscate Gittes's evidence [4]. A large hand reaches into the frame [5]. A moment after we see a look of disgusted recognition on Gittes's face, the frame shifts to allow us to share his surprise. Claude is the violent and vengeful security chief that Gittes had sensed earlier in the story [6].

	OPEN AND CLOSED FRAMES	Open Visual characteristics	Framing the characters	posed	Normal depth, perspective,	light, shadow, color, texture, distance, focus, etc.	the movie's world and return
The characters are acted upon:		They are controlled by outside forces and do not have the freedom to come and go as they wish. They have no control over the logic that drives the movie's actions. Relationship of characters to design elements	The characters are more important than the sets, costumes, and other design elements. The design elements support the development of character and story.	The world of the story	The world of the story is based on reality. It changes and evolves, and the framing changes with it. The frame is a window on this world. Design elements call attention to themselves and may be more important than the characters. Design elements drive the story's development.	The world of the story is self-contained; it doesn't refer to anything outside of itself. It is rigid and hierarchical; everything has its place. The frame is similar to a painting.	Source: Adapted from Leo Braudy, <i>The World in a Frame: What We See in Films</i> (1976; repr., Chicago: University of Chicago Press, 1984).

Open and Closed Framing The first and most obvious function of the motion-picture frame is to control our perception of the world by enclosing what we see within a rectangular border. Because it shapes the image in a configuration that does not allow for peripheral vision and thus does not conform to our visual perception, we understand framing as one of the many conventions through which cinema gives form to what we see on the screen. Film theorist Les Braudy, one of many writers to study the relationship between cinematic arrangement and viewer perception, distinguishes between open and closed films as two ways of designing and representing the visible world through framing it, as well as two ways of perceiving and interpreting it. Each of these cinematic worlds—open and closed—is created through a system of framing that should remain fairly consistent throughout the film so as not to confuse the viewer. The open frame is designed to depict a world where characters move freely within an open, recognizable environment, and the closed frame is designed to imply that other forces (such as fate, social, educational, or economic background; or a repressive government) have robbed characters of their ability to move and act freely. The open frame is generally employed in realistic (verisimilar) films, the closed frame in formalist films. In the realistic film, the frame is a window into the world, and the action continues beyond its edges. In the formalist film, the frame is a stage, and the action is confined to its boundaries. In the open frame, the world is enclosed by closing it down and providing us with one view. Because only that one view exists, everything within the frame has its particular place. As with all such distinctions in film analysis, these differences between open and closed frames are not absolute; they are a matter of degree and emphasis (as shown in Table 6.1).

LOOKING AT MOVIES POINT OF VIEW VIDEO This tutorial explores point of view and framing. Framing of the Shot 221 change, while Kurosawa allows his characters little freedom.

Renoir's open frame is more relevant to the modern audience, while Kurosawa's relatively closed frame seems claustrophobic by contrast, perhaps reflecting the hierarchical society of the time. The formulaic nature of these distinctions does not mean that you should automatically categorize movies. The closed frame in *Mother!*! In Darren Aronofsky's closed film, Jennifer Lawrence's character, Mother, is not just confined to the self-contained world of the allegorical story, she is cinematically confined to every frame. Aronofsky used only three types of handheld shots: close framed "singles" on Mother, shots framed over her shoulder, and point-of-view shots showing what she sees. More than half of the movie's running time consists of close-ups of her face. Directors choose the closed frame when their stories concern characters who are controlled by outside forces and do not have the freedom to come and go as they wish.

Design elements frequently drive the story's development. Darren Aronofsky's stylized neo-allegorical horror film *Mother!* (2017) is by design a closed film. The audience sees only what Jennifer Lawrence's character, identified only as "Mother," perceives and feels—which are feelings of anxiety, abandonment, confusion, anger, and grief. All of these emotions are provoked by outside forces, known as the "visitors," that invade the isolated home she shares with her husband (known as "Him"). Mother (and, by extension, the viewer) never leaves this self-contained setting, with the exception of a scene in which Mother and Him stare at the house as it burns to ashes. An interesting opportunity to compare open and closed framing presented itself when two different directors from different countries—Jean Renoir (France) and Akira Kurosawa (Japan)—each made their own cinematic adaptation of Russian writer Maxim Gorky's play *The Lower Depths* (1902). Gorky's work gives a pessimistic, dark view of lower-class Russians who share a boarding house, the principal setting of the play. In his 1936 version, Renoir, who generally favors the open frame, sets the story in a Parisian flophouse and allows his characters to move freely in and out of the frame as well as out of the house and into the city beyond. Kurosawa, in his 1957 version, sets the story in seventeenth-century Japan and, like Gorky, keeps the action inside the house. Renoir emphasizes that man's life is left to free will and 1/2 Open and closed versions of the same story Akira Kurosawa's closed version and Jean Renoir's open version of *The Lower Depths* each include a scene where a character recounts a love story she read in a book as if it were her own. Neither director ever leaves the room, so we can see exactly what we want to see and what we don't want to see.

222 Chapter 6 Cinematography that you see and analyze as open or closed. Instead, you can recognize the characteristics of each type of film, and you can be aware that certain directors consistently depict open worlds [Jean Renoir, John Ford, Robert Altman] while others are equally consistent in making closed ones [Alfred Hitchcock, Stanley Kubrick, Lars von Trier]. Framing and Point of View Point of view (or POV)—whose viewpoint the image on-screen represents—is implied by the framing of a shot. There are three basic kinds of point of view: (1) omniscient point of view; (2) single-character point of view; and (3) group point of view. Omniscient point of view shows us what the camera/narrator sees. Typically, we think of omniscient point of view as being fairly neutral, with the camera more or less objectively recording the action of the story. But while omniscient means all-knowing, it does not necessarily mean objective.

We've seen in all of the preceding pages, the camera—as determined by the director and her creative collaborators—uses framing, movement, angles, and all the elements of mise-en-scène to present characters and situations in specific ways that deliberately shape our perception and interpretation. Single-character point of view is when framing and editing shows us what a single character is seeing. Typically, a single-character point of view is indicated by a preceding shot showing a character looking offscreen. With the character's gaze established, viewers instinctively understand that the following shot depicts what that character is looking at. The single-character point-of-view shot is almost always followed by a shot of the character reacting to what he or she has just seen. The point-of-view shot itself may be framed to represent the looking character's spatial relationship with the object of his or her gaze or it may be framed in a way that conveys not just what the character is looking at, but how he or she feels about it. Single-character point of view shots should not be confused with over-the-shoulder shots, which also indicate what a character is looking at, but do so by shooting over the character's shoulder, and thus do not directly convey that character's viewpoint. Group point of view works much like single-character point of view, but instead of one character seeing something, it is many characters. 1 2 3 4 Point of view conveys different perceptions After Arlen escapes from a band of cannibals in Ana Lily Amirpour's dystopian *The Bad Batch* (2016) [1], her POV of the mysterious man who delivered her from the desert [2] reflects her literal spatial perspective. Later, when she returns to lost child to his father, a similar point-of-view shot shows her seeing him from the reunion [3], but her POV is shown in close-up [4]. Speed and distance are emphasized in the reunion [5]. 2 2 3 1 2 Separation Jonathan Demme's 1991 thriller *Silence of the Lambs* contains one of the most extended and powerful separation sequences in movie history. During the main character's final encounter, viewers assume the POV of FBI trainee Clarice Starling (experience the teasing gaze of the serial-killer genius Hannibal Lecter [1]), then take on the perception of Lecter's POV when he studies the young investigator [2]. The eye-to-eye POV exchange alternates 53 times, with only one brief interruption. The framing and cinematography may also reflect a physical aspect of how the character sees. The first third of Julian Schnabel's *The Diving Bell and the Butterfly* (2007) is presented almost exclusively in the point of view of the protagonist Jean-Dominique Bauby, who suffered a massive stroke leaving him almost completely paralyzed, having only the use of one eye. The point-of-view shots that put us inside of Bauby's perceptive experience are blurred, flickering, and overexposed. Because this portion of the movie restricts our view to what Bauby himself can see, the point-of-view shots in this portion of *The Diving Bell and the Butterfly* are not motivated by a "character looking" shot or followed by a character reaction shot. A few movies, such as Robert Montgomery's *Lady in the Lake* (1947), Gaspar Noé's *Enter the Void* (2010), and Ilya Naishuller's *Hardcore Henry* (2016) have attempted to tell their entire story in single-character point of view. Confining every shot to this first-person perspective is problematic. Because our eyes and brains experience peripheral vision and movement differently than cameras and lenses, sustained point-of-view shots—especially those that move through space—look artificial to the point of distraction. Because viewers identify with the lens (the viewpoint of the camera), a single-character point-of-view shot can generate a sort of intensified identification with the character whose viewpoint they have assumed. When we experience a series of shots representing the alternating points of view of two interacting characters, we may experience a sort of participatory cycle that theorist and filmmaker Stefan Sharff called separation. It is something of a cinematic role-playing game. On some level, when we're looking at character B through character A's point of view, we assume the perspective of character A.

In other words, we literally and figuratively see character B through character A's eyes. When the sequence shifts to character B's point of view of character A, our identification shifts to that of character B. The sequence of shots in *La Strada* is a good example of how film directors typically reserve the technique for dramatically significant exchanges. Speed and Length of the Shot Thus far, we have emphasized the spatial aspects of how a shot is framed and photographed. But the image we see on the screen also has temporal dimensions: the speed of the movement within the shot and the length (or duration) of the shot itself.

