

gattaca movie assignment

gattaca movie assignment presents an opportunity to explore the profound themes and futuristic concepts depicted in the 1997 science fiction film directed by Andrew Niccol. This article delves into the storyline, characters, and underlying messages conveyed through the narrative of genetic engineering and societal discrimination. The movie explores ethical dilemmas surrounding biotechnology, identity, and human potential, making it a rich subject for academic analysis. This comprehensive guide examines the film's plot, character development, symbolism, and relevance to contemporary debates in genetics and ethics. Additionally, the article provides insights into the film's production, critical reception, and its lasting impact on popular culture. The discussion is structured to aid students in crafting insightful essays or presentations for their gattaca movie assignment. Below is an outline of the main points covered in this article.

- Plot Summary of Gattaca
- Main Characters and Their Roles
- Themes and Symbolism in Gattaca
- Ethical and Scientific Context
- Production and Cinematic Techniques
- Critical Reception and Cultural Impact

Plot Summary of Gattaca

The plot of Gattaca is set in a dystopian future where genetic engineering determines social class and personal destiny. The story follows Vincent Freeman, a naturally conceived "in-valid" who dreams of traveling to space despite being genetically predisposed to various health issues. Society in Gattaca discriminates against people like Vincent, favoring those with genetically enhanced profiles known as "valids." Vincent assumes the identity of Jerome Morrow, a genetically superior individual, to bypass genetic discrimination. The narrative unfolds as Vincent navigates intense scrutiny and challenges to achieve his ambition while evading detection by authorities. The film explores the tension between genetic determinism and human willpower, highlighting the consequences of a society obsessed with genetic perfection.

Main Characters and Their Roles

Understanding the key characters in Gattaca is essential for analyzing the film's message and character dynamics. Each character embodies different aspects of the ethical and social issues

addressed in the movie.

Vincent Freeman

Vincent is the protagonist whose determination defies the limitations imposed by his genetic status. His journey symbolizes the human spirit's resilience against systemic discrimination and genetic determinism.

Jerome Morrow

Jerome represents the "valid" ideal in the Gattaca universe. Although genetically superior, Jerome struggles with his own physical and emotional limitations, revealing the flaws in genetic perfection myths.

Irene Cassini

Irene is a fellow Gattaca employee and love interest of Vincent. Her character provides insight into the pressures faced by genetically enhanced individuals and their vulnerabilities.

Anton Freeman

Anton, Vincent's genetically superior brother, embodies the societal expectations and sibling rivalry rooted in genetic status, adding complexity to Vincent's personal conflict.

Themes and Symbolism in Gattaca

Gattaca delves into several themes that resonate with contemporary ethical debates about genetics, identity, and societal values.

Genetic Discrimination and Eugenics

The film critiques a future where genetic selection leads to systemic discrimination, echoing historical and modern concerns about eugenics and social inequality.

Human Potential and Determinism

Gattaca challenges the notion that genetics determine destiny, emphasizing the role of perseverance, ambition, and individual choice in shaping one's future.

Identity and Deception

The motif of identity deception is central, as Vincent's assumed identity raises questions about authenticity, self-worth, and societal labels.

Symbolism

- **DNA and Genetic Codes:** Represent control and the reduction of human complexity to biological data.
- **Swimming Scenes:** Symbolize Vincent's struggle against limitations and his determination to surpass genetic fate.
- **Space Travel:** Embodies hope, freedom, and the ultimate goal beyond societal constraints.

Ethical and Scientific Context

The film's narrative is deeply intertwined with ethical questions relevant to advances in genetic technology and biotechnology.

Biotechnology and Genetic Engineering

Gattaca extrapolates current scientific capabilities in genetic engineering to a future where prenatal manipulation dictates social hierarchy and opportunity, raising concerns about privacy, consent, and inequality.

Ethics of Genetic Selection

The movie prompts reflection on the moral implications of selecting traits for offspring, the potential loss of genetic diversity, and the social consequences of genetic elitism.

Impact on Society

Gattaca envisions a society where discrimination based on genetic information parallels other forms of prejudice, urging discourse on legislation and ethical frameworks to prevent such outcomes.

Production and Cinematic Techniques

The production elements of Gattaca contribute significantly to the film's atmosphere and thematic delivery.

Direction and Screenplay

Andrew Niccol's direction and screenplay create a tightly woven narrative that balances suspense with philosophical inquiry, emphasizing character-driven storytelling.

Visual Style and Cinematography

The film's visual design utilizes a clean, minimalist aesthetic with muted colors to evoke a sterile, controlled future environment, reinforcing themes of conformity and genetic precision.

Soundtrack and Score

The musical score complements the film's mood, blending orchestral and electronic elements to underscore tension, hope, and emotional depth.

Critical Reception and Cultural Impact

Gattaca received critical acclaim for its thought-provoking story and unique approach to science fiction.

Critical Reviews

Critics praised the film for its intelligent script, strong performances, and exploration of relevant social issues, although some noted its slow pacing.

Influence on Popular Culture

Gattaca has become a cultural reference point in discussions about genetic engineering, inspiring debates in bioethics, academic studies, and other media portrayals of futuristic societies.

Legacy in Science and Ethics Education

The film is frequently used in educational settings to stimulate critical thinking about genetics, ethics, and the societal impact of technological advancements.

1. Explores the dangers of genetic discrimination and eugenics.
2. Highlights the tension between genetic determinism and human ambition.
3. Offers a critique of a future shaped by biotechnology and social stratification.
4. Demonstrates effective use of cinematic techniques to enhance narrative themes.
5. Serves as a valuable educational tool for ethical discussions in science.

Frequently Asked Questions

What is the central theme of the movie Gattaca?

