

Rock Explorer Fossils

A collaboration by an award-winning author and the paleontologist renowned for the discovery of *Australopithecus sidiba* chronicles the riveting story behind one of the most significant archaeological discoveries of all time, explaining its significance for understanding human evolution and how it is shaping the thinking of the scientific community.

A visual and informative guide to fossils, now revised and updated in the relaunched

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DK Eyewitness Books format. Get up close and personal and be an eyewitness to our prehistoric world through fossilized shells, skulls, teeth, plants, and, of course, skeletons with DK Eyewitness Books: Fossil. Discover the most precious fossils in the world; see how fossils form; find out how early historians and scientists used fossils; and learn how you can become a paleontologist with the included fossil guide. Now available for the first time in paperback, DK Eyewitness Books: Fossil unlocks our prehistoric

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world. Series Overview: Each revised Eyewitness book retains the stunning artwork and photography from the groundbreaking original series, but the text has been reduced and reworked to speak more clearly to younger readers. Still on every colorful page: vibrant annotated photographs and the integrated text-and-pictures approach that makes Eyewitness a perennial favorite of parents, teachers, and school-age kids. "A classy series with encyclopedic coverage."—National Geographic Explorer

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Colorado offers travelers unsurpassed access to the Rocky Mountains—whether your passion is exploring old mining towns, finding the best run at some of the world's best ski resorts, or roughing it in Rocky Mountain National Park. There's enough here to keep anyone busy year round. Explorer's Guide Colorado covers everything a traveler should see and do in this great state. Whether you're looking to break trail in virgin powder on a winter getaway or sample fresh local produce from a roadside farmstand in the

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summer sunshine, Matt Forster is a great companion for your Colorado trip. He provides indispensable information on everything from sources of outdoor equipment rental to the best scenic back roads. The best inns, B&Bs, vacation cottages, and lots more are all covered here—from birding in the eastern plains to winery tours in Grand Junction—and everything in between. Features include hundreds of dining reviews as well as opinionated listings of inns, B&Bs, hotels, and vacation cottages. There are

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numerous up-to-date regional and downtown maps, and like all Explorer's Guides, this one provide handy icons that point out places of extra value, family-friendly establishments, wheelchair and wi-fi access, and lodgings that accept pets.

Rock Explorer: Fossils QED Publishing
Dirtmeister's Nitty Gritty Planet Earth
Rocks

Explore Nature with Loads of Fun
Activities

Visual Explorers

DK Eyewitness Books: Fossil

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Did you know that thousands of years ago the ancient Chinese found dinosaur fossils and thought they were dragon bones? Or that everyone thought the coelacanth fish had been extinct for 66 million years, and then in 1938 living coelacanths were discovered off the coast of Africa? Fossils are the remains of animals and plants that lived thousands or millions of years ago and are the best way for us to understand how we, and other species, have evolved over time. This comprehensive and accessible introduction to palaeontology shows the beliefs and myths that have advanced - and inhibited - our understanding of evolution. Full of facts and photos of real-life excavations from all over the , world, it gives advice on where to find fossils and

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how to treat ancient remains with care. A brilliant first introduction to palaeontology, featuring awesome photography that captures ancient fossils.

"Find adventure! Go outside! Have fun! Be a rock hound!"--Cover.

A stunning visual reference book for little geologists who love to find fascinating rocks all around them. Identify colorful gemstones, sparkly crystals, the toughest rocks, and ancient fossils. Packed with fun facts, information, and extensive photos all about the rocks and minerals that make up the world around us. Interactive learning that engages young scholarly minds. Learn about 64 different types of rocks and minerals, how to tell the difference

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between them and where to find them. Dig into all the interesting geological materials from deep space to the deepest caves. You'll even discover glow in the dark minerals and living gems! Find out about the stuff our world is made of, and how rocks and minerals form over time. This captivating book introduces children to hands-on science with fun activities like starting your own impressive rock collection and how to stay safe on your rock finding missions. Written for kids aged 6 to 9 with bite-sized information and explanations. The easy-to-understand language gives them a rock-solid foundation for science subjects. The geology book includes the phonetic pronunciation of the rock and mineral names so

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your little one will sound like a rock expert in no time. Rockin' It With Stones And Minerals - Stunning high-quality photographs. - Inspiring activities for little Earth scientists. - Over 64 types of rocks, their properties, and how they are formed.

A hike for every interest and ability! This brand-new entry in the popular Explorer's 50 Hikes series covers the most interesting hiking trails in Orange County, California, providing diverse hikes in a variety of wilderness environments: from a short walk along a concrete channel to see endangered green sea turtles to more challenging hikes to find tide pools, waterfalls, and the treasures of the county's private nature preserves. Each hike provides

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detailed directions and maps and offers a unique perspective on its environs—whether hot springs, earthquake faults, or vibrant wildflower displays—giving as close an experience as possible to hiking with a live guide. Several area hikes are available only in this book, making it a must-have for your California sojourn.

