

The book was found

Machines (Understanding Science)



Synopsis

From the UNDERSTANDING SCIENCE series, an investigation of a wide range of machines, both simple and complex, describing how they are designed and made, and how they work and are maintained. Illustrated in full colour throughout.

Book Information

Series: Understanding Science

Paperback: 32 pages

Publisher: E.D.C. Publishing (June 1994)

Language: English

ISBN-10: 0746019629

ISBN-13: 978-0746019627

Product Dimensions: 9.9 x 7.9 x 0.2 inches

Shipping Weight: 1.6 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #11,727,136 in Books (See Top 100 in Books) #76 in [Books > Teens >](#)

[Education & Reference > Science & Technology > Technology > Machinery & Tools](#) #104

[in Books > Children's Books > Education & Reference > Science Studies > Engineering](#) #381

[in Books > Teens > Education & Reference > Science & Technology > Experiments & Projects](#)

Age Range: 12 and up

Grade Level: 7 and up

Customer Reviews

Grade 5-8-A brief introduction to the historical, current, and future developments in the field of machinery. Each chapter has a short introductory article accompanied by a time line from the past to the future superimposed on a montage of related images. The text describes machines in industry (robots, factories, nanotechnology, and new materials); power production (fossil fuels, nuclear fission and fusion, and other energy sources); the military (spying, weapons, delivery systems, and battlegrounds); and "Near and Far" (for domestic use, shopping, banking, and underwater and space mining/exploration). Each spread covers one of these subtopics and includes several paragraphs of text as well as color photos and illustrations with informative captions. Many of the technical terms are not defined in the text and have been omitted from the glossary as well. Lists of Web sites and museums conclude the volume. A colorful and interesting introduction to the future.

Eldon Younce, Harper Elementary School, KS Copyright 2000 Reed Business Information,

Inc. --This text refers to the Hardcover edition.

Engaging, minimal, fact-based text, dramatic and impactful pictures and an edgy design -- perfect to entice reluctant readers into the world of books * Parents In Touch * --This text refers to the Hardcover edition.

[Download to continue reading...](#)

What Do Pulleys and Gears Do? (What Do Simple Machines Do?) (What Do Simple Machines Do?) (What Do Simple Machines Do?) Mighty Monster Machines (Blaze and the Monster Machines) The Big Book of Blaze and the Monster Machines (Blaze and the Monster Machines) Mighty Monster Machines (Blaze and the Monster Machines) (Little Golden Book) Machines on a Construction Site (Machines At Work) Cranes (Machines at Work; Big Machines) Vintage Coca-cola Machines a Price and Identification Guide to Collectible Coolers and Machines AC-130H/U Gunships (Torque Books: Military Machines) (Torque: Military Machines (Library)) Strykers (Torque Books: Military Machines) (Torque: Military Machines (Library)) Machines (Understanding Science) Machines (Understanding Science Series) Rise of the Thinking Machines: The Science of Robots (Headline Science) On Intelligence: How a New Understanding of the Brain Will Lead to the Creation of Truly Intelligent Machines Freezing Colloids: Observations, Principles, Control, and Use: Applications in Materials Science, Life Science, Earth Science, Food Science, and Engineering (Engineering Materials and Processes) Janice VanCleave's Machines: Mind-boggling Experiments You Can Turn Into Science Fair Projects Science Comics: Flying Machines: How the Wright Brothers Soared Simple Machines (Let's-Read-and-Find-Out Science 2) Lance Dragon Defends His Castle with Simple Machines (In the Science Lab) Basher Science: Engineering: The Riveting World of Buildings and Machines Janice VanCleave's Physics for Every Kid: 101 Easy Experiments in Motion, Heat, Light, Machines, and Sound (Science for Every Kid Series)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)