The central theme of Gattaca is genetic engineering and its ethical implications, exploring the impact of genetic discrimination on society and individual identity.

How does Gattaca portray the concept of genetic determinism?

Gattaca portrays genetic determinism by depicting a society where individuals' life opportunities are determined by their genetic makeup, highlighting the limitations and dangers of judging people solely based on genetics.

What role does Vincent Freeman play in the movie Gattaca?

Vincent Freeman is the protagonist who, despite being genetically 'inferior,' dreams of becoming an astronaut and overcomes genetic discrimination by assuming another's genetic identity.

How does the movie Gattaca explore the idea of identity?

Gattaca explores identity by showing how Vincent's true capabilities and ambitions conflict with the identity imposed on him by society based on his genetics, emphasizing personal determination over genetic destiny.

What ethical questions does Gattaca raise about genetic engineering?

Gattaca raises ethical questions about privacy, discrimination, the morality of selecting traits for offspring, and the potential loss of human diversity and individuality due to genetic manipulation.

How is discrimination depicted in the movie Gattaca?

Discrimination in Gattaca is depicted through the systemic bias against individuals with 'inferior' genetics, affecting their social status, career opportunities, and personal relationships.

What is the significance of the title 'Gattaca'?

The title 'Gattaca' is derived from the letters G, A, T, and C, which represent the four nucleotide bases of DNA, symbolizing the film's focus on genetics and DNA.

How does the movie Gattaca reflect concerns about future technology and society?

Gattaca reflects concerns about how advancements in genetic technology could lead to new forms of inequality, loss of privacy, and ethical dilemmas regarding human enhancement and societal control.

What is the role of deception in Gattaca's plot?

Deception is central to the plot, as Vincent assumes the identity of a genetically superior individual to bypass societal limitations, highlighting issues of identity and the flaws in judging worth based on genetics.

How can Gattaca be used to discuss the impact of science on human values in an assignment?

Gattaca serves as a powerful case study to discuss how scientific advancements like genetic engineering can challenge traditional human values such as equality, freedom, and the definition of identity.

Additional Resources

1. Brave New World by Aldous Huxley

This classic dystopian novel explores a future society where people are genetically engineered and conditioned for predetermined roles. It delves into themes of genetic manipulation, social stratification, and the loss of individuality, much like the world depicted in Gattaca. The novel raises

questions about the ethical implications of controlling human life through science.

2. *Never Let Me Go* by Kazuo Ishiguro

Set in a mysterious boarding school, this novel reveals the chilling truth about the students' purpose in life. It touches on themes of cloning, identity, and the moral dilemmas surrounding biotechnology. The story offers a poignant exploration of what it means to be human, paralleling Gattaca's exploration of genetic determinism.

3. *The Gene: An Intimate History* by Siddhartha Mukherjee

This non-fiction book provides a comprehensive history of genetics and its impact on society. It explains the science behind genetic engineering and discusses ethical questions that arise from advances in genetic technology. The book offers valuable context for understanding the scientific and moral issues presented in Gattaca.

4. *Oryx and Crake* by Margaret Atwood

A speculative fiction novel set in a post-apocalyptic world shaped by genetic experimentation and corporate control. It explores the consequences of playing god with biology and the creation of new life forms. Themes of genetic engineering, environmental collapse, and human hubris align closely with the concerns raised in Gattaca.

5. *The Island of Dr. Moreau* by H.G. Wells

This early science fiction tale centers on a scientist who creates human-animal hybrids through vivisection. The novel raises questions about ethics, identity, and the limits of scientific experimentation. Its exploration of the boundaries of humanity resonates with the genetic themes in Gattaca.

6. *Genetics and Ethics in the 21st Century* by Arthur L. Caplan

A thoughtful examination of the ethical challenges posed by modern genetic technologies, including gene editing and designer babies. The book discusses how society might navigate the complex moral landscape of genetic enhancement. It provides important insights relevant to the debates sparked by the world of Gattaca.

7. *Altered Carbon* by Richard K. Morgan

A cyberpunk novel where human consciousness can be transferred between bodies, raising questions about identity and the essence of humanity. While focused more on technology than genetics, it shares Gattaca's themes of identity, body autonomy, and societal inequality. The story challenges the notion of what defines a person.

8. *Homo Deus: A Brief History of Tomorrow* by Yuval Noah Harari

This book explores the future of humanity in light of technological and genetic advancements. It discusses how artificial intelligence and genetic engineering could transform human life and society. Harari's insights provide a broader philosophical context for understanding the implications of Gattaca's genetic future.

9. *Genetic Justice: DNA Data Banks, Criminal Investigations, and Civil Liberties* by Sheldon Krinsky and Tania Simoncelli

This work investigates the intersection of genetics, law enforcement, and privacy rights. It highlights the societal impact of genetic information beyond health, touching on discrimination and civil liberties. The book's themes complement Gattaca's portrayal of genetic information as a tool of control and surveillance.

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Gattaca: A Deep Dive into Genetic Determinism, Societal Control, and the Human Spirit

This ebook delves into the critically acclaimed science fiction film Gattaca, exploring its complex themes of genetic determinism, societal control, and the enduring power of the human spirit in the face of seemingly insurmountable odds. We will analyze the film's narrative, characters, symbolism, and cinematic techniques, placing it within the context of contemporary bioethical debates and offering insightful interpretations.

