

Rock And Gem

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from the primeval origins of rocks and gems to their astonishing modern day uses and appeal this is the ultimate portrait of the earth's natural treasures

the rock and gem book is packed full of photos of natural wonders including rocks minerals gems shells and fossils this children's encyclopedia displays more than 1 200 full colour specimens from sapphires and rubies to silver and pearl revealing the unique qualities of each material and how it is used in industry architecture art and science including precious metals rare fossils tiny gemstones and giant shells the rock and gem book gives a complete overview of the earth's naturally occurring marvels and the beautiful objects created from them

striking visual profiles present the entire range of rocks and minerals with key information for accurate identification and practical advice on how to cut polish and display objects as well as an intriguing look at the many ways they have been used from basic building blocks to fine decoration

from glittering gemstones to fascinating minerals and fossils this incredible reference book is a stunning celebration of the earth's buried treasures innovative specially commissioned photography captures the essence and beauty of over 450 superb specimens while lively and informative text describes the characteristics of each and its unique and changing relationship to humankind through the ages organized by rock classes and chemical groups each rock mineral and fossil entry contains a photograph of the specimen together with lively wide ranging text describing its qualities and history of use in addition a detailed at a glance reference panel provides key data for identification and classification

unlike the dense and highly technical academic tomes that are text heavy poorly organized and intimidating this colorful and easy to use reference guide dedicated to collecting rocks gems and minerals is ideal for readers who want to expand their understanding without getting lost in a labyrinth of science beautifully illustrated with 700 color photographs providing wonderful detail and smartly organized to take the hassle out identification you will enjoy the simplicity of the guide and the enthusiasm and knowledge of author patti polk one of

the top agate collectors in the world and a self proclaimed rockhound you will also enjoy two areas that our competitors don't bother with first it includes values and second it covers an introduction to lapidary which is the cutting and polishing of rocks and gemstones for jewelry or display

explore the treasures of the earth sparkling crystals vibrant gemstones and age old fossils with this illustrated guide that's sure to captivate every rockhound and budding gemologist from primeval origins to their astonishing modern day uses and appeal this is the ultimate portrait of earth's geological riches rocks minerals crystals and gems also included is a focussed look at other precious materials often prized for their beauty such as amber coral ivory and fossils learn how to identify more than 450 rock and mineral specimens through stunning photographs and detailed characteristics discover more about rocks and minerals through folklore and historical artifacts and find out the fascinating stories behind the world's natural treasures including the hope diamond and the great mogul emerald practical advice on cutting polishing and displaying your finds further equips you with all the knowledge needed to delve into the world of rock and mineral collecting rock and gem were produced in association with the smithsonian institution in washington dc the world's largest museum complex ensuring the guide's accuracy

the book discusses what qualifies as a natural gemstone and a gem exploring the geologic environments where they form it also covers different mineral gemstones detailing their characteristics and formation processes

dig deep to discover our rocky planet packed with natural wonders earth's extraordinary minerals gems shells and fossils are all on a dazzling display in this essential visual encyclopedia for children feast your eyes on the ultimate treasure trove that any pirate would envy more than 1 000 stunning photographs showcase rocks and gems in glorious detail ensuring you can recognize sedimentary from sandstone metamorphic from marble and pyrite from pearl the unique qualities of each eye catching material are described in depth together with their broad range of uses in art industry architecture and science keep your eyes open for rainbow rocks fluorescent minerals priceless diamonds and meteor showers on your geological journey of discovery meet dinosaurs in the prehistoric period to understand how fossils form join the pyramid builders of ancient egypt to investigate the limestone bricks and take a dip in the ocean on the hunt for clams cowries and cockles treasure seekers get set to start your own collection with the rock and gem book

this book provides a lucid introduction to the basics of gemmology it familiarizes archaeologists art historians and conservators with the science of gemstones and allows them to understand the basic concepts of their provenance typology and treatments which are the main types of gems what treatments can be applied how does one analyse gems how can gems contribute to archaeometrical research this volume is written by four experts in the fields of gemmology and archaeometry and addresses both students who need an introduction to this field and professionals who want to refresh their knowledge of the topic this work is part of a series of introductory texts that deal with a broad range of materials related topics in archaeometry

the glittering shapes of gems and crystals the strange glowing of phosphorescent rocks these objects mesmerize young audiences this volume of fascinating and accessible factoids introduces young readers to strange rocks and gems like tourmaline which comes in every color and has been mistaken for other gems for centuries it also explains the essential science concept of rock and gem formation in easy age appropriate language fantastic photographs compliment each fun fact and a detailed graphic organizer provides a convenient summary of some of the coolest gems and rocks earth has to offer

your compact guide to more than 450 rocks crystals gemstones and fossils explore the treasures of the earth sparkling crystals vibrant gemstones and age old fossils with this illustrated guide that's sure to captivate every rockhound and budding gemologist from primeval origins to their astonishing modern day uses and appeal this is the ultimate portrait of earth's geological riches also included is a focused look at other precious materials often prized for their beauty such as amber coral ivory and fossils learn how to identify more than 450 rock and gem specimens through stunning photographs and detailed characteristics discover more about rocks and gems through folklore and historical artifacts and find out the fascinating stories behind some of the amazing natural treasures including the hope diamond and

the great mogul emerald it also contains information on polishing and displaying your finds to further equip you with all the knowledge needed to delve into the arena of rock and mineral collecting rocks gems was produced in association with the smithsonian in washington d c the world s largest museum complex ensuring the guide s accuracy

discover the secrets of geology from intricate fossilized plants and animals through to a great variety of minerals and crystals unlock the mysteries of the ground beneath our feet from how rocks are formed to how meteorites crash to earth rocks and minerals is a compelling guide to a community of characters who come together to create the foundations of our planet

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