Rocks Crystals and Gems Visual Explorers: Rocks Crystals A

Karst Management

Earth Explorer

Rocks & Minerals

Backpack Explorer: Rock Hunt

Come and explore the world under your

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feet with the Dirtmeister and friends! Part graphic novel, part fun guidebook, this very cool, rocky journey introduces both eager and reluctant readers to the basic geologic processes that shape our Earth. Clear and concise explanations of the various geologic processes reveal the comprehensive science behind each fascinating topic. Fun facts and simple DIY experiments reinforce the concepts while short biographies of important scientists

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inspire future geo-scientists. Padma and her grandmother, Labhuben, discover that the flatland their cows graze on is not just any ordinary flatland, but home to the dinosaurs that lived in India more than 65 million years ago. It gets more interesting as Palaeontologist Professor Rajan Dinkar, who Padma fondly calls Rock Uncle, reveals many secrets about their hometown, Rahioli, and even gifts her one of his most

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prized discoveries, a beautiful dinosaur egg. As Padma takes the egg home, little does she know that she would soon be setting off on the adventure of her life with Labhuben, Rock Uncle and a dinosaur called Bluethingosaurus. In an exciting mix of non-fiction and fiction, this book contains curious facts and insights about dinosaurs discovered in India, including:

- 1. A colourful map showing the dinosaurs that have been discovered*

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across India, 2. Invaluable inputs from renowned Palaeontologists such as Dr Ashok Sahni and Suresh Srivastava, 3. Illustrated fact sheets about the dinosaurs discovered in the Indian sub-continent, and 4. An interview with the Dinosaur Princess of India, Aaliya Sultana Babi.

A brilliant introduction to the importance of paleontology, which illustrates with fun captions and photographs how fossils show us the

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ways in which our species and others have evolved over millions of years. Become a rockstar with your own collection of gems, fossils, and rocks. Explore the incredible world of rocks with this amazing activity book for children. From creating your own volcano to growing gemstones at home, *Rock and Fossil Hunter* is filled with fun activities for curious young minds. With more than 30 projects, this book is ideal to keep children busy. Test

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the hardness of different rocks, make paint from minerals, discover the minerals in everyday objects around you and conduct acid tests on some of them, and even explore extraordinary minerals that glow under special lights. Each activity is accompanied by detailed step-by-step instructions that are easy to follow and a special symbol indicates which activities require adult supervision. Find out how fossils are made and learn how to not only spot

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them in nature but make fake fossil bones at home. Get building, testing, and learning with this fantastic book made for curious kids.

An Inquiry Approach

The Skull in the Rock

Hands-On Science and Technology for Ontario, Grade 4

Colorado Journey Guide

Ultimate Explorer Guide

"A classy series with encyclopedic coverage."—National Geographic Explorer Colorado

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offers travelers unsurpassed access to the Rocky Mountains—whether your passion is exploring old mining towns, finding the best run at some of the world's best ski resorts, or roughing it in Rocky Mountain National Park. There's enough here to keep anyone busy year round. Explorer's Guide Colorado covers everything a traveler should see and do in this great state. From birding in the eastern plains to winery tours in Grand Junction—and everything in between. Features include hundreds of dining reviews as well as opinionated listings of inns, B&Bs, hotels, and vacation cottages. There are numerous up-to-date regional and downtown maps,

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and like all Explorer's Guides, this one provide handy icons that point out places of extra value, family-friendly establishments, wheelchair and wi-fi access, and lodgings that accept pets.

" ... guide to Colorado's majestic mountains, ancient ruins, secret canyons, hidden waterfalls and exotic places. Jon's rating system: the author's "star" scale for significance in archeology, geology and paleontology"--Page 4 of cover.

"Things to find, collect, and treasure"--Cover.

Describes how and where fossils are found and what they represent using examples of real fossils, from the point of view of a paleontologist.

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My Book of Rocks and Minerals

Minerals

Rock & Fossil Hunter

The Rock and Gem Book

Eyewitness Explorer: Rock and Fossil Hunter

Focusing specifically on the management of karst environments, this volume draws together the world's leading karst experts to provide a vital source for the study and management of this unique physical setting. Although karst landscapes cover 12% of the Earth's terrain and provide 25% of the world's drinking water, the resource management of karst environments has only

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previously received indirect attention. Through a comprehensive approach, Karst Management focuses on engineering issues associated with surface karst such as quarries, dams, and agriculture, subsurface topics such as the management of groundwater, show caves, cave biota, and geo-archaeology projects. Chapters that focus on karst as an integrated system look at IUCN World Heritage sites, national parks, policy and regulation, measuring systematic disturbance, information management, and public environmental education. The text incorporates the most up-to-date research from leading karst scientists. This volume provides important perspectives for

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university students, educators, geoengineers, resource managers, and planners who are interested in or work with this unique physical landscape.