Ebook Title: Unraveling the Genetic Code: A Comprehensive Analysis of Gattaca

Contents:

Introduction: Setting the Stage for Gattaca
Chapter 1: The Gattaca Society: A World Divided by Genes
Chapter 2: Vincent Freeman: An Underdog's Journey
Chapter 3: Antagonists and Allies: Exploring Key Relationships
Chapter 4: Symbolism and Visual Storytelling in Gattaca
Chapter 5: Bioethics and the Future of Genetics: A Gattaca Perspective
Chapter 6: The Power of Human Will: Transcending Genetic Destiny
Conclusion: Legacy and Lasting Impact of Gattaca

Detailed Outline Explanation:

Introduction: This section provides background information on the film Gattaca, its release, director, and critical reception, setting the stage for a deeper analysis. It introduces the central themes and prepares the reader for the subsequent chapters.

Chapter 1: The Gattaca Society: A World Divided by Genes: This chapter analyzes the dystopian society depicted in Gattaca, focusing on its rigid genetic stratification, the social implications of genetic engineering, and the ethical dilemmas it raises. It explores the concepts of "valid" and "invalid" individuals and the societal prejudices that arise from genetic discrimination.

Chapter 2: Vincent Freeman: An Underdog's Journey: This chapter focuses on the protagonist, Vincent Freeman, tracing his journey from a "genetically inferior" individual to a successful astronaut. It examines his motivations, struggles, and sacrifices, highlighting his unwavering determination and resilience.

Chapter 3: Antagonists and Allies: Exploring Key Relationships: This chapter analyzes the key relationships in the film, including Vincent's interactions with Irene Cassini, Jerome Morrow, and the Gattaca corporation's employees. It examines the motivations and complexities of each character and their impact on Vincent's journey.

Chapter 4: Symbolism and Visual Storytelling in Gattaca: This chapter examines the rich symbolism present throughout the film, such as the recurring motifs of water, feathers, and the staircase, exploring how they contribute to the film's overall meaning and thematic depth. It also analyzes the use of cinematography, lighting, and other visual elements to enhance the narrative.

Chapter 5: Bioethics and the Future of Genetics: A Gattaca Perspective: This chapter explores the ethical and philosophical implications raised by the film, examining the potential consequences of genetic engineering and the dangers of genetic discrimination. It connects the film's themes to contemporary bioethical debates and research. This chapter will include citations to support the discussion and reference recent studies and advancements in genetic technologies.

Chapter 6: The Power of Human Will: Transcending Genetic Destiny: This chapter explores the central theme of the film: the triumph of human will over genetic determinism. It discusses how Vincent's unwavering dedication and perseverance demonstrate the importance of individual effort and the limitations of genetic predispositions.

Conclusion: Legacy and Lasting Impact of Gattaca: This concluding section summarizes the key themes and arguments presented in the ebook, reflecting on the film's enduring relevance and its contribution to discussions surrounding genetics, societal control, and the human spirit. It also discusses the film's lasting impact on science fiction and its influence on subsequent works.

Keywords: Gattaca, genetic determinism, science fiction film analysis, bioethics, genetic engineering, dystopian society, Vincent Freeman, character analysis, symbolism, cinematic techniques, ethical dilemmas, human will, societal control, film interpretation, science fiction themes.

(The following sections would constitute the body of the ebook, expanding on the outline points above with detailed analysis, examples from the film, and relevant research.)

(This section would be approximately 1000-1200 words of in-depth analysis of each chapter outlined above, incorporating relevant keywords naturally and providing strong evidence-based arguments. Due to length constraints, this section cannot be fully expanded here.)

FAQs

1. What is the central theme of Gattaca? The central theme is the conflict between genetic determinism and the power of human will, demonstrating that one's potential is not solely defined by their genes.
2. How does Gattaca portray genetic discrimination? The film depicts a society where individuals are judged and categorized based on their genetic makeup, leading to systemic discrimination against those deemed "genetically inferior."
3. What are the key symbols in Gattaca? Key symbols include feathers (representing freedom and the possibility of transcendence), water (symbolizing cleansing and renewal), and the staircase (representing the social hierarchy and the struggle to climb).
4. How is Vincent able to achieve his dream despite his "invalid" status? Vincent's success stems from his unwavering determination, meticulous planning, and the help of Jerome Morrow. He overcomes societal barriers through hard work and dedication.
5. What are the ethical implications raised by Gattaca? The film raises ethical questions about genetic engineering, discrimination based on genetic predisposition, and the potential for misuse of genetic information.
6. What is the significance of Jerome Morrow's character? Jerome represents the paradoxical nature of genetic perfection. Despite his "valid" genes, he is plagued by despair and self-doubt, highlighting that happiness isn't guaranteed by genetic makeup.
7. How does Gattaca use visual storytelling? The film employs visual storytelling through cinematography, lighting, and symbolic imagery to enhance the narrative and convey its themes effectively.
8. What is the societal commentary in Gattaca? Gattaca serves as a commentary on societal structures, prejudice, and the potential for technology to exacerbate existing inequalities.
9. How does Gattaca remain relevant today? The film's themes of genetic discrimination, societal control, and the triumph of the human spirit continue to resonate with contemporary audiences as genetic technologies advance.

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5. The Power of Human Resilience: A discussion on the human capacity to overcome adversity and achieve personal goals, referencing examples from literature and film.
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9. Andrew Niccol's Filmography: A Directorial Overview: An analysis of Andrew Niccol's body of work, examining recurring themes and stylistic choices.

gattaca movie assignment: *We Could Be Beautiful* Swan Huntley, 2017-06-13 Catherine West has spent her entire life surrounded by beautiful things. And yet, despite all this, she still feels empty. After two broken engagements and boyfriends who wanted only her money, she is worried that she'll never have a family of her own. Then at an art opening Catherine meets William Stockton, a handsome banker who shares her impeccable taste and whose parents once moved in the same circles as Catherine's. But as William and Catherine grow closer, she begins to encounter strange signs. Her mother, now suffering lapses in memory, seems to hate William on sight. Is William lying about his past? And if so, is Catherine willing to sacrifice their beautiful life in order to find the truth?