Speed of the Shot As you have no doubt noticed, most shots in most movies reproduce movement at the speed at which things move in our actual existence. The speed of that movement on-screen depends on frame rate, that is, the number of 224 Chapter 6 Cinematography 1 2 3 4 5 6 7 8 Speed and Length of the Shot 225 still images (frames) the camera takes in one second. But suppose the camera takes only 16 frames a second. That means that the action on-screen is slowed down by 25%. The camera can be shot at that frame rate, but to reproduce the normal speed of the action on-screen, the device that shows us the movie must play it back at the frame rate in which it was shot. The number of frames shot and projected per second was standardized at 24 frames per second (fps) in the late 1920s. In recent years, some filmmakers have experimented with higher camera and projector frame rates in an effort to produce sharper images and a more precise reproduction of movement. Peter Jackson's *The Hobbit* trilogy (2012–14) was shot and projected at 48 fps; Ang Lee boosted the rate to 120 fps for Billy Lynn's Long Halfmile Walk (2016). These innovators didn't account for a century of cinematic conditioning—we've become accustomed to the way 24 fps reproduces motion and image sharpness. Audiences and critics found the increased frame rates to be too sharp and uncannily precise. So, for the time being at least, most movies are sticking with 24 fps. Deviations from normal speed are accomplished by altering frame rate during the projection phase. This means that directors and cinematographers must think in advance which will appear as fast or slow motion when they are projected to an audience. Slow motion is achieved by filming at a higher frame rate. For example, to create a shot in which an action happens at half of normal speed, the camera frame rate must be set at 48 fps. When the film is projected at 24 fps, the action will appear to be slowed down by 50%. Slow motion is used to make a moment of action appear more graceful and elegant, which may explain the ubiquity of the "power walk" shot featuring a group of characters walking shoulder to shoulder in slow motion toward the camera to express their confidence and cool. Introduced to great effect in films such as Stanley Kubrick's *A Clockwork Orange* (1971) [1] and Philip Kaufman's *The Right Stuff* (1983), and then popularized in Quentin Tarantino's *Reservoir Dogs* (1992), the technique has become a cliché and is regularly parodied in comedies such as Phil Lord and Christopher Miller's *21 Jump Street* (2012) [2], action that might otherwise be interpreted as mundane, lend an ironic elegance to violence, or suspend viewers in a moment that would normally be fleeting, such as a kiss, ... or an explosion. Point of view In *The Birds* Alfred Hitchcock's *The Birds* (1963) takes place in an isolated town suffering increasingly violent bird attacks. This scene, constructed around alternating POV shots, includes a number of different uses of the technique. A shot of a car driving down a road is followed by a shot of a bird flying overhead. The camera then cuts to a close-up of a bird's eye, looking down at the road. The camera then cuts to a shot of a bird's eye, looking out a different window [3], the group POV shot that follows is framed in a close-up to reflect the significance of what they see: gasoline flowing away from the abandoned pump [4]. Many POV shots later, a series of close-ups of Melanie [5] alternate with POV shots showing her perspective of the flames set by a dropped cigarette as they rush back toward the gas pump. Some POV shots show her emotional perspective and are framed closer to convey significance [6], another reflects her true spatial relationship with the resulting explosion [7]. The final shot in the sequence is a bird's-eye view representing a literal birds' group POV of the havoc they have wrought [8].

226 Chapter 6 Cinematography after a sudden drug-induced ability to process almost limitless information. Time lapses of passing clouds are often used to signal a passage of time, as in Francis Ford Coppola's *Rumble Fish* (1983). In the final shots of Jean-Pierre Jeunet's *Amélie* (2001), fast-motion footage of a couple riding a scooter expresses the

227 of time. In *Amélie*, the fast-motion sequence is used to show the main character, Amélie, as she escapes from the

228 of trappers. Godfrey Reggio's experimental documentary *Visitors* (2013) [2] uses the long take to provoke a very different cinematic experience. Viewers accustomed to simply witnessing characters as disconnected spectators are compelled to share a sustained, real, and mutual gaze with subjects, as in this 2 minute 20 second shot of a gorilla

229 that opens the film. When was the last time you stared into anyone's eyes for that long? Fast motion is achieved by filming at a lower frame rate. To make action on-screen appear twice as fast as it actually occurred, the cinematographer would shoot it at 12 fps so that when it is projected at 24 fps, that same action will take only half as much screen

230 time as it took in real time. Speeding up the way we humans move can make our actions look ridiculous, and so fast motion is often used for comic effect, as it is in a scene of casual anonymous sex in *A Clockwork Orange*. But in the right hands and in the right context, fast motion can be as expressive as slow motion. As we saw in the Donnie Darko

231 case study in Chapter 2, fast motion can be used to present time as malleable, even volatile. In Luc Besson's *Lucy* (2014), fast-motion time lapses visualize the title character's

232 ability to process information at an accelerated rate. But in the hands of the editor, fast motion can be used to create a sense of urgency, as in the chase sequence in *Shutter Island* (2010). In *Shutter Island*, the fast motion is used to

233 considered before production begins. Movies directed by Billy Wilder and Woody Allen, both of whom place more emphasis on writing and performance, have average shot lengths of around 17 seconds, whereas shot lengths in movies by directors who design their films to exploit editing, such as Baz Luhrmann or Edgar Wright, might have

234 shot lengths of less than 2 seconds. The average shot length in the last four films directed by Béla Tarr, a filmmaker known for his use of the long take, is a whopping 178 seconds. We'll talk more about shot duration when we explore editing in Chapter 8. While we're still on the subject of cinematography, let's focus on the long take, which is a shot

235 that lasts significantly longer than a conventional shot. There are two basic approaches to the long take: (1) those that exploit the mobile frame, and (2) those that hold the viewer in a state of relative stasis. Mobile framing uses a moving camera and blocking to present multiple viewpoints, compositions, and actions within a single unified shot.

236 In the long take, the camera moves through the scene, but the subjects remain in a unified pattern of movement, usually with structures or dramatic trajectories that hold the viewer's attention. In a single period of time in one shot, although

237 they limit the need for editing, sequence shots are by no means easy. These long takes require filmmakers to coordinate Special Effects [3] moving actors and objects with a moving camera, which requires focus shifts, complex lighting setups, rehearsals, and multiple takes. Uniting all these events in one unbroken visual, dramatic, temporal,

238 and spatial experience holds viewers viscerally present in a way that makes these virtuosic sequence shots among the most compelling experiences cinema has to offer.

The entire running time of Russian Ark and the 200-second opening crane shot in Touch of Evil (illustrated earlier in the chapter) are each sequence shots. The latter film's director, Orson Welles, is known for his masterful use of the technique, beginning with Citizen Kane. Alfonso Cuarón is another director associated with this kind of long take. His film Children of Men (2006), which contains sixty-two shots that could be considered long takes, brought extensive use of sequence shots into mainstream commercial cinema, a trend that has continued with Alejandro González Iñárritu's Birdman (2014) and The Revenant (2015) and Cuarón's own Gravity (2013). Notably, all four of these recent movies were shot by the cinematographer Emmanuel Lubezki, all were nominated for the Academy Award for Best Cinematography, and all but Children of Men won. The most impressive long take in the Oscar-less Children of Men occurs during a raging battle between revolting militants and government soldiers as the protagonist, Tarr, attempts to escort the new mother, Kee, and her miraculous infant (the only baby in the world—it's a long story) to safety. Over the course of the sequence shot's 6 minute 17 second duration, Tarr scrambles through street battles, is captured by vengeful radicals who take Kee and her child, narrowly avoids execution, dodges tank and machine gun fire to access a decimated building, searches the rapidly crumbling struc ture, finds Kee, and confronts his nemesis. Which brings us to another approach to the long take—one that intensifies the viewer experience not with movement or visual dexterity, but by holding the viewer in a moment or encounter until we are forced to realign and deepen the way we engage the subject on-screen. The aforementioned Béla Tarr uses this approach in many of his films, including and especially in his most recent movie, The Turin Horse (2011). Tarr describes the 2 hour 35 minute movie, which is made up entirely of long takes, as being about the daily repetition of life and the heaviness of human existence. The 4½-minute opening shot contains multiple viewpoints, but all of the same subject and action: a horse pulling a cart and a long take in close-up. In Jonathan Glazer's Birth (2004), Nicole Kidman plays Anna, a young widow who gradually becomes obsessed with a ten-year-old boy who claims to be the reincarnation of her deceased husband. A 2-minute-long close-up on her face while she sits at a public concert allows Kidman to subtly express the conflicting emotions and disturbing thoughts running through her mind and holds viewers long enough and close enough to fully experience the depth of her suppressed anxiety.

