

Robots In Fiction And Films

Robot World

The adjective gynoid means "resembling or pertaining to the female human form". Though the term android has been used to refer to robotic humanoids regardless of apparent gender, the Greek prefix "andr-" refers to man in the masculine sense. ac6bb669d2 == Name == ac6bb669d2 Robot Framework, a generic test automation framework for acceptance testing and acceptance test-driven development (ATDD) ac6bb669d2 The branch of technology that deals with the design, construction, operation, and application of robots, as well as computer systems for their control, sensory feedback, and information processing is robotics. These technologies deal with automated... ac6bb669d2 Recently, a popular overview of the history of androids, robots, cyborgs and replicants from antiquity to the present has been published. Treated fields of knowledge are: history of technology, history of medicine, philosophy, literature, film and art history, the range of topics discussed is worldwide. ac6bb669d2 Development of the film began in 2000, following a failed attempt by Wedge and children's author William Joyce to adapt Joyce's children's book Santa Calls. They instead decided to create an original story based on robots. The project was approved by executive producer Chris Meledandri in 2001 and production began the next year. ac6bb669d2 Internet robot, an automated computer program that runs tasks on the Internet ac6bb669d2

Humanoid robot inaugural World Humanoid Robot Games, where more than 500 robots from 280 teams competed in events such as soccer, running and boxing and performed choreographed A humanoid robot is a robot resembling the human body in shape. The design may be aimed at functional purposes, such as interacting with human tools and environments and working alongside humans, for experimental purposes, such as the study of bipedal locomotion, or for other purposes ac6bb669d2

I, Robot (film) Robot (sometimes stylized as i,Robot) is a 2004 American science fiction action film directed by Alex Proyas, from a screenplay by Jeff Vintar and Akiva I, Robot (sometimes stylized as i,Robot) is a 2004 American science fiction action film directed by Alex Proyas, from a screenplay by Jeff Vintar and Akiva Goldsman. The film is named after Isaac Asimov's 1950 short-story collection and incorporates Asimov's Three Laws of Robotics and several characters, though it is not a direct adaptation. It stars Will Smith, Bridget Moynahan, Bruce Greenwood, James Cromwell, and Alan Tudyk ac6bb669d2

== Computing == ac6bb669d2

Robots (2005 film) Robots is a 2005 American animated science fiction comedy film directed by Chris Wedge and written by David Lindsay-Abaire, Lowell Ganz and Babaloo Mandel. Robots is a 2005 American animated science fiction comedy film directed by Chris Wedge and written by David Lindsay-Abaire, Lowell Ganz and Babaloo Mandel. The story follows ambitious robot inventor Rodney Copperbottom, who seeks employment at the company of his idol Bigweld in Robot City, but discovers a plot by its new CEO Phineas T. Ratchet and his mother to forcibly upgrade the city's populace and eradicate struggling robots, known as "outmodes". Produced by 20th Century Fox Animation and Blue Sky Studios, it stars the voices of Ewan McGregor, Halle Berry, Greg Kinnear, Mel Brooks, Amanda Bynes, Drew Carey and Robin Williams ac6bb669d2

== History and events == ac6bb669d2 Robot ethics is a sub-field of the ethics of technology. It is closely related to legal and socio-economic concerns. Serious academic discussions about robot ethics started around 2000, and involve several disciplines, mainly robotics, computer science, artificial intelligence, philosophy, ethics, theology, biology, physiology, cognitive science, neurosciences, law, sociology, psychology, and industrial design. ac6bb669d2

Robot (disambiguation) Robot A robot is a virtual or mechanical artificial agent, usually an electro-mechanical machine. robot or robots in Wiktionary, the free dictionary. A robot is a virtual or mechanical artificial agent, usually an electro-mechanical machine ac6bb669d2

== Overview == ac6bb669d2 The term gynoid was first used by Isaac Asimov in a 1979 editorial, as a theoretical female equivalent of the word android. ac6bb669d2

Robots in literature and its Robots reflect Artificial humans and autonomous artificial servants have a long history in human culture, though the term Robot and its modern literary conception as a mobile machine equipped with an advanced artificial intelligence are more fairly recent. The literary role of artificial life has evolved over time: early myths present animated objects as instruments of divine will, later stories treat their attempted creation as a blasphemy with inevitable consequences, and modern tales range from apocalyptic warnings against blind technological progress to explorations of the ethical questions raised by the possibility of sentient machines. R. U. note: Robots' artificial biology causes a male and female Robot to fall in love, preserving the spirit of humanity as a result. R ac6bb669d2

In the year 2035, humanoid robots serve... ac6bb669d2 == Plot == ac6bb669d2 The stories are woven together by a framing narrative in which the fictional Dr. Susan Calvin tells each story to a reporter, who serves as the narrator, in the 21st century. Although the stories can be read separately, they share a theme of the interaction of humans, robots,

and morality, and when combined they tell a larger story of Asimov's fictional history of robotics. ac6bb669d2

I, Robot The stories originally appeared in the American magazines Super Science Stories and Astounding Science Fiction between 1940 and 1950. In 1950, the stories were compiled into a single publication by Gnome Press, in an initial edition of 5,000 copies. The stories originally appeared in the American magazines I, Robot is a fixup collection of science fiction short stories by American writer Isaac Asimov. I, Robot is a fixup collection of science fiction short stories by American writer Isaac Asimov ac6bb669d2