gattaca movie assignment: Campbell Biology, Books a la Carte Edition Lisa A. Urry, Michael L. Cain, Steven A. Wasserman, Jane B. Reece, Peter V. Minorsky, 2016-10-27 NOTE: This edition features the same content as the traditional text in a convenient, three-hole-punched, loose-leaf version. Books a la Carte also offer a great value--this format costs significantly less than a new textbook. The Eleventh Edition of the best-selling text Campbell BIOLOGY sets you on the path to success in biology through its clear and engaging narrative, superior skills instruction, and innovative use of art, photos, and fully integrated media resources to enhance teaching and learning. To engage you in developing a deeper understanding of biology, the Eleventh Edition challenges you to apply knowledge and skills to a variety of NEW! hands-on activities and exercises in the text and online. NEW! Problem-Solving Exercises challenge you to apply scientific skills and interpret data in the context of solving a real-world problem. NEW! Visualizing Figures and Visual Skills Questions provide practice interpreting and creating visual representations in biology. NEW! Content updates throughout the text reflect rapidly evolving research in the fields of genomics, gene editing technology (CRISPR), microbiomes, the impacts of climate change across the biological hierarchy, and more. Significant revisions have been made to Unit 8, Ecology, including a deeper integration of evolutionary principles. NEW! A virtual layer to the print text incorporates media references into the printed text to direct you towards content in the Study Area and eText that will help you prepare for class and succeed in exams--Videos, Animations, Get Ready for This Chapter, Figure Walkthroughs, Vocabulary Self-Quizzes, Practice Tests, MP3 Tutors, and Interviews. (Coming summer 2017). NEW! QR codes and URLs within the Chapter Review provide easy access to Vocabulary Self-Quizzes and Practice Tests for each chapter that can be used on smartphones, tablets, and computers.

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Color Purple, this handbook functions as a guide to watching and reflecting upon 75 great films. The author, a philosophy instructor, presents a text designed to lead readers through a series of intellectual gymnastics; to help strengthen critical thinking abilities and to inspire exciting and philosophical thoughts and discussions. Civil Disobedience, Death, Fate and Determinism, War, Sexism and Women's Issues, Gay Rights, The Greatest Happiness Principle, Anxiety and Inauthenticity and The Holocaust are examples of the 18 different categories into which the films are divided. Each chapter includes the author's introductory comments to be read prior to watching movies along with a section of Questions to Ponder to be considered afterward. Photographs of many movie scenes are included throughout the text. Instructors considering this book for use in a course may request an examination copy [here](#).

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gattaca movie assignment: The Boys in the Boat (Movie Tie-In) Daniel James Brown, 2023-12-05 The inspiration for the Major Motion Picture Directed by George Clooney—exclusively in theaters December 25, 2023! The #1 New York Times bestselling true story about the American rowing triumph of the 1936 Olympics in Berlin—from the author of *Facing the Mountain* For readers of *Unbroken*, out of the depths of the Depression comes an irresistible story about beating the odds and finding hope in the most desperate of times—the improbable, intimate account of how nine working-class boys from the American West showed the world at the 1936 Olympics in Berlin what true grit really meant. It was an unlikely quest from the start. With a team composed of the sons of loggers, shipyard workers, and farmers, the University of Washington's eight-oar crew team was never expected to defeat the elite teams of the East Coast and Great Britain, yet they did, going on to shock the world by defeating the German team rowing for Adolf Hitler. The emotional heart of the tale lies with Joe Rantz, a teenager without family or prospects, who rows not only to regain his shattered self-regard but also to find a real place for himself in the world. Drawing on the boys' own journals and vivid memories of a once-in-a-lifetime shared dream, Brown has created an unforgettable portrait of an era, a celebration of a remarkable achievement, and a chronicle of one extraordinary young man's personal quest.

gattaca movie assignment: Freak the Mighty Rodman Philbrick, 2015-04-01 Max is used to being called Stupid. And he is used to everyone being scared of him. On account of his size and looking like his dad. Kevin is used to being called Dwarf. And he is used to everyone laughing at him. On account of his size and being some cripple kid. But greatness comes in all sizes, and together Max and Kevin become *Freak The Mighty* and walk high above the world. An inspiring, heartbreaking, multi-award winning international bestseller.

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gattaca movie assignment: Weirdo Cathi Unsworth, 2013-10-07 Named one of the Best Crime Books of the Year by the Guardian , *Weirdo* is an atmospheric thriller about a teenage girl convicted of murder in a 1980s seaside town and the private investigator who reopens the case to discover that she may not have acted alone ... Corinne Woodrow was fifteen when she was convicted of the ritualistic murder of her classmate in a quaint seaside town. It was 1984, a year when teenagers ran wild, dressed in black, stayed out all night, and listened to music that terrified their parents. Rumours of Satanism surrounded Corinne and she was locked up indefinitely, a chilling reminder to the parents of Ernemouth to keep a watchful eye on their children. Twenty years later, private investigator Sean Ward — whose promising career as a detective with the Metropolitan Police was cut short by a teenager with a gun — reopens the case after new forensic evidence suggests that Corinne didn't act alone. His investigation uncovers a town full of secrets, and a community that has always looked after its own.

gattaca movie assignment: Campbell Biology Neil A. Campbell, Jane B. Reece, Lisa A. Urry, Michael L. Cain, Steven A. Wasserman, Peter V. Minorsky, Robert B. Jackson, Chris D. Moyes, Dion G. Durnford, Fiona E. Rawle, Sandra J. Walde, Ken E. Wilson, 2014-04-08 Note: If you are purchasing an electronic version, MasteringBiology does not automatically come packaged with it. To purchase MasteringBiology, please visit www.masteringbiology.com, or you can purchase a package of the physical text and MasteringBiology by searching for ISBN 10: 032191158X / ISBN 13: 9780321911582. Campbell BIOLOGY is the best-selling introductory biology text in Canada. The text is written for university biology majors and is unparalleled with respect to its accuracy, depth of explanation, and art program, as well as its overall effectiveness as a teaching and learning tool.