diver down a desolate rural road. Locked in this relatively unchanging shot, the viewer experiences the journey, and the time it takes, in a way that approaches the experience of the subjects themselves. Deprived of the constant shifts in perspective and unfolding action most films provide, we are compelled to observe details and contemplate the situation in a way that would be impossible with a typical edited sequence. Special Effects Specialist effects is a general term reserved for technology used to create images that would be too dangerous, too expensive, or simply impossible to achieve with traditional cinematographic approaches. For audiences, a major attraction of movies has always been their ability to create illusion. Indeed, the first special effect appeared in Alfred Clark's *The Execution of Mary Stuart* in 1895, the year the movies were born. To depict the queen's execution, Clark photographed the actor in position, stopped filming, and replaced the actor with a dummy, then started the camera and beheaded the dummy. 228 When Clark introduced his "special effects" to his next movie, *Man From The Sea*, he was creating the first special effects by himself. In 1906, another filmmaker, Edwin S. Porter, created the first special effects by using a corpse played by Daniel Radcliffe, to appear to spray gallons of water and shroud rocks from his mouth, chop logs with his arm, and set himself on fire. Multiple life-size dummies were made from molds of Radcliffe for different purposes: dropping and throwing, carrying, and—for the film's infamous first scene—using simulated flatulence for the corpse to appear to propel itself through the water. For the shot above, which lasts only seconds, the real Radcliffe was towed behind a boat and ridden by his costar, Paul Dano. As is often the case with movie terminology, the names used to categorize special effects are somewhat convoluted. In this case, we can blame the vagaries on the evolution from film to digital capabilities. During the celluloid era, mechanical effects were those created and photographed on set; optical effects were created by manipulating the image and/or film negative "incamera" during production and/or film stock processing after the negative had been exposed. These days, when the postproduction process (even for those few films shot on film stock) is completed on computers, the term visual effects refers to those effects created and integrated using computers in postproduction. The current scientific use of special effects is synonymous with mechanical effects: any effect generated on set that can be photographed by the camera. These effects may also be referred to as practical effects.

Now that we have that straight, let's quickly consider some of the many effects filmmakers achieve to create movie magic. Filmmakers employ a very broad range of special (or mechanical) effects. These can be purposely noticeable: makeup using prosthetics, imaginary creatures using animatronics (essentially a mechanical puppet, like the shark in Jaws), pyrotechnics (controlled explosions), gunshots and the wounds they produce, cables that allow characters to float or fly, and atmospheric effects such as rain and wind produced using suspended perforated water pipes and industrial fans. Integrated special effects may be less ostentatious: carefully crafted miniature models (known as matte paintings) that are used to create backgrounds and settings; elaborate sets that are built from scratch or constructed from pieces of other movies. To create his speculative science-fiction/noir Los Angeles, Blade Runner (1982) director Ridley Scott relied primarily on production design and practical mechanical effects such as atmospheric rain, smoke, and steam. The iconic aerial tracking shot over the city that opens the movie was achieved using forced perspective and miniatures, equipped with thousands of tiny lightbulbs. Part of this approach was practical—visual effects were new and limited in 1982—but Scott also wanted the film to have a classic “lived-in” look that computers couldn’t then deliver. Optical effects in the celluloid era could be as simple as the “stop trick” used to depict the aforementioned queen’s execution or as complicated as the Schufftan process (named for its inventor, Eugen Schufftan), which integrated actors onto shots of sets built in miniature by using etched mirrors to expose the two very different elements precisely onto the same image. Other optical effects include the similar but simpler matte shot, which exposed an image onto one portion of the negative but kept another portion unexposed so it could be filled with an exposure of another element later. The Great Train Robbery (1903) featured an early example of this technique to show the passing countryside through the window of a baggage car that was stationary when the scene was filmed. In Blade Runner, Scott used a much more advanced version of this technique, in which mechanically calibrated camera moves enabled settings to be photographed multiple times to create layers of visual information within a single shot. In the digital age, computer-generated imagery (CGI) has largely eclipsed optical effects, replacing them with visual effects that can create settings and characters that would have been impossible to realize in contemporary (and even related) locales to be seen in a sound. Special Effects. 229 The virtual and the “real” Director Denis Villeneuve had a huge budget and state-of-the-art visual effects at his disposal for the sequel Blade Runner 2049 (2017), but he still avoided CGI and the green screen whenever possible because it denies actors the opportunity to interact organically with their surroundings. His point is ironically illustrated in the shot above, in which an actor on a physical set faces a superimposed video projection. Both Blade Runner films examine the distinctions between what is artificial and what is real, a theme visualized in the way color, relative size, and a sort of variegated video-texture is applied to the simulated woman addressing the protagonist—who is himself a simulated human, stage or at a more convenient location. Actors can be placed within digitally generated settings by filming the actors against a uniformly colored backdrop (usually bright green, hence the term green screen) and then applying chroma keying, a process that digitally removes that color so it can be replaced with computer-generated images. Motion capture (also known as motion tracking or mocap) is a specific visual effect in which a live-action subject wears a bodysuit fitted with reflective markers that enables a computer to record each movement as digital images; they are then translated, with as much manipulation as desired, into models on which the screen figures are based. When the images include facial contours and expressions, the process is called performance capture. As spectacular as some special effects can be, however, the goal of virtually all of the effects previously described is almost always to create verisimilaritude—an illusion of reality or a believable alternative reality—within the imaginative world of even the most fanciful movie. Well, not always. Sometimes the filmmaker wants to make a statement about reality. The dark red sky in Blade Runner 2049 is a perfect example. Chapter 6 Cinema Geography 230 Time and Space Early special effects For Fritz Lang’s Metropolis (1927) a pioneering science-fiction film, the city of the future was a model created by designer Otto Hunte. Special effects photography turned this miniature into a massive plane on-screen, filled with awe-inspiring objects and vistas. 230 Chapter 6 Cinematography rear-projection highway traffic flickering behind actors pretending to drive in movies of the 1950s. Of course, capacity doesn’t always equal utility, and bigger is not always better. The ever-present danger is that the visual effects spectacle will crowd out cinematic stories that seek instead to increase our understanding of human life and the world we live in. 1 Looking at Cinematography in Moonlight 2 Creating a convincing cybercharacter Benedict Cumberbatch didn’t simply provide the voice for Smaug, the colossal psychotic dragon in The Hobbit: The Desolation of Smaug (2013). Director Peter Jackson and his second unit director, Andy Serkis (the actor who created Gollum, considered cinema’s first truly convincing cybercharacter), enlisted Cumberbatch to use motioncapture and performance-capture technology to inform the 3-D computer animators as to the dragon’s movements and expressions, are ultimately invalidated by visiting aliens that bear no resemblance to traditional depictions.

That same year, Scott Derrickson’s Dr. Strange (2016) also upended conventional notions of time and space, but applied its avalanche of visual distraction toward an entirely different cinematic experience: overwhelming psychedelic spectacle. And yet, that film’s seamless visual effects are also carefully crafted to help viewers believe in the visually stunning story and imagined world. That’s the aim of almost every special effect in a well-told tale. The capabilities of creating the extraordinary are expanding exponentially, and the capacity to expand on the capacities of nature and hardware expands. These capabilities are especially evident in the expansion of other motion picture media and the merging of actual reality with the virtual. We’ve already seen how the “bullet-time” effect in The Matrix Reloaded (2003) was achieved by shooting the action in slow motion, then stitching the frames together after the fact. The same idea is given (or gives himself) at a different stage in his life. In “Little,” the first chapter, the protagonist is a fragile child in Miami trying to reconcile the differences between himself and other boys. With no friends and scarce support from his troubled mother, the emotionally withdrawn Little finds an unlikely father figure in a crack dealer named Juan. Besides Juan and his girlfriend, Teresa, a sympathetic neighborhood boy named Kevin is the closest thing to a friend Little has to hold onto.

Chiron, the second chapter, chronicles a difficult period of the protagonist's adolescence. His mother is addicted to crack, Juan is dead, and Chiron is tormented by a bully named Terrel. Chiron has his first sexual experience with Kevin, but before their relationship has any chance of evolving further, Kevin is pressured by Terrel into beating up Chiron in front of a crowd of other high school students. Heartbroken and humiliated, Chiron attacks and seriously injures Terrel and is subsequently arrested. The final chapter is titled "Black," which was Kevin's nickname for Chiron and is now the name the grown man has adopted after reinventing himself as a muscular and street-hardened crack addict. Kevin's character is played by Laurence Fishburne, who has a long history of directing and acting in films primarily for Black audiences. The chapter is set in a Miami neighborhood, and the film was shot on the Arri Alexa XT, a digital camera that has a sensor capable of delivering the dynamic range needed to shoot in a variety of lighting situations with a minimum of art. Looking at Cinematography in Moonlight. 231 Cinematography in Moonlight This shot of Juan driving the streets of the Liberty City neighborhood of Miami demonstrates the low-key lighting and saturated colors used in Moonlight, as well as the shallow depth of field and impressionistic bokeh achieved through the use of anamorphic lenses. focal lighting (primarily lightweight LED instruments). The sensor also provided exceptional color reproduction, especially in terms of skin tones. Laxton and Jenkins wanted a look that diverged from the documentary realism typically expected of independent films dealing with social issues. To achieve an incongruous dreamlike quality that placed viewers in the protagonist's solitary perspective, they shot virtually every scene using only a single key light with no fill, maximizing deep shadows to sculpt the faces of the characters. The use of anamorphic lenses also allowed the filmmakers to use a shallow depth of field to dramatically narrow the depth of field in every shot. This thin slice of focus allowed the filmmakers to visually isolate Chiron and other characters and subjects within the depth of the image. Anamorphic lenses are oval (as opposed to standard spherical lenses), which means that out-of-focus reflections and lights in the image background (known as bokeh) are rendered in the same unusual oval shape, which adds another subtle layer of unorthodoxy to the film's style. Although the Alexa camera is capable of shooting raw footage, Jenkins and Laxton elected to shoot in a codec 1 2 Expressive use of color and light In Moonlight's second chapter, a flickering fluorescent bathroom light and a sickly green tone imbues the character Chiron with an awkward ugliness in the moment the normally gentle young man decides to seek revenge on his tormentor [1]. In a matching bathroom mirror sequence in the third chapter, the light is similar, but the color has shifted to blue to emphasize the cold and hardened nature the character has since adopted. Cinematography Moving camera The subject Perhaps the most poignant moving camera shot in Moonlight occurs during the final chapter. After Terrel has threatened to beat up Chiron again after school, the camera pulls back as Chiron himself retreats against the wall behind him, reducing his size in comparison to the indifferent students stomping past him, which compressed the data because they had any loss in visual information would be more than offset by the ability to shoot longer without filling the camera's data storage card. Letting the camera roll continually helps actors immerse themselves in a dramatic situation without the distraction of cutting and slating new takes.

