

A Web-based Study Guide for *Hera, or Empathy*
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Topic	Description	Links	Ch/Pg
Codes	General information on codes. Edgar Allan Poe's <i>The Gold Bug</i> . Simon Singh's <i>The Code Book</i> .	Encyclopedia Manuscript Book Bio Book	2
Enigma	WWII German coding machine	Info	2
Einstein, Albert	Life and work. Michio Kaku's <i>Einstein's Cosmos</i> .	Encyclopedia Bio Book	4
Colville, Alex	The painter's life and work	Bio	Coverart
Shelley, Mary W.	General information on the writer, and Susan Wolfson's <i>Frankenstein</i>	Bio Book	Epigraph
Kingsolver, Barbara	General information on the writer. Barbara Kingsolver's <i>Pigs in Heaven</i> .	Bio Book	Epigraph
<i>Frankenstein</i>	Versions of the book. 1974 and 1994 versions of the movie.	Book Movie Movie	Preface
<i>Book of Genesis</i>	Searchable version of King James Bible. Searchable version of the Bible, New Standard.	Database Database	
<i>Book of Job</i>	Searchable version of King James Bible. Searchable version of the Bible, New Standard.	Database Database	
<i>Book of Zephaniah</i>	Searchable version of King James Bible. Searchable version of the Bible, New Standard.	Database Database	
<i>Book of Revelation</i>	Searchable version of King James Bible. Searchable version of the Bible, New Standard.	Database Database	
Bali	Map of Bali, Indonesia.	Map	2
<i>In vitro</i> fertilization	General information on <i>in vitro</i> fertilization.	Encyclopedia	2
Tembagapura	General information on Tembagapura.	Info	
Timika	General information on Timika.	Info	
Hera	General information on the daughter's names from Greek mythology.	Info	2
Nash, John	General information on mathematician's life. Book <i>A Beautiful Mind</i> based on Nash's life. Movie <i>A Beautiful Mind</i> based on Nash's life.	Bio Book Movie	4
Haydn, Josef	General information on the classical composer.	Bio	4
Tucker, Don M.	General information on U. of Oregon professor.	Info	5
Empathy	General information on empathy.	Encyclopedia	5
Prefrontal cortex	General information on prefrontal cortex. Barbara Strauch's book <i>The Primal Teen</i> .	Info Book	9
Moral center	General information on moral center.	Info	9
Autism	General information on autism.	Encyclopedia	9
High-functioning autistic	General information on high functioning autistic.	Encyclopedia	12
Watson, James D.	General information on scientist James D. Watson.	Bio	9
Mahler, Gustav	General information on composer Gustav Mahler.	Bio	9
Alberta	Virtual tour of Southern Alberta.	Map	
Burqa	General information on Burqa.	Encyclopedia	
Turks & Caicos Islands	Maps and general information on Turks & Caicos Islands.	Map Info	12

Gorillas	General information on gorillas.	Encyclopedia	12
Chimpanzees	General information on chimpanzees.	Encyclopedia	12
Orangutans	General information on orangutans.	Encyclopedia	12
<i>Homo habilis</i>	General information on <i>homo habilis</i> .	Encyclopedia	13
<i>Homo erectus</i>	General information on <i>homo erectus</i> .	Encyclopedia	13
Conrad, Joseph	General information on writer's life and work. Joseph Conrad's book <i>Heart of Darkness</i> . Movie based on <i>Heart of Darkness</i> .	Bio Book Movie	13
Uploading	General information on mind transfer. Sue Nelson and Richard Hollingham's book. <i>How to Clone the Perfect Blonde</i> .	Info Book	13
Neurotransmitters	General information on neurotransmitters.	Encyclopedia	
IPCC	Third Assessment Report (2001) of the Intergovernmental Panel on Climate Change.	Report	14
Puncak Jaya	General information on the mountain in Papua; also known as Carstensz Pyramid.	Info	16
Lorentz National Park	General information on Lorentz National Park, Indonesia.	Encyclopedia	16
Satie, Erik	General information on the French composer and pianist.	Encyclopedia	17
Ice shelves	General information on ice shelves. information on the Antarctic ice shelves Ross; and Ronne. NASA tracking images of Antarctic ice melting. Pictures of ice sheets in Antarctica	Encyclopedia Encyclopedia Encyclopedia Info Image Image	19
Ice sheets	General information on ice sheets.	Encyclopedia	19
California	Map of Northern California. Map of Southern California. Map of Central California.	Map Map Map	19
Princess Sagung Wah	Led revolt against Dutch rule in 1907 from town of Wongaya Gede, near Tabanan, Bali	Info	19
Hybrid sterility/ inviability	General information on sterility / inviability. General information on hybrids.	Encyclopedia Encyclopedia	20
Neanderthals	General information on Neanderthals.	Encyclopedia	
Mitochondrial Eve	General information on "Mitochondrial Eve".	Encyclopedia	21
cosmetic neurology	General information on cosmetic neurology.	Article	
Huntington's chorea	General information on the disease Huntington's chorea.	Encyclopedia	
Leigh's syndrome	General information on the disease Leigh's syndrome.	Encyclopedia	
Heisenberg's uncertainty	General information on Heisenberg's uncertainty principle.	Encyclopedia	
"Tragedy of Andalusia"	Osama bin Laden's statement on October 8, 2001	Reference	
Bach, J. S.	General information on the composer J.S. Bach.	Encyclopedia	
Big Bang	General information on the Big Bang theory.	Encyclopedia	
Galileo	General information on the astronomer, philosopher and physicist Galileo Galilei and his conflict with the Roman Catholic Church.	Encyclopedia	
Moreau, Dr.	H.G. Wells' book the <i>The Island of Dr. Moreau</i> .	Book	22
Verdi, Giuseppe	General information on the composer Giuseppe Verdi.	Encyclopedia	
Jalama Valley	Picture of Jalama Valley which is located near the coast in Central California.	Image	