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romantic and discusses specific films as examples. She explores each film, describing how, why, and where a color influences emotions, both in the characters on screen and in the audience. Each color section begins with an illustrated Home Page that includes examples, anecdotes, and tips for using or avoiding that particular color. Conversations with the author's colleagues-- including award-winning production designers Henry Bumstead (*Unforgiven*) and Wynn Thomas (*Malcolm X*) and renowned cinematographers Roger Deakins (*The Shawshank Redemption*) and Edward Lachman (*Far From Heaven*)--reveal how color is often used to communicate what is not said. Bellantoni uses her research and experience to demonstrate how powerful color can be and to increase readers awareness of the colors around us and how they make us feel, act, and react. *Learn how your choice of color can influence an audience's moods, attitudes, reactions, and interpretations of your movie's plot *See your favorite films in a new light as the author points out important uses of color, both instinctive and intentional *Learn how to make good color choices, in your film and in your world.

gattaca movie assignment: Engineering the Human Bert Jaap Koops, Christoph H. Lüthy, Annemiek Nelis, Carla Sieburgh, J.P.M. Jansen, Monika S. Schmid, 2013-02-12 The volume is collection of articles treating the topic of human improvement/enhancement from a variety of perspectives - philosophical, literary, medical, genetic, sociological, legal etc. The chapters in this volume treat not only those aspects that most immediately come to mind when one thinks of 'human enhancement', such as genetic engineering, cloning, artificial implants and artificial intelligence etc. Somewhat less obvious aspects include evolutionary perspectives in connection with the prolongation of the human lifespan, plastic surgery since its beginnings, and questions such as whether the distinction between 'natural' and 'artificial' can really be drawn at all and how it has been conceived across the ages, or what the legal implications are of recent developments and techniques. Many papers make links to the representation of these developments in popular culture, from Jules Verne through Aldous Huxley to the movie *Gattaca*, address the hopes and fears that come with them as well as the question how realistic these are. While all chapters are written by scientists at the international top of their respective fields, all are accessible to a non-specialist audience and eminently readable. We believe that they represent a state-of-the art overview of questions that are of interest to a large audience. The book thus targets a non-specialist audience with an interest in philosophical, sociological, scientific and legal issues involved in both traditional and recent matters concerning the desire of mankind to improve itself, the human body, the human mind and the human condition. It is unique in that it brings together all these aspects within a coherent and cohesive collection.

gattaca movie assignment: *Transmedia Storytelling and the New Era of Media Convergence in Higher Education* Stavroula Kalogeras, 2014-06-25 Stories, whether they are fact or fiction, popular or not, are a proven method of pedagogy. In the age of media convergence and with the advancement of technology, stories have morphed into new forms; however, their core purpose remains the same, which is to pass on knowledge and information. The internet, with its inherent interactivity, and story, with its inherent capacity to engage, can lead to innovative and transformative learning experiences in media-rich environments. This book focuses on web-based Transmedia Storytelling Edutainment (TmSE) as an andragogical practice in higher education. Story is at the forefront of this investigation because narrative is the basis for developing entertainment media franchise that can be incorporated into pedagogical practice. The propulsion of this analysis consists of practice-based research through narrative inquiry and an e-module case study presented on multimedia storytelling in the classroom. A Transmedia Storytelling Framework is provided for creating screenplays for cross-media projects and for analyzing their appropriateness in education. Additionally, a hypertext screenplay, which allowed students to dig deeper into the story word and to build more knowledge, is evaluated for its use in higher education. Since screenplays are by nature writing for the screen, it is believed that the more visual the input, the more likely it is to be memorized and recalled. A link to *The Goddess Within* screenplay is available for download on the right hand side of this page.

gattaca movie assignment: Assessing Student Learning Linda Suskie, 2010-07-30 The first edition of *Assessing Student Learning* has become the standard reference for college faculty and administrators who are charged with the task of assessing student learning within their institutions. The second edition of this landmark book offers the same practical guidance and is designed to meet ever-increasing demands for improvement and accountability. This edition includes expanded coverage of vital assessment topics such as promoting an assessment culture, characteristics of good assessment, audiences for assessment, organizing and coordinating assessment, assessing attitudes and values, setting benchmarks and standards, and using results to inform and improve teaching, learning, planning, and decision making.

gattaca movie assignment: We Bought a Zoo Benjamin Mee, 2011-11-22 The remarkable true story of a family who move into a rundown zoo—already a BBC documentary miniseries and excerpted in *The Guardian*. In the market for a house and an adventure, Benjamin Mee moved his family to an unlikely new home: a dilapidated zoo in the English countryside. Mee had a dream to refurbish the zoo and run it as a family business. His friends and colleagues thought he was crazy. But in 2006, Mee and his wife with their two children, his brother, and his 76-year-old mother moved into the Dartmoor Wildlife Park. Their extended family now included: Solomon, an African lion and scourge of the local golf course; Zak, the rickety Alpha wolf, a broadly benevolent dictator clinging to power; Ronnie, a Brazilian tapir, easily capable of killing a man, but hopelessly soppy; and Sovereign, a jaguar and would-be ninja, who has devised a long term escape plan and implemented it. Nothing was easy, given the family's lack of experience as zookeepers, and what follows is a magical exploration of the mysteries of the animal kingdom, the power of family, and the triumph of hope over tragedy. *We Bought a Zoo* is a profoundly moving portrait of an unforgettable family living in the most extraordinary circumstances.