Moon of Moontight was shot using a handheld camera and a Steadicam in a fluid style that reduces the reliance on editing to assemble sequences and scenes. The flowing camera work allowed Laxton to follow action and capture performances as they unfolded, such as in a sequence in the third chapter where the adult Kevin prepares a meal for Black. Pans and tilts convey literal and figurative connections throughout this story of a boy desperate to connect with others. During Little's first dinner with Juan and Teresa, the camera glides back and forth between the loving partners. Point-of-view shots are often connected to the looking character with a pan instead of the traditional edit. In the second chapter, when Kevin goes to meet the man who can help him find his mother, the camera follows him through the streets of the city. In the third chapter, when Kevin meets the character, an erratic handheld camera chases Little as he flees from a group of hostile boys. The instability of the camera effectively conveys the child's helpless panic. A particular application of the moving camera, in which the frame rapidly circles characters, was used once in each chapter to present a sort of dangerous, assertive masculinity. The dizzying effect of background information flying rapidly past a relatively static subject is both destabilizing and exhilarating, and thus effectively visualizes the menace and allure of male power. We experience it first as an introduction to Juan as he meets with one of his street dealers, and again when Terrel intimidates Kevin into punching Chiron, and finally when we see the reinvented Black cruising his dog territory in a shot that equates his new persona with both his nemesis and his mentor.

Some of the most striking cinematic moments in *Moonlight* are accomplished with point of view. In a number of sequences, character interaction is portrayed using separation, with each subject staring directly at the camera lens. This visualizes explicit or intended identification with the character. In the first chapter, the two characters of the story, including when Chiron repeatedly refuses to stay down after Kevin has hit him, are filmed in close 1:2 separation and point of view. This separation sequence in *Moonlight* compels the audience to assume alternating points of view between the withdrawn Little [1] and his raging mother, Paula [2], at a point in which her life is spiraling out of control. The juxtaposed viewpoints are connected to the viewer and to each other through each character's direct gaze. Color and light differentiate the opposing characters. Analyzing Cinematography 233 but one, the technique employs juxtaposed close-ups. But in what may be the film's most dramatic example, the interacting characters are shown in medium shots and medium long shots. Consumed with fear and guilt after being confronted by Juan, Little's mother, Paula, glares and screams at her offscreen son, Little, unable to comprehend or







the nuances lying beneath the lines of the script. The naturalistic style that they popularized (and which popularized it) was subtle, influential, and, in a way, complex, in that it was not only mentioed, as James Dean, Marilyn Kirby, Marilyn Monroee, Morgan Free man, Robert De Niro, Jack Nicholson, Jane Fonda, Sidney Poitier, Dustin Hoffman, Daniel Day-Lewis, and Shelley Winters, among many others, 22 To understand method acting, you have to see it. Forunately, there are some wonderful examples, including James Dean's three movie roles– Cal Trask in *Elia Kazan's East of Eden* (1955), Jim Stark in *Nicholas Ray's Rebel without a Cause* (1955), and Jett Rink in *George Stevens's Giant* (1956). Marlon Brando gave equally legendary performances as Stanley Kowalski in *Elia Kazan's A Streetcar Named Desire* (1951), reprising the stage role that made him famous, and as Terry Malloy in *Kazan's On the Waterfront* (1954).

Other notable performances, out of many, include those by Paul Newman as Eddie Felson in Robert Rossen's *The Hustler* (1961), Shelley Winters as Charlotte Haze Humbert in Stanley Kubrick's *Lolita* (1962), and Faye Dunaway as Evelyn Cross Mulwray in Roman Polanski's *Chinatown* (1974). Each of these performances exhibits the major characteristics of method acting: intense concentration and internalization (sometimes mistaken for discomfort) on the actor's part; low-key, almost laid-back delivery of lines (sometimes described as mumbling); and the edginess (sometimes highly neurotic) that suggests dissatisfaction, unhappiness, and alienation. In directing *The Misfits* (1961), with a script by playwright Arthur Miller, John Huston (not a method director) must have been bewildered by the range of acting talent in front of his camera: Clark Gable, a traditional Hollywood star in any sense of the word, who always could be counted on to deliver a reliable performance; Thelma Ritter, an equally seasoned supporting player who invariably played the role of a wisecracking sidekick; and several method actors (Eli Wallach, Montgomery Clift, and Marilyn Monroe), whose performances, by contrast with the rest of the cast, seem out of touch and clumsy. Always here is 22. See Carole Zucker, "An Interview with Lindsay Crouse," Post Script: Essays in Film and the Humanities 12, 1 (Winter 1988), 18–22. Their Madness: The History of the Actors Studio (New York: Norton, 1984), and Steven Vinsberg, Three Generations of an American Acting Style (New York: Ark: Schirmer, 1991).

The Evolution of Screen Acting 251 1 2 Elia Kazan and method acting Elia Kazan is notable, among many other things, for directing two of the iconic method-acting achievements: Marlon Brando as Terry Malloy in *On the Waterfront* (1954)—here [1] we see Kazan (center) and Brando (right) at location during the filming—and James Dean [2] as Cal Trask, a troubled teenager, in *East of Eden* (1955), the ensemble method acting obvious in Elia Kazan's movies. No matter what school or style of acting is involved, it is clear that memorable acting results from hard work, skill, imagination, and discipline. Screen Acting Today From the earliest years, the development of movie acting has relied on synthesizing various approaches, including those already discussed. Contemporary actors employ a range of physically or psychologically based approaches. Some action stars, like Vin Diesel, rely primarily on physical effect; others, like Bruce Willis, rely both on physical prowess and a distinct persona that has evolved from the early wise-guy days to a more world-weary one. Directors also take different approaches toward actors. Robert Altman, for example, who was particularly good at capturing the mood of an ensemble of actors within a narrative, encouraged improvisation and the exploration of individual styles. Joel Coen, in contrast, tends to regard acting as a critical component of the highly stylized mise-en-scène within the often cartoonlike movies that he creates with his brother, Ethan. In Altman's *The Player* (1992), Tim Robbins plays Griffin Mill, a Hollywood producer, at once emotively and satirically. He uses his big, open face and charming manner to draw us into Mill's professional and existential crises, then turns edgy enough to distance us as Mill becomes a murderer and ruthless careerist. In Altman's *Kansas City* (1996), Jennifer Jason Leigh delivers an emotional hurricane of a performance as the cheap, brassy, tough Blondie O'Hara, a Jean Harlow wannabe. Her scowl, furrowed brow, rotten teeth under big red lips, and screeching-cat voice leave no room for the audience to breathe. In *Thelma & Louise* (1991), Geena Davis, the movie's second lead, howls at the camera, as if she were screaming at the audience, in a scene that has become a cult classic. In the movie *The Usual Suspects* (1995), Kevin Spacey plays the enigmatic, manipulative, and brilliant criminal mastermind, and the Channing Cary Grant and Rosalind Russell in Howard Hawks's *His Girl Friday* (1940) and Spencer Tracy and Katharine Hepburn in Walter Lang's *Desk Set* (1957), Robbins plays Norville Barnes, a goofy mailroom clerk who becomes company president, and Leigh plays Amy Archer, a hard-boiled, wisecracking newspaper reporter. Robbins and Leigh's zany comic interaction fits perfectly in the Coens' jigsaw puzzle, which lovingly pays tribute to an era when movie style often transcended substance. Today, actors struggle to get parts and to create convincing performances, and, like their earlier counterparts, they seldom have the chance to prove themselves across a range of roles. Once typecast—chosen for particular kinds of roles because of their looks or "type" rather than for their acting talent or experience—they continue to be awarded such parts as long they bring in good box-office receipts. No star system exists to sustain careers and images, but now, as in earlier periods of movie history, some individuals use films to promote themselves. Think of the music stars, sports stars, 252 Chapter 7 Acting Contemporary star power Unlike some actors who become movie stars almost overnight, Robert Downey Jr. began appearing in avant-garde movies directed by his father at the age of five. Working in the independent era, he was able to choose a range of roles that revealed his extraordinary talent. Downey's breakthrough as a major performer came with *Richard Attenborough's Chaplin* (1992), for which he received an Oscar nomination as Best Actor. He continued to demonstrate his remarkable versatility in serious roles in Robert Altman's *Short Cuts* (1993), Oliver Stone's *Natural Born Killers* (1994), Richard Loncraine's *Richard III* (1995), and Michael Hoffman's *Restoration* (1995). Between 1996 and 2001, his acting career faltered because of his drug abuse. Except for his role in Curtis Hanson's *Wonder Boys* (2000), he was cast in relatively unimportant projects. He returned to serious roles, deserving serious attention, in such movies as *George*