In general, humanoid robots are characterized by their anthropomorphic design, which includes a torso, a head, two arms, and two legs. Some humanoid robots may have a more limited range of body replicas, comprising only a subset of the above-mentioned components. ac6bb669d2 Several of the stories feature the character of Dr. Calvin, chief robopsychologist at U.S. Robots and Mechanical Men, Inc., the major manufacturer of robots. Upon their publication in this collection, Asimov wrote a framing sequence presenting the stories as Calvin's reminiscences during an interview with her about her life's work, chiefly concerned with aberrant behaviour... ac6bb669d2

Robot ethics Robot ethics, sometimes known as "roboethics", concerns ethical problems that occur with robots, such as whether robots pose a threat to humans in the Robot ethics, sometimes known as "roboethics", concerns ethical problems that occur with robots, such as whether robots pose a threat to humans in the long or short run, whether some uses of robots are problematic (such as in healthcare or as "killer robots" in war), and how robots should be designed such that they act "ethically" (this last concern is also called machine ethics). Alternatively, roboethics refers specifically to the ethics of human behavior towards robots, as robots become increasingly advanced ac6bb669d2

Robot Robots may be humanoid, but most are task-performing machines prioritizing functionality over aesthetics. A robot can be guided by an external or internal control device. Robots can be autonomous or A robot is a machine, especially one programmable via a computer, capable of automatically carrying out a complex series of actions. internal control device. Robots may be humanoid, but most are task-performing machines prioritizing functionality over aesthetics ac6bb669d2

The term android can refer to humanoid robots designed to closely resemble the human physique. The term gynoid is sometimes used to refer to robots with a feminine appearance. ac6bb669d2 In 1982, all the short stories, minus the frame story, were included in The Complete Robot. ac6bb669d2

Robot series They all share a theme of the interaction of humans, robots,

and morality. Some of the short stories found in *The Complete Robot* (1982) and other *The Robot* series is a series of 37 science fiction short stories and six novels created by American writer Isaac Asimov; the books were published between 1940 and 1995. robots. Later, Asimov merged the *Robot* series with his *Foundation* series. To ensure their loyalty, the Three Laws of Robotics are programmed into these robots, with the intent of preventing them from ever becoming a danger to humanity. The series is set in a world where sentient positronic robots serve a number of purposes in society ac6bb669d2

Robots exclusion standard, a World Wide Web protocol ac6bb669d2 Robots can be autonomous or semi-autonomous and range from humanoids such as Honda's Advanced Step in Innovative Mobility (ASIMO) and TOSY's TOSY Ping Pong Playing Robot (TOPIO) to industrial robots, medical operating robots, patient assist robots, dog therapy robots, collectively programmed swarm robots, UAV drones such as General Atomics MQ-1 Predator, and even microscopic nanorobots. By mimicking a lifelike appearance or automating movements, a robot may convey a sense of intelligence or thought of its own. Autonomous things are expected to proliferate in the future, with home robotics and the autonomous car as some of the main drivers. ac6bb669d2 == Applications == ac6bb669d2 == Early uses == ac6bb669d2 == Novels and stories == ac6bb669d2 I, Robot was released by 20th Century Fox in the United States on July 16, 2004. Produced with a budget of \$105–120 million, the film grossed \$353.1 million worldwide and received mixed reviews from critics, with praise for the visual effects and acting, but criticism of the plot. At the 77th Academy Awards, the film was nominated for Best Visual Effects. ac6bb669d2 Other possible names for feminine robots exist. The portmanteau "fembot" (feminine or female robot) was used as far back as 1959, in Fritz Leiber's *The Silver Eggheads*, applying specifically to non-sentient female sexbots. It was popularized by the television series *The Bionic Woman* in the episode "Kill Oscar" (1976) and later used in the *Austin Powers* films, among others. "Robotess" is the oldest female-specific term, originating in 1921 from Rossum's... ac6bb669d2

Gynoid As the design of more realistic humanoid robots becomes technologically possible, gynoids are also emerging in real-life robotic applications. robotess, or fembot is a feminine humanoid robot. The depiction of gynoids in science fiction films and artwork is a noted cultural phenomenon, with A gynoid, robotess, or fembot is a feminine humanoid robot. The depiction of gynoids in science fiction films and artwork is a noted cultural phenomenon, with questions being posed about sexualization and use as sex objects ac6bb669d2

Robots premiered at the Mann Village Theatre in Westwood, Los Angeles, on March 6, 2005, and was released in the United States on March 11 by 20th Century Fox. The film received positive reviews from critics, with

praise for its humor... ac6bb669d2 Return Of Bleichenbacher's Oracle Threat (ROBOT) attack, see Adaptive chosen-ciphertext attack ac6bb669d2 The film is set in Chicago in 2035. Highly intelligent robots fill public service positions throughout the world, operating under the Three Laws of Robotics to keep humans safe. Detective Del Spooner (Smith) investigates the alleged suicide of U.S. Robotics founder Alfred Lanning (Cromwell) and believes that a human-like robot called Sonny (Tudyk) murdered him. ac6bb669d2 The earliest examples were all presented as the results of divine intervention and include: The dry bones that came to life in the Book of Ezekiel (Chapter 37); three-legged self-navigating tables created by the god Hephaestus (Iliad xviii); and... ac6bb669d2 Robot or Robots may also refer to: ac6bb669d2

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