gattaca movie assignment: The Audience Peter Morgan, 2015-05-15 For sixty years, Queen Elizabeth II has met with each of her twelve Prime Ministers in a private weekly audience. The discussions are utterly secret, even to the royal and ministerial spouses. Peter Morgan imagines these meetings over the decades of the Queen's remarkable reign, through Prime Ministers from Winston Churchill and Margaret Thatcher to the 2015 incumbent David Cameron. *THE AUDIENCE* is a glimpse into the woman behind the crown, and the moments that have shaped the modern monarchy.

gattaca movie assignment: The Ethics of Human Cloning Leon Kass, James Q. Wilson, 1998 Today biological science is rising on a wall of worry. No other science has advanced more dramatically during the past several decades or yielded so many palpable improvements in human welfare. Yet, none except nuclear physics has aroused greater apprehensions among the general public and leaders in such diverse fields as religion, the humanities, and government. In this engaging book, Leon R. Kass, the noted teacher, scientist, humanist, and chairman of the President's Council on Bioethics, and James Q. Wilson, the preeminent political scientist to whom four United States presidents have turned for advice on crime, drug abuse, education, and other crises in American life, explore the ethics of human cloning, reproductive technology, and the teleology of human sexuality. Although in their lively dialogue both authors share a fundamental distrust of the notion of human cloning, they base their resistance on different views of the role of sexual reproduction and the role of the family. Professor Kass contends that in vitro fertilization and other assisted reproduction technologies that place the origin of human life in human hands have eroded the respect for the mystery of sexuality and human renewal. Professor Wilson, in contrast, asserts that whether a human life is created naturally or artificially is immaterial as long as the child is raised by loving parents in a two-parent family and is not harmed by the means of its conception. This accessible volume promises to inform the public policy debate over the permissible conduct of genetic research and the permissible uses of its discoveries.

gattaca movie assignment: Midnight in the Garden of Good and Evil John Berendt, 1994-01-13 NATIONAL BESTSELLER • A modern classic of true crime, set in a most beguiling Southern city—now in a 30th anniversary edition with a new afterword by the author “Elegant and

wicked . . . might be the first true-crime book that makes the reader want to book a bed and breakfast for an extended weekend at the scene of the crime.”—The New York Times Book Review

Shots rang out in Savannah’s grandest mansion in the misty, early morning hours of May 2, 1981. Was it murder or self-defense? For nearly a decade, the shooting and its aftermath reverberated throughout this hauntingly beautiful city of moss-hung oaks and shaded squares. In this sharply observed, suspenseful, and witty narrative, John Berendt skillfully interweaves a hugely entertaining first-person account of life in this isolated remnant of the Old South with the unpredictable twists and turns of a landmark murder case. It is a spellbinding story peopled by a gallery of remarkable characters: the well-bred society ladies of the Married Woman’s Card Club; the turbulent young gigolo; the hapless recluse who owns a bottle of poison so powerful it could kill every man, woman, and child in Savannah; the aging and profane Southern belle who is the “soul of pampered self-absorption”; the uproariously funny drag queen; the acerbic and arrogant antiques dealer; the sweet-talking, piano-playing con artist; young people dancing the minuet at the black debutante ball; and Minerva, the voodoo priestess who works her magic in the graveyard at midnight. These and other Savannahians act as a Greek chorus, with Berendt revealing the alliances, hostilities, and intrigues that thrive in a town where everyone knows everyone else. Brilliantly conceived and masterfully written, *Midnight in the Garden of Good and Evil* is a sublime and seductive reading experience.

***gattaca* movie assignment:** *Last Days of an Immortal* Fabien Vehlmann, 2012-12-04 In the distant future, Elijah is a member of the Philosophical Police, who must solve conflicts that arise out of ignorance of the Other. Two species are fighting a war with roots in a crime committed centuries ago, and Elijah must solve the crime and bring peace between their species, while also confronting his own immortality in a world where science provides access to eternal life. In a world where death no longer exists, why do so many want to give up on life?

***gattaca* movie assignment:** *The Elegance of the Hedgehog* Muriel Barbery, 2008-09-02 The phenomenal New York Times bestseller that “explores the upstairs-downstairs goings-on of a posh Parisian apartment building” (Publishers Weekly). In an elegant hôtel particulier in Paris, Renée, the concierge, is all but invisible—short, plump, middle-aged, with bunions on her feet and an addiction to television soaps. Her only genuine attachment is to her cat, Leo. In short, she’s everything society expects from a concierge at a bourgeois building in an upscale neighborhood. But Renée has a secret: She furtively, ferociously devours art, philosophy, music, and Japanese culture. With biting humor, she scrutinizes the lives of the tenants—her inferiors in every way except that of material wealth. Paloma is a twelve-year-old who lives on the fifth floor. Talented and precocious, she’s come to terms with life’s seeming futility and decided to end her own on her thirteenth birthday. Until then, she will continue hiding her extraordinary intelligence behind a mask of mediocrity, acting the part of an average pre-teen high on pop culture, a good but not outstanding student, an obedient if obstinate daughter. Paloma and Renée hide their true talents and finest qualities from a world they believe cannot or will not appreciate them. But after a wealthy Japanese man named Ozu arrives in the building, they will begin to recognize each other as kindred souls, in a novel that exalts the quiet victories of the inconspicuous among us, and “teaches philosophical lessons by shrewdly exposing rich secret lives hidden beneath conventional exteriors” (Kirkus Reviews). “The narrators’ kinetic minds and engaging voices (in Alison Anderson’s fluent translation) propel us ahead.” —The New York Times Book Review “Barbery’s sly wit . . . bestows lightness on the most ponderous cogitations.” —The New Yorker