These days, virtually all of his screen time is devoted to lead roles in two successful, ongoing franchises: Tony Stark in Marvel's Iron Man and Avengers movies, and Sherlock Holmes in the film series of that name. In this image, we see Downey as the brilliant, arrogant, and intense Tony Stark, aka Iron Man, or other celebrities who sometimes appear in a movie or two but leave no mark on the history of film acting. The transition from studio production to independent Starlink has markedly affected the livelihood of actors and the art of acting. The shape of the average career has fundamentally changed. Fewer major movies appear each year, so actors supplement film work with appearances on television shows, in advertisements, and in theater. (Salaries and contractual benefits, such as residual payments for television reruns, provide excellent financial security.) Moreover, actors are finding fewer quality roles because today's average movies are comedies that target the under-thirty audience (and such comedies rely on physical and often scatological humor rather than verbal wit). Some extremely versatile actors—Jennifer Lawrence, Johnny Depp, Leonardo DiCaprio, Samuel L. Jackson, Nicole Kidman, Julianne Moore, and Oscar Isaac, to name a few—have, after two or three successful films, become stars quickly. The greater their drawing power at the box office, the greater the urgency to promote them to top rank and cast them in more films. As independent agents, however, they can contract for one film at a time and thus hold out for good roles rather than having to make a specific number of films for a given studio. In addition, these newcomers can negotiate a new salary for each film, and they routinely make more money from a single picture than some of the greatest stars of classical Hollywood made in their entire careers. Furthermore, they usually work under their own names. But because they maintain their status by audience reaction and not a studio's publicity office, such actors often face highly unpredictable futures. Let's look more closely at the careers of two independent producers, the Brecht brothers, and the young Tony Scott's *Days of Thunder* (1990) after which his career took off in such films as *Gas War's Van's Dirty* For and Jeff Schumacher's *Batman Forever* (1995), Jane Campion's *The Portrait of a Lady* (1996), Stanley Kubrick's *Eyes Wide Shut* (1999), Baz Luhrmann's *Moulin Rouge!* (2001), and Stephen Daldry's *The Hours* (2002), for which she won the Oscar for Best Actress for her portrayal of Virginia Woolf. Another turning point came in 2003, when she made three different movies with three very different directors: Lars von Trier's *Dogville*, Robert Benton's *The Human Stain*, and Anthony Minghella's *Cold Mountain*. Kidman is willing to tackle serious melodrama (Sydney Pollack's *The 254 Chapter 7 Acting Interpreter*, 2005), light comedy (Nora Ephron's *Bewitched*, 2005), edgy, experimental concepts (Steven Shainberg's *Fur: An Imaginary Portrait of Diane Arbore*, 2006), and comic drama (Noah Baumbach's *Margot at the Wedding*, 2007) as well as a series domestic drama (*Rabbit Hole*, 2007; director John Cameron Mitchell), a psychological thriller (*The Beguiled*, 2017; director Sophia Coppola), and a romantic biopic (*Grace of Monaco*, 2014; director Oliver Dahan).

When Bette Davis turned forty-one, her career (despite her success that year with *All About Eve*) began its downward spiral. Ironically, Kidman, now fifty-one, remains at the peak of her career and continues to get roles worthy of her experience and talent. Let's consider their earning power. In her career, we estimate that Bette Davis earned around \$6 million, which in today's money is about 10 million.23 Until 1994, her salary was set by contract; her highest studio earnings were \$208,000 for the years 1941–43. Her highest poststudio earnings came with her last movie, for which she was paid \$250,000. Stanley Kubrick's *Shogun* (1980) was the last movie in which Davis worked, and she was paid \$100,000. In 1987, Davis worked under a Warner Bros. contract, and the studio kept the lion's share of profits from her films. Kidman is free to negotiate the terms of her salary and her share of the profits for her movies, even if that means more complicated negotiations than a studio contract. These estimates do not include fees for television acting, advertising work, DVD sales, and so on. Stars of Davis's era made far less money from advertisements than, say, Kidman, who is the face in Chanel's print and television campaigns, for which she earns millions each year. The most revealing indicator separating the "old" from the "new" Hollywood, as far as actors are concerned, is clearly the freedom to choose roles and negotiate earnings. Earnings are influenced by an actor's popularity with audiences. There are two basic ways of measuring this pop ularity: box-office receipts and popularity polls. Among the popularity polls, the Harris Poll, conducted by a lead market-research company, is probably as reliable as any poll of America's favorite movie stars. The 2016 Harris Poll results are as follows: 1. Tom Hanks 2. Johnny Depp 3. Denzel Washington 4. John Wayne 5. Harrison Ford 6. Sandra Bullock 7. Jennifer Lawrence 8. Clint Eastwood 9. Brad Pitt 10. Julia Roberts Looking over this list, two questions are immediately obvious. First, if women constitute the bulk of the movie audience, why is this list dominated by men? And how did John Wayne make the list at all, much less at number 4? He died in 1979! Indeed, John Wayne has been on Harris's top-ten list every year since he died. An actor of many parts, he is as durable a Hollywood legend as has ever existed. Wayne is a far better actor than many people give him credit for. He was indelibly linked to the Western and, in private life, to right-wing politics. On-screen, he represented a kind of American male virtue that many people admire. Wayne is an acting icon who has a solid place in American cultural ideology.

There are also the "bad" movies, those that were lambasted by motion picture critics. When an actor made his last movie—Don Siegel's excellent *The Shootist*—in 1976 gets fourth place today, that's stardom! In another poll, the *Vulture* entertainment blog released its 2015 ranking of "the most valuable" stars, those most likely to positively affect a movie's gross. Here are the top ten stars on its 2015 list: 23. The figures cited here are based, in part, on information provided by newspaper and magazine articles and by the online database proimdb.com and do not include fees for television acting, advertising work, DVD sales, and so forth. *The Evolution of Screen Acting* 255 1 2 2 A durable Hollywood legend In a career spanning 46 years and 180 movies, John Wayne starred in war movies, romantic comedies, and historical epics, but he is best known for his roles as the hero in great Westerns, particularly those directed by John Ford and Howard Hawks. His first starring role, at age twenty-three, was as a winsome young scout in Raoul Walsh's *The Big Trail* (1930) [1], a spectacular epic of a wagon train going west. Wayne's last film, at sixty-seven, was Don Siegel's *The Shootist* (1976). In it he plays an aging gunslinger ("shootist"), dying of cancer, out to settle some old scores [2]. Wayne himself died of cancer three years after completing the film. 1. Jennifer Lawrence An icon of the new Hollywood Working wholly within today's independent system of movie production, an actor like Jeff Bridges does not have the security of a studio contract or the opportunity of developing and perpetuating a legendary character, such as John Wayne did. Nonetheless, Bridges has earned universal respect as one of Hollywood's most talented and resilient actors. His characters have become legendary: Ernie in John Huston's *Fat City* (1972), Nick Kegan in William Richert's *Winter Kills* (1979), Starman/Scott Hayden in John Carpenter's *Starman* (1984) [1], Jeffrey "The Dude" Lebowski in Joel Coen's *The Big Lebowski* (1998), and Marcus Hamilton in David Mackenzie's *Hell or High Water* (2016). In Joel and Ethan Coen's *The Tree Grit* (2010) [2], he played a character first developed by John Wayne in the 1969 film of the same name. To date, Bridges has made seventy-three films, earned six Oscar nominations (three for best supporting actor and three for best actor), and won the Best Actor Oscar twice (for *True Romance* in 2002 and *True Romance* in 2002).

