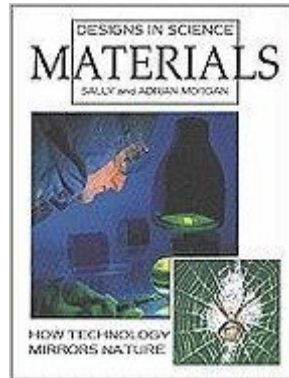




The book was found

Materials (Designs In Science)



Synopsis

This innovative and richly illustrated set is designed expressly to stimulate young minds through an integrated approach to science. Designs in Science explains concepts in the physical sciences by linking them to principles in the biological sciences, thus highlighting the similarities between designs in modern technology and designs in the natural world. Each volume is an active learning tool that contains: -- Clearly defined key terms-- Full-color photographs and drawings throughout each section that enhance the comparisons between nature and technology and illustrate the principles discussed in the text-- Amazing facts and stimulating questions that encourage young people to move outside of the text and explore these principles at work in the world around them-- Easy-to-execute experiments that offer a hands-on way for students to verify the principles discussed. This volume introduces readers to a wide range of materials and the various ways they are put to use by humans and other living organisms.

Book Information

Series: Designs in Science

Hardcover: 48 pages

Publisher: Facts on File (February 1, 1994)

Language: English

ISBN-10: 0816029857

ISBN-13: 978-0816029853

Product Dimensions: 11.7 x 8.9 x 0.4 inches

Shipping Weight: 1 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #3,142,662 in Books (See Top 100 in Books) #34 in Books > Children's Books > Education & Reference > Science Studies > Engineering #30714 in Books > Children's Books > Science, Nature & How It Works

Age Range: 9 and up

Grade Level: 4 and up

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

Freezing Colloids: Observations, Principles, Control, and Use: Applications in Materials Science, Life Science, Earth Science, Food Science, and Engineering (Engineering Materials and Processes) Engineering Materials 3: Materials Failure Analysis: Case Studies and Design Implications (International Series on Materials Science and Technology) (v. 3) Just Cross Stitch May/June 2009

(15 Exclusive Designs, Two Canadian Lighthouse Designs, Discover Donna Vermillion Giampa's Fabulous Floral Pillows, Elegant Blackwork Designs, Create a Summer Ornament, Vol. 27, No. 3) Electrodeposition: The Materials Science of Coatings and Substrates (Materials Science and Process Technology) Phillips' Science of Dental Materials, 12e (Anusavice Phillip's Science of Dental Materials) Phillips' Science of Dental Materials, 11e (Anusavice Phillip's Science of Dental Materials) Phillips' Science of Dental Materials - E-Book (Anusavice Phillip's Science of Dental Materials) Materials (Designs in Science) Materials: Engineering, Science, Processing and Design (Materials 3e North American Edition w/Online Testing) Materials for Optoelectronics (Electronic Materials: Science & Technology) Engineering Materials 2, Fourth Edition: An Introduction to Microstructures and Processing (International Series on Materials Science and Technology) Engineering Materials 2: An Introduction to Microstructures, Processing and Design (International Series on Materials Science and Technology) (v. 2) Materials North American Edition w/Online Testing: Materials - North American Edition, Second Edition: engineering, science, processing and design Materials: Engineering, Science, Processing and Design (Materials 3e with Online Testing) Deformation and Fracture Behaviour of Polymer Materials (Springer Series in Materials Science) Mechanics Of Composite Materials (Materials Science & Engineering Series) Organic Electronic Materials: Conjugated Polymers and Low Molecular Weight Organic Solids (Springer Series in Materials Science) The Structure of Materials (Mit Series in Materials Science and Engineering) Adult Coloring Book Designs: Stress Relief Coloring Book: Garden Designs, Mandalas, Animals, and Paisley Patterns Interior Designs: An Adult Coloring Book with Beautifully Decorated Houses, Inspirational Room Designs, and Relaxing Modern Architecture

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)