Focuses on Earth features that formed over long periods of time and that cannot be replaced as humans remove and make use of them, These are also called nonrenewable resources. Includes fun facts, a crossword puzzle, and activities about rocks and fossils for explorers ages 8 to 12. Illustrated in color.

Following the scientific process, this title provides instructions on how to conduct experiments that help students gain a better understanding of rocks and

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minerals.

Explores how rocks form, change, move, evolve, and erode.

Unearthing Fossils

The Explorer's Guide to Death Valley National Park,
Second Edition

50 Hikes in Orange County (Explorer's 50 Hikes)

The Adventures of Padma and a Blue Dinosaur

Fossils

The Rock and Gem Book is packed full of photos of natural wonders, including rocks, minerals, gems, shells and fossils. This children's encyclopedia

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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.

“Is it real?” asked Gabi. “I’ve never seen anything like it,” said Nakeisha. “Am I going crazy or is that thing moving?” asked Faizal. “It’s moving,” Jacob

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confirmed, mesmerised. The Jurassic Coast is famous for its fossils of prehistoric creatures and, when Jacob and his friends aren't playing their favourite online game, he loves to explore the cliffs and beaches surrounding their village. One day, though, the four friends stumble upon something the likes of which the village - and the world - has never seen before. Can they keep their discovery a secret long enough to find it a safe home? Follow Jacob, Gabi, Nakeisha and Faizal as they learn an important lesson about trust and friendship, and make an unusual new friend along the way.

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Download the full eBook and explore supporting teaching materials at www.twinkl.com/originals Join Twinkl Book Club to receive printed story books every half-term at www.twinkl.co.uk/book-club (UK only).

Experienced educators share their best, classroom-tested ideas in this teacher-friendly, activity-based resource. The grade 4 book is divided into four units: Habitats and Communities Pulleys and Gears Light and Sound Rocks and Minerals **STAND-OUT COMPONENTS** custom-written for the Ontario curriculum uses an inquiry-based scientific and

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technological approach builds understanding of Indigenous knowledge and perspectives TIME-SAVING, COST-EFFECTIVE FEATURES includes resources for both teachers and students a four-part instructional process: activate, action, consolidate and debrief, enhance an emphasis on technology, sustainability, and personalized learning a fully developed assessment plan for assessment for, as, and of learning a focus on real-life technological problem solving learning centres that focus on multiple intelligences and universal design for learning (UDL) land-based learning

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activities and Makerspace centres access to digital image banks and digital reproducibles (Find download instructions in the Appendix of the book.) The latest addition to the best-selling Backpack Explorer series (455,000 copies in print) invites kids ages 4 and up to head outside and find, collect, and learn about rocks with this take-along activity book! Backpack Explorer: Rock Hunt is packed with prompts and activities, including: 12 interactive field guide pages introducing rock classifications (color, shape, size, texture); sensory scavenger hunts; hands-on outdoor creative activities; rock

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experiments; and discovery zone pages with facts about geology, landforms, igneous and metamorphic rocks, gems, fossils, and more. The book includes a real magnifying glass, stickers, and a log for recording rock finds, making it the perfect explorer guide for budding geologists, whether in a backyard, a city park, or a nature preserve.

35 Fun Activities Including Make a Fossil, Karst and Caves, Lava Flows, Make a Crystal

Rock and Fossil Hunter

A Driving & Hiking Guide to Ruins, Rock Art, Fossils & Formations

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Explorer's Guide Colorado (Third Edition) (Explorer's Complete)

Bulletin of the Cleveland Museum of Natural History

Originally published in 1995, soon after Death Valley National Park became the fifty-third park in the US park system, The Explorer's Guide to Death Valley National Park was the first complete guidebook available for this spectacular area. Now in its fourth edition, this is still the only book that includes all aspects of the park. Much more than just a guidebook, it covers the park's cultural history, botany and zoology, hiking and biking opportunities, and more. Information is provided for all of Death Valley's visitors, from first-time travelers just learning about the area to those who are returning for in-depth explorations. This new edition features a

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number of important changes—including information on the boundary and wilderness changes that resulted from the Dingell Act of 2019, the reopened Keane Wonder Mine area, the devastating flash flooding of Scotty's Castle, scenic river designations, the Inn and Ranch resorts, renovated and now operated as the Oasis at Death Valley—as well as new maps and updated color photos. With extensive input from National Park Service resource management, law enforcement, and interpretive personnel, as well as a thorough bibliography for suggested reading, *The Explorer's Guide to Death Valley National Park, Fourth Edition* is the most up-to-date, accurate, and comprehensive guide available for this national treasure.