Sandra Bullock 9. Channing Tatum 10. Scarlett Johansson An interesting list, to be sure, and you'll find these names on other lists, if not in the same order. You'll notice that many of the most popular stars, including the three oldest (Clint Eastwood, Tom Hanks, and Denzel Washington) are not necessarily the most bankable. In fact, only two of the actors that people seem to like the best are also considered among Hollywood's most bankable stars, and they're both women: Jennifer Lawrence and Sandra Bullock. 256 Chapter 7 Acting Technology and Acting As discussed in Chapter 6, "Cinematography," for every advance in the world of special effects, the narrative and the acting that propels it lose some of their importance. Movies such as Stanley Kubrick's 2001: A Space Odyssey (1968) and Steven Spielberg's *E.T. the Extra-Terrestrial* (1982) made us familiar, even comfortable, with nonhuman creatures that had human voices and characteristics; John Lasseter, Ash Brannon, and Lee Unkrich's *Toy Story 2* (1999), with its shiny, computer-generated graphics, took this process another step forward. Although digital technology is now affecting all aspects of filmmaking, we don't have to worry about it replacing actors entirely. Audiences say they choose movies that include their favorite actors. But alongside real actors, computer-generated imagery (CGI) can create convincing characters such as the avatars digitally created to interact with the Na'vi, the blue-skinned, humanoid in James Cameron's *Avatar* (2009) and its sequels. Its mix of real and computer-generated actors did not stop *Avatar* from becoming the highest-grossing movie of all time. 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carcass lowered into a pot [3] with a close-up of our star chicken [4] makes us believe that witnessing its fellow hen's fate is increasing its anxiety, nings. In addition, the chicken-chase scene and its aftermath is repeated and extended at the end of the movie. When we ultimately see the scenes again, we know that the pinto Rocket-speeks is an image of L1/L2 Ze himself. So, the scene of the chicken-chase is a metaphor for the chicken-chase we—and not L1/L2 Ze—have come to call about Rocket and his editors must work with the footage provided. Now, the chicken-chase scene is shot has profound influence on the way that scene is cut. For this reason, considering the way in which a scene was photographed is another useful step in any editing analysis. Director Fernando Meirelles wanted to give the film a sense of realism, so he cast mostly nonactors (many of whom were residents of the favela where the story is set) and enlisted the documentary filmmaker Kátia Lund as his codirector. Much of the movie—and this scene in particular—was shot documentary style, with mobile handheld cameras capturing action as it unfolded. This approach imbues the footage with a dynamic energy that serves the story's tone, but it also limits the editor's ability to employ conventional continuity. Most of the cuts in this sequence use discontinuity and fragmentation, which reinforce the anarchic vitality of the setting, characters, and story. The Opening Sequence Sharpening the knife The scene begins with a black, silent screen. The film's first shot, a sudden extreme 316 Chapter 8 Editing close-up of a knife blade stroked quickly across a stone, is on-screen less than a half-second before it is replaced by a cut to black that lasts just over 1 second. This blackblade-black pattern repeats three more times, with each knife shot lasting less than 11 frames, thus pushing the limits of the content curve—we have just enough time to recognize the content before the image is over. Interspersing longer durations of black makes these short knife shots feel even more abrupt, and the back and forth pattern initiates a propulsive visual rhythm that is further accentuated by the alternating direction of the blade strokes and the Latin drum music slowly rising in the background. These images of implied violence, and the way they are presented and repeated, create an instantly startling experience. The first blade shown repeatedly and up close is bound to be used. The pattern is broken by an 11-frame extreme close-up of a guitarist's hand gripping a fretboard. The Sun flares in the frame, and this burst of light is used to create a graphic match cut to a camera flash in the next shot. An in-cut shot of Rocket taking a photograph, his camera pulls back, and the film's title appears—but only 1 for 44 frames (less than 2 seconds) before another knife stroke takes its place. Even the movie's title card doesn't merit much screen time in this frenetic sequence. The chicken gets the gist. The next 43-second section maintains the rapid-fire pace with sixty-six shots with an average shot length of 16 frames.

No master shot is employed, so we are never exactly sure where we are or where each element is in relation to the many other people and objects that populate the scene. In fact, every image is an extreme close-up containing only one small piece of the overall action. The fragmentation includes shots of vegetables being chopped, instruments being played, people dancing, butchered chickens, and—of course—the knife being sharpened. Many of these actions are overlapped and repeated in ways that add to the edit's percussive nature. Interspersed throughout these myriad fragments are seven different close-up shots of a particular chicken in the act of looking. Rezendes uses montage editing to convey the chicken's state of mind and tell a story. The same principles Kuleshov demonstrated in his experiment impel us to interpret the chicken's 2 Editing differentiates characters During City of God's opening scene, L1/L2 Ze himself is portrayed in an overlapping action jump cut linking two extreme close-ups of his laughing face [1, 2]. His distorted features combine with the discontinuity to imply instability and menace. The protagonist is shown in stark contrast to the fast-paced handheld fragmentation that dominates the rest of the sequence. The sustained and smooth shot [3] is in stark contrast to the fast-paced handheld fragmentation that dominates the rest of the sequence. 3 Looking at Editing: City of God 315 expression as increasingly fearful each time the bird's staring face is juxtaposed with another extreme close-up. Editing makes it seem as if she is ogling the knife being sharpened, a carrot being chopped, and another, less fortunate chicken having its throat cut, getting plucked, being lowered into boiling water, and finally gutted. The chicken escapes The next fourteen shots present a rhythmic and narrative shift. The average shot duration almost doubles, and only three images of the party are included. The action is still highly fragmented, but the focus is now clearly on the chicken. Three sequential shots show different discontinuous angles of the chicken tugging on, pecking at, and slipping free of its string leash. In a conventional continuity-style sequence, these actions would seem disjointed, but by this stage in the sequence, viewers have been conditioned to a different way of seeing. A single 19-frame shot of a hand striking a tambourine separates the leash sequence from another fragmented action: five shots depict the chicken jumping off the party platform and flapping to the alleyway below. The final downward tilt shot of this leap to freedom leads to a kind of comparative match cut that extends the downward movement of the chicken's landing over the cut to another downward tilt shot to reveal the blood and feathers of less rebellious poultry. A rhythmic shift concludes the sequence with a 4½-second shot (more than twice as long as any other shot in the scene thus far) of the chicken peering around a corner and treading on a live wire.

For the next shot, the last of the sequence, the camera takes a wide-angle shot of the chicken, and the previous juxtapositions that have invested the runaway fowl with a goal-driven personality. This sustained shot provides a reprieve from the nonstop action and editing, as well as a sort of false resolution. For a brief moment, it seems the chicken is safe at last. The Chase, Part 2 That expectation is quickly shattered when L1/L2 Ze notices the loose chicken and gleefully orders his gang to capture the bird. The young crew leaps into action, and so does the determined chicken. The average shot duration lengthens to two full seconds in this fifteen-shot sequence. But the pace doesn't necessarily diminish, since the wide-framed shots contain setting details, multiple subjects, and physical action. This more complex subject matter takes longer to process, which means that it takes the viewer more time to feel in- 1 2 3 Violating the 180-degree rule to convey character The camera viewpoint jumps back and forth across the axis of action [1-3] to repeatedly reverse spatial orientation during a recurring action in a way that conveys the violent instability of the character L1/L2 Ze. stinctively ready for the next shot. The chase through the winding alleyways is disorderly, but not necessarily discontinuous.

Although the action is captured with a handheld camera from constantly shifting perspectives, the unbroken action of the running men unifies the 316 Chapter 8 Editing 1 The Chase, Part 2 This sequence of twenty-four shots picks up the pace of the chase by shortening the average shot length to 1¼ seconds. When the gang's pursuit intersects the path of a man carrying a load of tin cookware, discontinuity is again employed to characterize L1/L2 Ze as dangerously unstable. The gang leader shoves the man to the ground in one shot. For the next shot, the camera views the man from behind, and the viewer is able to see the man's original position to repeat the same action in the opposite spatial orientation we just witnessed. A measure of continuity returns when a match-on-action is used to link the two to a shot depicting L1/L2 Ze drawing his gun to threaten his victim. But it doesn't last—L1/L2 Ze's action of yelling after his scrambling underlings is conveyed with a jump cut. The pursuit continues with alternating shots of the sprinting gang and the fleeing chicken until the chase sequence finally concludes with five shots that fragment the action of the chicken taking a flying and flapping leap into a city street. 2 Point-of-view editing The final moments of City of God's opening sequence uses point-of-view juxtapositions like this one [1, 2] to structure the scene around the protagonist Rocket. multiple angles and allows for cuts that match on the action of their movements.

Parallel Editing One minute forty-three seconds into the film, an extended and stable shot suddenly interrupts the pandemonium of the chicken chase. At 13½ seconds, the shot of Rocket and a friend discussing a photograph is almost three times longer than any other shot in the film's opening sequence. This sudden rhythmic and stylistic shift clearly differentiates the protagonist from the chaos that precedes his appearance. As Rocket walks off the screen, a cut to L1/L2 Ze leading his minions down us back into the action. The Standoff in the Street The parallel actions of Rocket and L1/L2 Ze (and the chicken) converge in the opening's final sequence of twenty-two shots. A change in pace momentarily reduces the manic energy; the 2½-second average shot length is the longest we've experienced so far. But the transition is smooth and subtle, not jarring. What information and meaning, if any, is conveyed by the transition? Questions for Review 1. What is the basic building block of film editing? 2. What are the five primary functions of editing? 3. What are some of the differences between editing of narrative movies and documentaries? 4. How does editing influence and inform the way movies are shot? 5. What is continuity editing? What does it contribute to a movie? 6. What is the purpose of the 180-degree system? How does it work? 7. Name and describe the various types of match cuts. 8. What is the difference between crosscutting and intercutting? 9. How is the content curve used to determine the duration of a shot? 10. What is discontinuity editing?

Given the dominance of continuity editing in mainstream filmmaking, what role does discontinuity editing usually play? Citizen Kane (1941). Orson Welles, director. Pictured: Orson Welles. Dunkirk (2017). Christopher Nolan, director. Pictured (looking up): Fionn Whitehead, CHAPTER SOUND 9 320 Chapter 9 Sound LEARNING OBJECTIVES After reading this chapter, you should be able to n explain the assumptions influencing contemporary sound design, n differentiate among sound recording, sound editing, and sound mixing, n understand the personal characteristics of sound, n explain how sound helps to create meaning in a movie. What Is Sound? The movies engage our senses; vision and hearing. Although some viewers and even filmmakers assume that the cinematographic image is paramount, what we hear from the screen can be at least as significant as what we see on it, and sometimes what we hear is more signifi cant. Director Steven Spielberg says, "The eye sees bet ter when the sound is great." Sound—talking, laughing, singing, music, and the aural effects of objects and settings—can be as expressive as any of the other narra tive and stylistic elements of cinematic form. What we hear in a movie is often technologically more compli cated to produce than what we see.