Durga	General information on the Hindu goddess Durga.	Encyclopedia	
Chumash	General information on the Chumash native tribe of Central California.	Encyclopedia	
Yucca Mountain	General information on Yucca Mountain and the nuclear waste repository.	Encyclopedia	23
Nevada Test Site	General information on the US Government nuclear testing range.	Encyclopedia	
Vandenberg AFB	US military Air Force Base.	Encyclopedia	
Nellis AFB	US military Air Force Base.	Encyclopedia	
Mojave Desert	General information on Mojave Desert, California	Encyclopedia	
Great Basin Desert	General information on Great Basin Desert, USA	Encyclopedia	
Mars	General information on possible manned mission to Mars.	Info	
Dick, Philip K	Philip K. Dick's book <i>Do Androids Dream of Electric Sheep?</i> Bladerunner, movie based on book.	Book Movie	24
Goethe, J. W.	J.W. Goethe's poem <i>The Sorcerer's Apprentice</i> .	Poem	
Neuroanatomy	General information on neuroanatomy.	Encyclopedia	
<i>Homo floresiensis</i>	General information on <i>Homo floresiensis</i> .	Encyclopedia	26
Extinctions	General information on extinctions.	Encyclopedia	
Royal Library	General information on the ancient Library of Alexandria.	Encyclopedia	27
Hutterian Brethren	General information on Hutterian Brethren.	Encyclopedia	
Gerardus Mercator	General information on Flemish cartographer Gerardus Mercator.	Encyclopedia	
Milton, John	John Milton's poem <i>Paradise Lost</i> .	Poem	
Chadwick, John	General information on John Chadwick's deciphering of Linear B.	Encyclopedia	
Mistry, Rohinton	Rohinton Mistry's book <i>A Fine Balance</i> .	Book	
Nietzsche, F.	Nietzsche's work <i>Thus Spake Zarathustra</i> .	Book	
Damasio, Antonio	Author of <i>The Feeling of What Happens</i> and <i>Descartes' Error</i> .	Book Book	
Gribbin, John and Cherfas, Jeremy	Authors of <i>The First Chimpanzee</i> .	Book	
Sapolsky, Robert	Author of <i>A Primate's Memoir</i> .	Book	
Sacks, Oliver	Author of <i>An Anthropologist on Mars</i> .	Book	
Grandin, Temple	Author of <i>Animals in Translation</i> and <i>Thinking in Pictures</i> both drawing on her life with autism Her personal website. General information about her life.	Book Book Info Encyclopedia	
Haddon, Mark	Author of <i>The Curious Incident of the Dog in the Night-Time</i> .	Book	
DNA	General information on DNA. Guided tour of genetics.	Encyclopedia Info	
RNA	General information on RNA.	Encyclopedia	
Germline modification	General information on germline and genetic modifications.	Encyclopedia Encyclopedia	
MAO gene	General information on the MAO gene.	Encyclopedia	
Regulatory genes	General information on regulatory genes.	Encyclopedia	
Chromosomal markers	General information on chromosomal markers.	Encyclopedia	
Transcription Enhancer-binding proteins	General information on transcription.	Encyclopedia	

<i>FOXP2</i> gene	General information on the FOXP2 gene.	Encyclopedia	
Molecular clock	General information on molecular clock.	Encyclopedia	
Mousepox virus	General information on the mousepox virus.	Info	
Banding patterns (chromosomes)	General information on chromosomal banding patterns.	Encyclopedia	
Knockout mice	General information on genetically engineered 'knockout mice'.	Encyclopedia	