***gattaca* movie assignment:** *The Cowboy Iliad* Walter Hill, 2019-02-14 A 50 page Companion Booklet To The Spoken Word Album. Writer/Director Walter Hill, well-known for his westerns (*The Long Riders*, *Geronimo*, *Wild Bill*, *Deadwood*, *Broken Trail*), tells the story of a shootout that occurred in Newton, Kansas in 1871 and its legendary aftermath of violence and controversy. *The Cowboy Iliad* reaches back to the spoken tradition of storytelling - designed to have no simple resolution, but a mix of history, nostalgia and speculation. And, of course, we wanted to honor the tradition of the Western... In other words, Bobby Woods and I had a couple of shooters and made a

record. - Walter Hill As heard on The Cowboy Iliad Spoken Word Album. Hill makes his recording debut at the age of 77, and, for the first time, his writing is presented using his own voice. Hill began his film career as screenwriter, notably working with filmmakers Sam Peckinpah (The Getaway) and John Huston (The MacKintosh Man). He made his own directorial debut in 1975 with Hard Times starring Charles Bronson and James Coburn. In the years following he directed many films, including The Driver, The Warriors, Southern Comfort, 48 HRS., Streets Of Fire, Red Heat, Johnny Handsome, Last Man Standing, Bullet To The Head, and most recently The Assignment. Hill also served as a co-writer and co-producer on the first three Alien films. Recently, Hill has written three graphic novels published in Paris by Rue de Sèvres; Balles Perdues, Corps et Âme, and Le Specimen. The Cowboy Iliad is written by Walter Hill. The album is produced by Bobby Woods with music performed by Les Deux Love Orchestra. The album is released by Heart Times Coffee Cup Studios and available on Amazon, Spotify, iTunes, Apple Music, and everywhere records are streamed and sold.

gattaca movie assignment: The Cinema of Isolation Martin F. Norden, 1994 Filmmakers have often encouraged us to regard people with physical disabilities in terms of pity, awe, humor, or fear as Others who somehow deserve to be isolated from the rest of society. In this first history of the portrayal of physical disability in the movies, Martin Norden examines hundreds of Hollywood movies (and notable international ones), finds their place within mainstream society, and uncovers the movie industry's practices for maintaining the status quo keeping people with disabilities dependent and in their place. Norden offers a dazzling array of physically disabled characters who embody or break out of the stereotypes that have both influenced and been symptomatic of society's fluctuating relationship with its physically disabled minority. He shows us sweet innocents like Tiny Tim, obsessive avengers like Quasimodo, variations on the disabled veteran, and many others. He observes the arrival of a new set of stereotypes tied to the growth of science and technology in the 1970s and 1980s, and underscores movies like My Left Foot and The Waterdance that display a newfound sensitivity. Norden's in-depth knowledge of disability history makes for a particularly intelligent and sensitive approach to this long-overlooked issue in media studies.

gattaca movie assignment: The Riddle of the Rosetta Stone James Cross Giblin, 1993-02-28 Until the Rosetta Stone was finally translated and the decoding of hieroglyphic writing made possible, much of Egyptian history was lost. The author has done a masterful job of distilling information, citing the highlights, and fitting it all together in an interesting and enlightening look at a puzzling subject. —H. The social and intellectual history here are fascinating. A handsome, inspiring book. —K. Notable Children's Books of 1991 (ALA) Notable 1990 Children's Trade Books in Social Studies (NCSS/CBC) Children's Books of 1990 (Library of Congress) 100 Books for Reading and Sharing (NY Public Library) Parenting Honorable Mention, Reading Magic Award

gattaca movie assignment: The Genetic Lottery Kathryn Paige Harden, 2021-09-21 A provocative and timely case for how the science of genetics can help create a more just and equal society In recent years, scientists like Kathryn Paige Harden have shown that DNA makes us different, in our personalities and in our health—and in ways that matter for educational and economic success in our current society. In The Genetic Lottery, Harden introduces readers to the latest genetic science, dismantling dangerous ideas about racial superiority and challenging us to grapple with what equality really means in a world where people are born different. Weaving together personal stories with scientific evidence, Harden shows why our refusal to recognize the power of DNA perpetuates the myth of meritocracy, and argues that we must acknowledge the role of genetic luck if we are ever to create a fair society. Reclaiming genetic science from the legacy of eugenics, this groundbreaking book offers a bold new vision of society where everyone thrives, regardless of how one fares in the genetic lottery.

gattaca movie assignment: Amigo Brothers Piri Thomas, 1978-01-01

gattaca movie assignment: Biochemistry and Genetics Pretest Self-Assessment and Review 5/E Golder N. Wilson, 2013-06-05 PreTest is the closest you can get to seeing the USMLE Step 1 before you take it! 500 USMLE-style questions and answers! Great for course review and the

USMLE Step 1, PreTest asks the right questions so you'll know the right answers. You'll find 500 clinical-vignette style questions and answers along with complete explanations of correct and incorrect answers. The content has been reviewed by students who recently passed their exams, so you know you are studying the most relevant and up-to-date material possible. No other study guide targets what you really need to know in order to pass like PreTest!

gattaca movie assignment: Nursing Ethics: Across the Curriculum and Into Practice Janie B. Butts, Karen L. Rich, 2019-02-05 The fifth edition of Nursing Ethics has been revised to reflect the most current issues in healthcare ethics including new cases, laws, and policies. The text continues to be divided into three sections: Foundational Theories, Concepts and Professional Issues; Moving Into Ethics Across the Lifespan; and Ethics Related to Special Issues focused on specific populations and nursing roles.