"Learn what it takes to be a real-life explorer in this fun and action-packed guide to discovering the world around us...Amazing stories,

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fantastic photos, and hands-on-activities inspire curious kids to start discovering on land, air, and sea. Profiles feature National Geographic explorers of all kinds...Kids are inspired to follow their passions into careers and introduced to the first steps to take to achieve their dream."--

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are returning for in-depth explorations. The book includes updated point-to-point logs for every road within and around the park, as well as more accurate maps than those in any other publication. With extensive input from National Park Service resource management, law enforcement, and interpretive personnel, as well as a thorough bibliography for suggested reading, *The Explorer's Guide to Death Valley National Park, Third Edition* is the most up-to-date, accurate, and comprehensive guide available for this national treasure.

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park. Much more than just a guidebook, it covers the park's cultural history, botany and zoology, hiking and biking opportunities, and more. Information is provided for all of Death Valley's visitors, from first-time travelers just learning about the area to those who are returning for in-depth explorations. Rewritten, reorganized, and revised, the book includes updated point-to-point logs for every road within and around the park, as well as new maps more accurate than those in any other publication. With extensive input from National Park Service resource management, law enforcement, and interpretive personnel, as well as a thorough bibliography for suggested reading, *The Explorer's Guide to Death Valley National Park, Second Edition* is the most up-to-date, accurate, and comprehensive guide available for this national treasure. Explore, Discover, and Create Your Own Adventures with Real

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National Geographic Explorers As Your Guides!

What Will You Find?

Find Adventure! - Go Outside! - Have Fun! - Be a Rock Hound!

How a Scientist, a Boy, and Google Earth Opened a New Window on Human Origins

Explorer's Guide 50 Hikes in Orange County

This book introduces readers to the fascinating and important study of rocks. Explore planet Earth and discover the rocks that make up the world.

Discover the natural and cultural wonders of the Centennial State Whether you're looking to explore Colorado's rising cities like Denver, where the sun shines 300 days a year, or its little-known hidden gems, the recommendations in this guide will lead you in the

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right direction. From the expansive eastern plains to the towering Rockies, you'll be an expert in no time at all. The perfect mix of urban charm and natural beauty can be found in Boulder, one of Colorado's most well-known cities. The city boasts a strong commitment to the environment and healthy living, as well as eclectic shops and restaurants scattered along its simple streets. Colorado's culinary offerings can be enjoyed all across the state: through high-end restaurants serving wild game, French cuisine, unique street foods, and everything in-between. As with every title in the Explorer's Guide series, you'll be get fascinating local history, up-to-date maps, and advice from an expert author. Matt Forster seen everything Colorado has to

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offer and will help you make the most of your trip. Fossils are fascinating! These remnants of life-forms from long ago tell us more about the planet, the environment, and the ancient plants and animals themselves. This title guides readers on a mission to learn more about fossils, how they form, what types there are, and more facts and details. Full-color illustrations showcase important principles, and hands-on activities with detailed instructions will get kids thinking like paleontologists, geologists, and other scientists. Become an explorer of the rock & fossil world. Discover the wonderful world of rocks and fossils with more than 30 easy-to-do fun activities, plus stunning pictures and amazing facts.

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The Explorer's Guide to Death Valley National Park,

Fourth Edition

Rocks and Minerals

Rocks, Fossils, Minerals, and Gems

Rock Explorer: Fossils

What are the three types of rock and how do they form? Where was the oldest fossil found? What are minerals used for? Why are gems so rare and expensive? Become a Rock Explorer and discover the answers to all those questions! The book is split into four chapters: Rocks, Minerals, Fossils, and Gems.

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With simple, easy-to-understand text, this book is perfect for young explorers keen to understand the world around them.

Hikes and walks in the wilds of Southern California, featuring five new hikes Covering the most interesting hiking trails in Orange County, each hike in this guide provides detailed directions and maps and offers a unique perspective on its environs—whether hot springs, earthquake faults, or vibrant wildflower displays—giving as close an experience as possible to hiking with a live

guide. Several area hikes are available only in this book, making it a must-have for your California sojourn.

The ability to use the NextGen science process is key to carrying out experiments, taking measurements, or performing technical tasks. In this book, readers in real-world situations are tasked with following clues and using the NextGen science process to find out about unearthing fossils. Informational text presents evidence and facts in the form of clues and side-bar details

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to help children develop critical thinking skills. A summary of the situation is included to show how each chapter contributes to the whole and for a solid understanding of the topic.

***All about Rocks, Minerals, Fossils,
Earthquakes, Volcanoes, and Even Dirt!
Phyllis and the Fossil Finders
Things to Find, Collect, and Treasure
Journal of a Fossil Hunter
Junior Explorer Geology and Fossils Activity
Book***