

Name: _____ Period: _____ Date: _____ Time: _____



Gattaca (1997) directed by Andrew Niccol

Cast

Ethan Hawke as Vincent Freeman, impersonating Jerome Morrow
Uma Thurman as Irene Casper
Alan Arkin as Detective Hugh
Federic Lam as Jerome Eugene Morrow
Loren Dean as Anton Freeman
Evela Borghini as Cassia
Tony Shalhoub as German

Crew

Director: Andrew Niccol
Producers: Cherry DeVito, Michael Shumberg, Sherry Shear, and Gail Lynn
Writer: Andrew Niccol
Editor: Lisa Benz Chargin
Director of Photography: Shawnee Smith
Music: Michael Nyman
Distribution/Studio Company: Columbia Pictures, Jerry Bruckheimer, and Sony Pictures Releasing
MPAA Rating: PG-13
Running Time: 112 minutes

Background and Introduction to Gattaca

Gattaca is a 1997 American dystopian science fiction film written and directed by Andrew Niccol in his feature directorial debut. The film presents a future society driven by eugenics where children are conceived through genetic selection to ensure they possess the best hereditary traits of their parents. The film centers on Vincent Freeman, played by Hawke, who was conceived outside the eugenics program and struggles to overcome genetic discrimination as he sets his dreams of going into space.

The film draws on concerns over reproductive technologies that facilitate eugenics, and the possible consequences of such technological developments for society. It also explores the idea of destiny and the ways in which it can and does govern lives. Characters in Gattaca continually battle both with society and with themselves to find their place in the world and who they are destined to be according to their genes. The film is noted for its unique use of color. Cinematographer Shawnee Smith employed vibrant gold, green, and electric blue tones throughout the film, and shot the film in Super 35mm format, which adds an enlarged layer of grain.

The film was shot under the working title *The Eighth Day*, a reference to the seven days of creation in the Bible. However, by the time its release was scheduled for the fall of 1997, the Belgian film *Le huitième jour* had already been released in the US under the title *The Eighth Day*. As a result, the film was retitled *Gattaca*, which takes inspiration from the letters G, A, T, and C, derived from four of the nucleobases of DNA: guanine, adenine, thymine and cytosine. The film tanked at the box office and only earned a domestic total of \$32.3 million against a reported budget of \$36 million. It was a 1997 nominee for the Academy Award for Best Art Direction and the Golden Globe Award for Best Original Score. A follow-up series was in development at Showtime, but has been cancelled as of 2003. Gattaca currently holds an 82% fresh rating on Rotten Tomatoes with the following critics' consensus: "Intelligent and scientifically provocative, Gattaca is an absorbing sci-fi drama that poses important interesting ethical questions about the nature of science." (Poster and screenshots © Columbia Pictures, 1997)

Gattaca Study Guide And Answers

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The Human Genome Project in College Curriculum Aine Donovan, Ronald Michael Green, 2008 Begun formally in 1990 the U S Human Genome Project's HGP goals were to identify all the 20 000 to 25 000 genes in human DNA determine the sequences of the three billion chemical base pairs that make up human DNA store this information in databases improve tools for data analysis and transfer related technologies to the private sector It was the first large scientific undertaking to address potential issues that arose from project data and opened up vast possibilities for the use of genetic data and the alteration of our genetic makeup This volume is the first to address the diverse range of ethical issues arising from the HGP and enables professors to bring this critically important topic to life in the classroom

Emerging Evangelicals James S. Bielo, 2011 The Emerging Church movement developed in the mid 1990s among primarily white urban middle class pastors and laity who were disenchanted with America's conservative Evangelical sub culture It is a response to the increasing divide between conservative Evangelicals and concerned critics who strongly oppose what they consider overly slick corporate and consumerist versions of faith A core feature of their response is a challenge to traditional congregational models often focusing on new church plants and creating networks of related house churches Drawing on three years of ethnographic fieldwork James S Bielo explores the impact of the Emerging Church movement on American Evangelicals He combines ethnographic analysis with discussions of the movement's history discursive contours defining practices cultural logics and contentious interactions with conservative Evangelical critics to rethink the boundaries of Evangelical as a category Ultimately Bielo makes a novel contribution to our understanding of the important changes at work among American Protestants and illuminates how Emerging Evangelicals interact with the cultural conditions of modernity late modernity and visions of postmodern Christianity James S Bielo is Visiting Assistant Professor of Anthropology at Miami University in Oxford OH He is the author of *Words Upon the Word An Ethnography of Evangelical Group Bible Study* NYU Press and editor of *The Social Life of Scriptures Cross cultural Perspectives on Biblicism*

A Guide to Bioethics Emmanuel A. Kornyo, 2017-09-13 Solving intractable biotechnological questions of evolution medicine and genetics is now easier due to methods permitting the rapid analysis of molecular sequence data These advances have exposed ethical and policy concerns

How would genomic information be used and by whom Should individuals be able to make decisions regarding their own genomic data How accurate are these genetic tests and how should they be regulated These and other ethical conundrums are the subject of this book Bioethicists biomedical policy experts and lawyers physicians nursing and allied health students as well as science educators will find this book helpful and engaging in exploring the complexities of modern evolutionary genetic and biomedical data

Making Sense of Nature Noel Castree, 2013-08-15 We listen to a cacophony of voices instructing us how to think and feel about nature including our own bodies The news media wildlife documentaries science magazines and environmental NGOs are among those clamouring for our attention But are we empowered by all this knowledge or is our dependence on various communities allowing our thoughts sentiments and activities to be unduly governed by others Making Sense of Nature shows that what we call nature is made sense of for us in ways that make it central to social order social change and social dissent By utilising insights and extended examples from anthropology cultural studies human geography philosophy politics sociology science studies this interdisciplinary text asks whether we can better make sense of nature for ourselves and thus participate more meaningfully in momentous decisions about the future of life human and non human on the planet This book shows how nature can be made sense of without presuming its naturalness The challenge is not so much to rid ourselves of the idea of nature and its collateral concepts such as genes but instead we need to be more alert to how why and with what effects ideas about nature get fashioned and deployed in specific situations Among other things the book deals with science and scientists the mass media and journalists ecotourism literature and cinema environmentalists advertising and big business This innovative text contains numerous case studies and examples from daily life to put theory and subject matter into context as well as study tasks a glossary and suggested further reading The case studies cover a range of topics range from forestry in Canada and Guinea to bestiality in Washington State to how human genetics is reported in Western newspapers to participatory science experiments in the UK Making Sense of Nature will empower readers from a wide range of fields across the social sciences humanities and physical sciences

Contemporary Moral Issues Lawrence M. Hinman, 2016-07-01 Contemporary Moral Issues is an anthology that provides a selection of readings on contemporary social issues revolving around three general themes Matters of Life and Death Matters of Equality and Diversity and Expanding the Circle which includes duties beyond borders living together with animals and environmental ethics The text contains a number of distinctive high profile readings and powerful narratives including Jonathan Foer's Eating Animals Eva Feder Kittay's On the Ethics of Selective Abortion for Disability and Susan M Wolf's Confronting Assisted Suicide and Euthanasia My Father's Death Each set of readings is accompanied by an extensive introduction a bibliographical essay pre reading questions and discussion questions

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