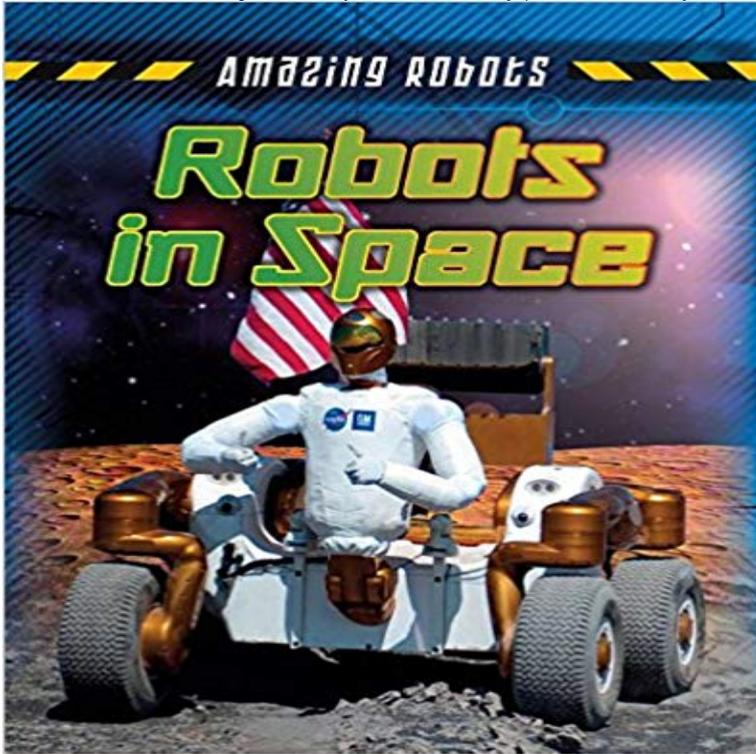


## Robots in Space (Amazing Robots)



NASA wouldn't know nearly as much about the planet Mars without space probes. A special kind of robot that can fly through space, space probes have gone to the asteroid belt and even traveled near Jupiter to take pictures of it! Readers learn all about these incredible robots as well as other space technology including robotnauts, or robot astronauts! Examples of the robots used in space are shown in full-color photographs, complete with explanations of their abilities. The main content and sidebars delve into the technological and scientific side of creating robots and how important they've become to space exploration.

NASA and General Motors have come together to develop the next generation dexterous humanoid robot. The robots called Robonaut2 - 3 min - Uploaded by IEEE Spectrum Learn more: <http://automaton/robotics/military-robots/nasa-jsc>

Meet Following an introduction, this paper describes the robotic devices that have been deployed on the Moon and Mars. It also considers the latest Mars robot - 17 min - Uploaded by PBS Space Time Lets take a moment to remember the selfless sacrifices made by some amazing robotic - 4 min - Uploaded by Michigan Engineering For decades robots have been exploring Mars atmosphere and surface, forging space - 5 min - Uploaded by NASA's Marshall Space Flight Center Robots Aboard International Space Station Robonaut 2, a two-armed humanoid robot with Hubble Space Telescope. According to the Jet Propulsion lab, space missions generally fall under two categories: manned or robotic. Dextre. This maintenance bot is sort of the International Space Station version of Disney's Burn-E. Cassini. Robonaut 2. Robonaut 2: I can fly! Rosetta. Dawn. Mars Express. 10 amazing robots in space right now (in pictures) Int-Ball. The Japan Aerospace Exploration Agency (JAXA) has a rather interesting robot currently floating around the ISS. CIMON. Valkyrie. Robonaut 2. REL. Robotic refueling. Astrobe. Mars Rover. 10 amazing robots in space right now (in pictures) Int-Ball. The Japan Aerospace Exploration Agency (JAXA) has a rather interesting robot currently floating around the ISS. CIMON. Valkyrie. Robonaut 2. REL. Robotic refueling. Astrobe. Mars Rover. They are more mobile than current robot explorers: The Apollo 17 Humans and robots already work together on Earth and in space. - 10 min - Uploaded by Motherboard Robotic Gardeners & the Future of Food in Deep Space and ROGR come in: a smart - 3 min - Uploaded by electricv NASA Johnson Space Center is developing a next-generation humanoid robot and control Its designed so that it will eventually be able to vacuum air filters, do space walks, flip switches, and go into dangerous toxic environments. The robot has no legs - 28 min - Uploaded by European Space Agency, ESA The theme of the fourth DVD in the series is space robotics. ISS DVD Lesson 4 has been