In fact, because of the constant advances in digital technology, sound may be the most intensively creative part of contemporary moviemaking. Spielberg, for one, has also said that, since the 1970s, breakthroughs in sound have been the movie industry's most important technical and creative innovations. He does not mean "using the technology to show off" by producing gimmicky sounds that distract you from the story being told, but rather sound used as an integral storytelling element.1 Christopher Nolan's Inception (2010) is a case in point. As seems appropriate for a science-fiction action movie about the creative powers of the human mind—how our thoughts and dreams create imaginary worlds—the story is complex and intellectually challenging. And the sound design, which shifts seamlessly between imagina tion and reality, and our perceptions of them, is equally caught up in its own intricacies. Richard King is respon sible for the memorable sound editing of Inception and many other distinguished movies, including War of the Worlds (2005), the disaster epic The Day After Tomorrow (2004), and the sci-fi thriller Interstellar (2014). King explains that the sound design is a basic part of the creative process, and that the sound design team must work closely with the director to create the sound world of the movie. In the case of Inception, King and his team created a sound world that was both realistic and fantastical. They used a variety of sounds, including real-world sounds like the sound of a helicopter, and synthetic sounds like the sound of a dream. They also used a variety of techniques, including layering sounds, to create a rich and complex sound world. The result is a sound design that is both technically impressive and creatively inspiring. It is a sound design that has helped to make Inception one of the most successful movies of the 2010s. The sound design is a key part of the movie's success, and it is a testament to the power of sound in filmmaking. It is a sound design that has inspired many other filmmakers, and it is a sound design that has helped to create a new standard for sound design in movies. It is a sound design that is both technically impressive and creatively inspiring. It is a sound design that has helped to make Inception one of the most successful movies of the 2010s. The sound design is a key part of the movie's success, and it is a testament to the power of sound in filmmaking. It is a sound design that has inspired many other filmmakers, and it is a sound design that has helped to create a new standard for sound design in movies. It is a sound design that is both technically impressive and creatively inspiring. It is a sound design that has helped to make Inception one of the most successful movies of the 2010s. 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and painted and enthusiastically embrace the avant-garde.

During the twentieth century, in the twentieth century in painting, sculpture, architecture, music, literature, and theater. After the war, it reflected the general atmosphere in postwar Germany: cynicism, alienation, and disillusionment. German Expressionist film presents the physical world on the screen as a projection, or expression, of the subjective world, usually that of the film's protagonist. Its chief characteristics are distorted and exaggerated settings; compositions of unnatural spaces; a use of oblique angles and nonparallel planes; a moving and subjective camera; unnatural costumes, hairstyles, and makeup; and highly stylized acting. The classic examples are Robert Wiene's *The Cabinet of Dr. Caligari* (1920), Paul Wegener and Carl Boese's version of *The Golem* (1920), F. W. Murnau's *Nosferatu*, a *Symphony of Horror* (1922)—the first vampire film—and *The Last Laugh* (1924). Fritz Lang's *Metropolis* (1927) and M (1931). G. W. Pabst's *Pandora's Box* (1929), and Josef von Sternberg's *The Blue Angel* (1930). The most famous expressionist film, and the one traditionally cited as the epitome of the style, is Wiene's *The Cabinet of Dr. Caligari*. What we remember most about 2 Inside The Cabinet of Dr. Caligari In Robert Wiene's eerie, foreboding movie (1920, Dr. Caligari (Werner Krauss) operates a carnival attraction featuring a somnambulist (sleepwalker) named Cesare (Conrad Veidt); the "cabinet" in the title refers to the type of early freak show called a "cabinet of curiosities" as well as to the coffin-like box in which Cesare "sleeps" until Caligari awakens him and orders him to commit murders. The title card [1], written in exaggerated letters, speaks in a folksy tone while echoing the graphics of the movie's painted settings. The power of these settings is evident when we see [2] Dr. Caligari (left) attempting to rouse Cesare (right), who is presumably "asleep" while standing upright in Caligari's cabinet.

A Short Overview of Film History 371 1 2 The Cabinet of Dr. Caligari's influence Robert Wiene's The Cabinet of Dr. Caligari (1920) is traditionally cited as the best example of German Expressionist film. But expressionist elements also figure strongly in F. W. Murnau's *Nosferatu*, a *Symphony of Horror* (1922), the first of many film adaptations of the vampire novel *Nosferatu* by the Polish writer Bram Stoker. The film's settings are more different, yet these films are linked by their reliance on expressionist design. In contrast to Dr. Caligari, where the expressionist relies mostly on graphic effects, those in *Nosferatu* rely primarily on cinematic effects, low camera angle, makeup and costume design, lighting, and editing create an eerie *mise-en-scène* [1]. And even though the vampire figure is truly scary (Nosferatu is played by the memorable Max Schreck, who, pictured here with Gustav von Wangenheim as the real-estate agent, looks like a rat), the movie also manages to make him a sympathetic human being. [2] Far more sympathetic—and far more realistic—is the principal character of *The Last Laugh*, an unnamed hotel porter played equally memorably by Emil Jannings. Here, expressionism can be seen in the *mise-en-scène* and actor's movements as well as in the composition, play of light and shadow, and exaggerated costume, all of which are subtler than what we see in either Dr. Caligari or *Nosferatu*. *The Last Laugh* is also important for its impressive use of the moving camera and the camera's subjective point of view, this disturbing, complicated story of fantasy and horror told by a madman is its design. The floors, walls, and ceilings of the interior sets are sharply angled; windows admit no natural light, though shafts of illuoministic light and shadow are painted on the walls and floors of the sets; dim staircases seem to lead nowhere; the calligraphy of the titles is bizarre, as is the color tinting—blue, sepia, rose, and green (in the 1996 restored DVD edition). All this differentiates night from day and underscores the different moods. The exterior sets are equally artificial; buildings, piled on top of one another, jut upward at strange angles. German Expressionist film was a short-lived but un forgettable phenomenon that disappeared within 12 years after it began. There are aesthetic, political, economic, and social reasons for this. Even though these films gave birth to the horror-film genre, German audiences did not crave a steady diet of them. As far as politics goes, because expressionism emphasized the inner rather than the outer world, Hitler (now rising to power) saw it as a revolt against the traditional values that he sought to preserve. With their lavish studio settings, expressionist films were expensive to make.

When the government tightened control of UFA, it became clear that Hitler would curtail freedom of expression when he came to power in 1933.

Thus many great German filmmakers were lured to the United States, stimulating the aesthetics of Hollywood production for decades to come. Soon, certain tendencies of the expressionist look became evi dent in Hollywood's psychological dramas, horror movies, and, most notably, the film noir. To quote film historians Gerald Mast and Bruce F. Kavin, "It is difficult to imagine the history of American cinema without this infusion of both visual imagery and thematic commentary from Weimar Germany."11 11. Gerald Mast and Bruce F. Kavin, *A Short History of the Movies*, 11th ed. (New York: Pearson/Longman, 2010), p. 193. 372 Chapter 10 Film History 1918–1930: French Avant-Garde Filmmaking In the 1920s, Paris was the world's center of avantgarde experimentation in painting, literature, drama, music, and film. It was a time when the philosophical approaches of surrealism, cubism, dadaism, and expressionism led to an explosion of artistic styles and movements.

The French Avant-Gardes film movement included both intellectuals and artists who took their inspiration not only from Karl Marx and Sigmund Freud but also from the experimental French filmmakers who preceded them in the earliest years of the movies: Georges Méliès, Ferdinand Zecca, Max Linder, Émile Cohl, Jean Durand, and Louis Feuillade. Influencing artists who influenced the course of avant-garde and experimental filmmaking around the world. The French movies that we will discuss tend to fit into one of three different types: (1) short dadaist and surrealist films of an anticonventional, absurdist nature; (or 3) featurelength films that also emphasize pure visual form.

Dada and surrealism were two European movements in the arts that sought, provocatively and irreverently, to shock the viewer with surprises and unexpected juxtapositions. Specifically, they attempted to re-create the free play of the mind in its perceptions, dreams, or hallucinations. Dadaist and surrealist cinema attacks normal narrative conventions by eliminating causality, emphasizing chance and unexpected occurrences, and creating strange and shocking relationships among images. The result is a visual world that appears to be neurotic, unnatural, and illogical, resisting analysis and conclusion by the viewer. And because it emphasizes free association over conventional cinematic language, it attracted painters who were visual artists first and filmmakers second.