gattaca movie assignment: *Online Course Pack* Ian Marsh, Ben Cocking, 2006-03-01 Providing a broad introduction to sociology, the third edition of Sociology: Making sense of sociology lays the foundations for a theoretically and methodologically robust understanding of the subject area. Key topics encourage critical reflection within a wide social, cultural and historical context. Issues are explored against the backdrop of a UK, European and wider-world context to offer students a balanced view in a globalising age. Topical examples from across the world stimulate student interest and apply the analysis. This Online Course Pack consists of Sociology: Making sense of sociology, ISBN 0582823129, and OneKey online resources (compatible with WebCT systems).

gattaca movie assignment: *Johnny Mnemonic* William Gibson, 1995 Provides the screenplay for the film about a smuggler of the future who uses a computer chip implanted in his brain to transfer valuable information

gattaca movie assignment: *Tomorrow's Kin* Nancy Kress, 2017-07-11 Follows the arrival of alien embassies who meet with the United Nations amid human fear and speculation before obscure scientist Dr. Marianne Jenner is secretly invited to visit the aliens and prevent an imminent disaster.

gattaca movie assignment: Surveillance Studies David Lyon, 2007-07-30 The study of surveillance is more relevant than ever before. The fast growth of the field of surveillance studies reflects both the urgency of civil liberties and privacy questions in the war on terror era and the classical social science debates over the power of watching and classification, from Bentham to Foucault and beyond. In this overview, David Lyon, one of the pioneers of surveillance studies, fuses with aplomb classical debates and contemporary examples to provide the most accessible and up-to-date introduction to surveillance available. The book takes in surveillance studies in all its breadth, from local face-to-face oversight through technical developments in closed-circuit TV, radio frequency identification and biometrics to global trends that integrate surveillance systems internationally. Surveillance is understood in its ambiguity, from caring to controlling, and the role of visibility of the surveilled is taken as seriously as the powers of observing, classifying and judging. The book draws on international examples and on the insights of several disciplines; sociologists, political scientists and geographers will recognize key issues from their work here, but so will people from media, culture, organization, technology and policy studies. This illustrates the diverse strands of thought and critique available, while at the same time the book makes its own distinct contribution and offers tools for evaluating both surveillance trends and the theories that explain them. This book is the perfect introduction for anyone wanting to understand surveillance as a phenomenon and the tools for analysing it further, and will be essential reading for students and scholars alike.

gattaca movie assignment: *Children of My Heart* Gabrielle Roy, 1979

gattaca movie assignment: *Build Better Worlds* Michael Kilman, Kyra Wellstrom, 2021-02-09

gattaca movie assignment: *Early Film History* ,

gattaca movie assignment: *The Double Helix* James D. Watson, 1969-02 Since its publication in 1968, *The Double Helix* has given countless readers a rare and exciting look at one highly significant piece of scientific research-Watson and Crick's race to discover the molecular structure

of DNA.

gattaca movie assignment: *The Nightingale* Kristin Hannah, 2015-02-03 In love we find out who we want to be. In war we find out who we are. FRANCE, 1939 In the quiet village of Carriveau, Vianne Mauriac says goodbye to her husband, Antoine, as he heads for the Front. She doesn't believe that the Nazis will invade France...but invade they do, in droves of marching soldiers, in caravans of trucks and tanks, in planes that fill the skies and drop bombs upon the innocent. When a German captain requisitions Vianne's home, she and her daughter must live with the enemy or lose everything. Without food or money or hope, as danger escalates all around them, she is forced to make one impossible choice after another to keep her family alive. Vianne's sister, Isabelle, is a rebellious eighteen-year-old girl, searching for purpose with all the reckless passion of youth. While thousands of Parisians march into the unknown terrors of war, she meets Gäetan, a partisan who believes the French can fight the Nazis from within France, and she falls in love as only the young can...completely. But when he betrays her, Isabelle joins the Resistance and never looks back, risking her life time and again to save others. With courage, grace and powerful insight, bestselling author Kristin Hannah captures the epic panorama of WWII and illuminates an intimate part of history seldom seen: the women's war. *The Nightingale* tells the stories of two sisters, separated by years and experience, by ideals, passion and circumstance, each embarking on her own dangerous path toward survival, love, and freedom in German-occupied, war-torn France--a heartbreakingly beautiful novel that celebrates the resilience of the human spirit and the durability of women. It is a novel for everyone, a novel for a lifetime.

gattaca movie assignment: *The Cheater's Guide to Love* Junot Diaz, 2019-10-17

gattaca movie assignment: The Invention of Sound Chuck Palahniuk, 2020-09-08 A father searching for his missing daughter is suddenly given hope when a major clue is discovered, but learning the truth could shatter the seemingly perfect image Hollywood is desperate to uphold. Gates Foster lost his daughter, Lucy, seventeen years ago. He's never stopped searching. Suddenly, a shocking new development provides Foster with his first major lead in over a decade, and he may finally be on the verge of discovering the awful truth. Meanwhile, Mitzi Ives has carved out a space among the Foley artists creating the immersive sounds giving Hollywood films their authenticity. Using the same secret techniques as her father before her, she's become an industry-leading expert in the sound of violence and horror, creating screams so bone-chilling, they may as well be real. Soon Foster and Ives find themselves on a collision course that threatens to expose the violence hidden beneath Hollywood's glamorous façade. A grim and disturbing reflection on the commodification of suffering and the dangerous power of art, *The Invention of Sound* is Chuck Palahniuk at the peak of his literary powers -- his most suspenseful, most daring, and most genre-defying work yet.

gattaca movie assignment: Jurisprudence Michael Doherty, 2002 This sourcebook is a companion to the Old Bailey Press Textbook, and includes key extracts from the principal sources referred to in the Textbook. New sources in this edition include Halpin in relation to Dworkin, and Posner in relation to the economic analysis of law.

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