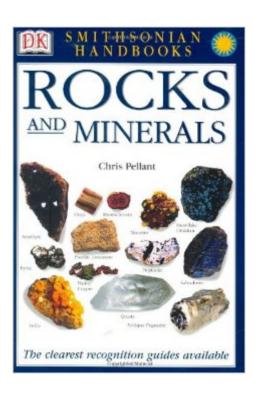
The book was found

Smithsonian Handbooks: Rocks & Minerals (Smithsonian Handbooks)





Synopsis

Smithsonian Handbooks: Rocks and Minerals is a visual recognition guide to more than 500 rocks and minerals, designed to make identification as simple and accurate as possible, with annotated photographs to pick out key distinguishing features. This book is one of a series covering plants, animals, and other natural phenomena from around the world and is published in association with the Smithsonian Institution.

Book Information

Series: Smithsonian Handbooks

Paperback: 256 pages

Publisher: DK; 1st edition (September 1, 2002)

Language: English

ISBN-10: 0789491060

ISBN-13: 978-0789491060

Product Dimensions: 5.9 x 0.6 x 8.4 inches

Shipping Weight: 1 pounds (View shipping rates and policies)

Average Customer Review: 4.7 out of 5 stars Â See all reviews (434 customer reviews)

Best Sellers Rank: #3,026 in Books (See Top 100 in Books) #1 in Books > Science & Math >

Earth Sciences > Rocks & Minerals #2 in Books > Science & Math > Nature & Ecology >

Reference #76 in Books > Sports & Outdoors

Customer Reviews

When I took Geology in college, I loved the course. I only had one problem. It was very difficult for me to identify rocks and minerals in the field. If I had had this pocket field guide, the course would have been a snap.Now, I enjoy taking my children to study outcroppings, and this book will be a great addition to our investigations. First, the photographs are stunning. In fact, any temptation I might have had to develop my own samples is set aside by having these wonderful images to use. Second, the information is detailed and thorough. There is a lot about the crystalline structure of each mineral, the hardness, and many tests that are specific to that particular mineral. There is a very good section that describes how to apply the hardness tests (I always had trouble memorizing that area for some reason). There is plenty of good safety information for how to use the various acids that can be employed to identify minerals. Everything is nicely summarized so it is easy to find. Third, all those subtle distinctions about various kinds of igneous, metamorphic, and sedimentary rocks that used to puzzle me are very clear here. Whew!Fourth, the book has great

directions for locating good spots to examine rocks. Fifth, you also receive a wonderful description of the equipment you need, and ways to use it safely. Whether you think you like rocks or not, you should give this book a try. It will open up a very interesting world full of ways to locate and identify interesting rocks and understand the stories they can tell. As a result, you will have immensely more understanding of the world around you. I also suggest that you read up on plate mechanics as well, so that you understand more about how the landscape is formed before erosion takes over.

Download to continue reading...

Smithsonian Handbooks: Rocks & Minerals (Smithsonian Handbooks) Michigan Rocks & Minerals: A Field Guide to the Great Lake State (Rocks & Minerals Identification Guides) Rocks & Minerals of Washington and Oregon: A Field Guide to the Evergreen and Beaver States (Rocks & Minerals Identification Guides) Arizona Rocks & Minerals: A Field Guide to the Grand Canyon State (Rocks & Minerals Identification Guides) Rocks & Minerals of Wisconsin, Illinois & Iowa: A Field Guide to the Badger, Prairie & Hawkeye States (Rocks & Minerals Identification Guides) Lake Superior Rocks and Minerals (Rocks & Minerals Identification Guides) Minnesota Rocks & Minerals: A Field Guide to the Land of 10,000 Lakes (Rocks & Minerals Identification Guides) New Mexico Rocks & Minerals: A Field Guide to the Land of Enchantment (Rocks & Minerals Identification Guides) New York Rocks & Minerals: A Field Guide to the Empire State (Rocks & Minerals Identification Guides) Colorado Rocks & Minerals: A Field Guide to the Centennial State (Rocks & Minerals Identification Guides) Rocks and Minerals of The World: Geology for Kids - Minerology and Sedimentology (Children's Rocks & Minerals Books) Smithsonian Handbooks: Reptiles and Amphibians (Smithsonian Handbooks) Smithsonian Handbooks: Birds of Florida (Smithsonian Handbooks) Rocks for Kids: Rocks and Minerals for Kids - A Fun Fact Rock Book with FAQ. Pictures, Jokes. Games & Geology Smithsonian: Rock and Fossil Hunter (DK Smithsonian Nature Activity Guides) Milestones of Space: Eleven Iconic Objects from the Smithsonian National Air and Space Museum (Smithsonian Series) Children's Encyclopedia of American History (Smithsonian) (Smithsonian Institution) Rocks and Minerals: A Gem of a Book! Rocks and Minerals (High Interest Books: Cool Collectibles) Ultimate Sticker Book: Rocks and Minerals

Dmca