(Although dada preceded surrealism, they co existed in the 1920s to such an extent that the two words are often used interchangeably to describe works that demonstrate these characteristics.) In France, the major filmmakers working in these movements included the American-born Man Ray (Émak-Bakia, 1926); Jean Epstein, whose *The Fall of the Usher* (1928), inspired by the Edgar Allan Poe's most famous tales, uses dreamy, impressionistic visual effects (slow motion, out-of-focus shots, multiple exposures, and distortions); René Clair (*Entr'acte*, 1924); and Germaine Surrealism on film inspired by Edgar Allan Poe's famous story, *The Fall of the Usher* (1928). In the United States, the major figures in this movement were the Dadaists, including Marcel Duchamp, and the Surrealists, including Salvador Dali and Luis Buñuel. The French Avant-Garde film movement included both intellectuals and artists who took their inspiration not only from Karl Marx and Sigmund Freud but also from the experimental French filmmakers who preceded them in the earliest years of the movies: Georges Méliès, Ferdinand Zecca, Max Linder, Émile Cohl, Jean Durand, and Louis Feuillade. Influencing artists who influenced the course of avant-garde and experimental filmmaking around the world. The French movies that we will discuss tend to fit into one of three different types: (1) short dadaist and surrealist films of an anticonventional, absurdist nature; (or 3) featurelength films that also emphasize pure visual form. Reality may be in the control of the artist's his camera, and its tricks, but it is also defined by the editor's pre sentation and ultimately the viewer's perception. The Extraordinary Adventures of Mr. West in the Land of the Bolsheviks (1924). Pudovkin took a third approach to montage, one based on the idea that a film was not shot, but rather built up from its footage. This style is reflected in his film *Mother* (1926), which uses extensive crosscutting of images, such as a sequence of shots showing a prison riot interact with shots of ice breaking up on a river (a reference to Griffith's *Way Down East* [1920]). Because Pudovkin's approach emphasized the continuity of the film, where the shots are connected like the links in a chain, it is called linkage. In the first two decades after the birth of the movies, two pioneering geniuses tower above all other filmmakers: D. W. Griffith and Sergei Eisenstein. While they share several notable characteristics—chiefly, inventing new modes of cinematic expression and producing epic historical movies—they are very different artists. Griffith was an American, a capitalist in his entrepreneurial production activities, and a Southern sentimentalist at heart. Unlike Eisenstein, he was self-taught (there were no film schools in the United States until the 1930s); he was not an intellectual, and he was influenced primarily by English literature and theater, in which he worked as an actor and director before turning to film. He did not write theory, but rather produced movies that exemplified his concepts. By contrast, Eisenstein, a Russian Orthodox Christian, was also a Marxist intellectual whose propaganda movies were financed by the Soviet government. He studied to be an engineer but after the 1917 revolution joined an avant-garde theater group, where he was shaped Eisenstein's battle spectacle *Alexander Nevsky* Sergei Eisenstein's *Alexander Nevsky* (1925) is a Russian epic about the Russian prince who defended Russia's northwest territories against invading Teutonic hordes in the thirteenth century, the movie's parallels to contemporary events (i.e., the threat of invasion of Russia by Nazi Germany) were unmistakable. But the movie is far more than a political parable. The movie's set piece—"Battle on the Ice" sequence, choreographed to Sergei Prokofiev's stirring score—has influenced many other movie battle scenes (e.g., battles in the *Star Wars* saga), particularly in its massing of forces, brutal warfare, and defining costumes.

Noteworthy is Eisenstein's reversal of traditional iconography; throughout, as in this image, the bad guys (the Teutons) are in white while the Russian forces are in black. A Short Overview of Film History 375 by many powerful influences, including the theory and practice of world-famous directors Konstantin Stanislavsky and Vsevolod Meyerhold, by Marx and Freud, and by contemporary German, Russian, and American movies, including those of Griffith. From these varied sources, he developed his own theories of how an aesthetic experience can influence a viewer's psychological and emotional reactions. Unlike Griffith, Eisenstein was a modernist with a commitment to making cinema an art independent from the other forms of creative expression. His films, few in number, are stirring achievements: *Strike* (1925), *The Battleship Potemkin* (1925), *Ocean* (Ten Days That Shook the World) (1928), *Alexander Nevsky* (1938; codirected by Dmitri Vasilyev), *Ivan the Terrible, Parts I and II* (1944, 1958), and *Que Viva México* (1930–32, 1939–40). Eisenstein regarded film editing as a creative process that functioned according to the dialectic of Karl Marx as well as the editing concepts of Griffith and Kuleshov. In theory, Eisenstein viewed the process of historical change as a perpetual conflict of opposing forces, in which a primary force (thesis) collides with a secondary force (antithesis) to produce a new idea (synthesis). The result emphasizes a dynamic juxtaposition of individual shots that calls attention to each of these shots while forcing the viewer to reach conclusions about the interplay between them. This "montage of attractions," as Eisenstein called it, presents arbitrarily chosen images (some of them independent of the action) to create the maximum psychological impact. Thus conditioned, viewers would have in their consciousness the elements that would lead them to the overall concept that the director wanted to communicate. Artfully handled, of course, this is manipulation of the highest order, propaganda created to serve the Soviet state.

The purest, most powerful example of this approach to filmmaking is *Battleship Potemkin* (1925). Eisenstein's *Battleship Potemkin* is one of the fundamental landmarks of cinema. Indeed, it has become so popular from screenings in film-studies courses that, over the years, its ability to surprise has diminished. Nevertheless, it is essential to know why this movie is important to film history. It depicts two events—the 1905 workers' mutiny on the Potemkin and the subsequent slaughter of ordinary citizens on the Odessa Steps. Through its dramatic reenactment of those events, the movie presents a successful example of revolution against oppression. Overall, the film's classic five-part structure emphasizes the need for unity in such struggles. But most people remember the "Odessa Steps" sequence, even though its impact may lessen when seen out of context, as it so often is. The sequence, set in Odessa on the wide steps leading from the town to the harbor, depicts czarist troops brutally killing ordinary citizens who are celebrating the successful mutiny on the Potemkin. Indeed, although the mass is the protagonist, it is the individual faces that we remember. The movie's brutal form (jump cuts and montage editing) perfectly matches the brutality of the massacre. Many directors have been influenced by Eisenstein's theory of montage; some pay homage to the "Odessa Steps" sequence and others have taken it as a model for their own work. The first part of *Battleship Potemkin* (1925). Sergei Eisenstein steadily builds a case for the crew members' discontent with their lot—a discontent that will lead to violent revolt. Among other things, the sailors are unhappy with the ship's food. In this image, they examine a slab of the rotten meat they are forced to eat: "We've had enough rotten meat. It's not fit for pigs." Although the meat is crawling with maggots, the ship's doctor tells them that it will be edible if they just wash it off. 376 Chapter 10 Film History the formal perfection of its rhythm and editing, and its worldwide influence—but also because of the synergy by which each of these elements is enhanced by the others. The golden age of Hollywood was the most powerful and prolific period of film history yet. It is notable for the transition from silent to sound production, consolidation of the studio system, exploitation of familiar genres, imposition of the Motion Picture Production Code, changes in the look of movies, and the economic success of feature-length narrative films.

Yet it was less a movement than a force, for in this period, the movies became inextricably linked with the development of American culture and society. From this point forward, the movies defined America, and America defined itself through the movies. (The formidable technological and organizational challenges that enabled these achievements are covered in Chapter 11.) None of this could have been achieved without the efficiency of the studio system, which standardized the way movies were produced. It provided a top-down organization with management controlling everything, especially the employees, who regardless of their status were treated as employees, not artists, and whose careers were tied to the strict terms of their contracts. The transition to sound began in 1926 with the production of some short as well as feature films with recorded sound, and earlier experimental "talkies" were well known back to 1930. The American film industry was a populist triumph. The result emphasizes a dynamic juxtaposition of individual shots that calls attention to each of these shots while forcing the viewer to reach conclusions about the interplay between them. This "montage of attractions," as Eisenstein called it, presents arbitrarily chosen images (some of them independent of the action) to create the maximum psychological impact. Thus conditioned, viewers would have in their consciousness the elements that would lead them to the overall concept that the director wanted to communicate. Artfully handled, of course, this is manipulation of the highest order, propaganda created to serve the Soviet state. The purest, most powerful example of this approach to filmmaking is *Battleship Potemkin* (1925). Eisenstein's *Battleship Potemkin* is one of the fundamental landmarks of cinema. Indeed, it has become so popular from screenings in film-studies courses that, over the years, its ability to surprise has diminished. Nevertheless, it is essential to know why this movie is important to film history. It depicts two events—the 1905 workers' mutiny on the Potemkin and the subsequent slaughter of ordinary citizens on the Odessa Steps. Through its dramatic reenactment of those events, the movie presents a successful example of revolution against oppression. Overall, the film's classic five-part structure emphasizes the need for unity in such struggles. But most people remember the "Odessa Steps" sequence, even though its impact may lessen when seen out of context, as it so often is. The sequence, set in Odessa on the wide steps leading from the town to the harbor, depicts czarist troops brutally killing ordinary citizens who are celebrating the successful mutiny on the Potemkin. Indeed, although the mass is the protagonist, it is the individual faces that we remember. The movie's brutal form (jump cuts and montage editing) perfectly matches the brutality of the massacre. Many directors have been influenced by Eisenstein's theory of montage; some pay homage to the "Odessa Steps" sequence and others have taken it as a model for their own work. The first part of *Battleship Potemkin* (1925). Sergei Eisenstein steadily builds a case for the crew members' discontent with their lot—a discontent that will lead to violent revolt. Among other things, the sailors are unhappy with the ship's food. In this image, they examine a slab of the rotten meat they are forced to eat: "We've had enough rotten meat. It's not fit for pigs." Although the meat is crawling with maggots, the ship's doctor tells them that it will be edible if they just wash it off. 376 Chapter 10 Film History the formal perfection of its rhythm and editing, and its worldwide influence—but also because of the synergy by which each of these elements is enhanced by the others. The golden age of Hollywood was the most powerful and prolific period of film history yet. It is notable for the transition from silent to sound production, consolidation of the studio system, exploitation of familiar genres, imposition of the Motion Picture Production Code, changes in the look of movies, and the economic success of feature-length narrative films.

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