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# Discoveries Volcanoes Discoveries Series

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## HODGES KEITH

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Volcanoes and  
Earthquakes Young  
Discovery Lib

\* Explore the real work,  
its history, peoples,

animals and  
technology \* Discover  
unusual topics and  
intriguing facts \* Learn  
about recent advances  
and global events The  
Discover Education  
programme is a high-  
quality illustrated

series of books for young readers. 40 titles cover four popular subject areas - social science, science, natural history and history. The text is written for readers at varying reading levels and the topics have been carefully selected to interest and engage young readers, and to stimulate critical thinking.

*Eye Wonder: Space*  
Everbind

An illustrated look at volcanoes discusses the efforts of vulcanologists to understand this phenomenon and the eruptions, past and future, of the world's volcanoes.

Super Volcanoes: What They Reveal about Earth and the Worlds Beyond  
My First Discoveries

This book is part of the

Nature Company Discoveries library, a dynamic new reference series for children. Atmospheric illustrations, strong photographs and lively text engage and encourage readers to discover for themselves the world around them. A four-page foldout in each title reveals a dramatic, and perhaps unexpected, perspective.

Earth and Sky Penguin  
The Cengage Learning DISCOVERY SERIES: INTRODUCTION TO PSYCHOLOGY is designed to deliver traditional course content in an innovative hybrid learning format-- instruction presented in a printed handbook paired with integrated online applications and assessments. The

program promotes measurable mastery of core course learning objectives by guiding students' active engagement with content delivered through the book, images, video, simulations, and assessments. This contemporary approach to learning seamlessly integrates text and technology, enabling students to easily move from the book's instruction to its online applications for a deeper, lasting understanding of the core psychological concepts, and for assessments (all assignable) that reliably track students' progress and performance.

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the product text may not be available in the ebook version.

Cascade Volcanoes, a Discovery Book  
Cengage Learning

One of the most eye-catching guides to the world's volcanoes ever published - packed with stunning photography. Introductory chapters include clear and concise information on plate tectonics, different types of volcanoes, different eruption styles and volcanic hazards. The main chapters of the book take the reader on a journey around the world, with the key objectives being to illustrate some of the 'typical' volcanic features and also show that each and every volcano is unique with regards to the combination of

location, age, tectonic setting, historic eruptions, eruption style, nature and culture around it. The 'narrative' describes a journey beginning in Iceland and taking in Italy, Turkey, Greece, Egypt, Ethiopia, Congo, Tanzania and the Canary Islands. We cross the Atlantic to look at the Guatemalan volcanoes and then travel north to the USA, ending up in the Aleutian Islands and Hawaii. In the south Pacific we examine the famous volcanoes of Vanuatu and New Zealand, before taking in Japan and Indonesia, ending at Krakatau. An ideal book for volcano enthusiasts of all levels, from experts to those with an amateur interest. It is also a good educational tool for children studying

the subject at school, whilst the remarkable imagery of active volcanoes makes it an excellent gift book. *Volcano Time Life Education* Brilliant scientific successes have helped shape our world, and are always celebrated. However, for every victory, there are no doubt numerous little-known blunders. Neuroscientist Simon LeVay brings together a collection of fascinating, yet shocking, stories of failure from recent scientific history in *When Science Goes Wrong*. From the fields of forensics and microbiology to nuclear physics and meteorology, in *When Science Goes Wrong* LeVay shares twelve true essays illustrating a variety of ways in

which the scientific process can go awry. Failures, disasters and other negative outcomes of science can result not only from bad luck, but from causes including failure to follow appropriate procedures and heed warnings, ethical breaches, quick pressure to obtain results, and even fraud. Often, as LeVay notes, the greatest opportunity for notable mishaps occurs when science serves human ends. LeVay shares these examples: To counteract the onslaught of Parkinson's disease, a patient undergoes cutting-edge brain surgery using fetal transplants, and is later found to have hair and cartilage growing inside his brain. In 1999, NASA's Mars

Climate Orbiter spacecraft is lost due to an error in calculation, only months after the agency adopts a policy of "Faster, Better, Cheaper." Britain's Bracknell weather forecasting team predicts two possible outcomes for a potentially violent system, but is pressured into releasing a 'milder' forecast. The BBC's top weatherman reports there is "no hurricane", while later the storm hits, devastating southeast England. Ignoring signals of an imminent eruption, scientists decide to lead a party to hike into the crater of a dormant volcano in Columbia, causing injury and death. When Science Goes Wrong provides a compelling

glimpse into human ambition in scientific pursuit.

**Discoveries:**

**Volcanoes** Opal Tree Press

When the volcano Tambora erupted in Indonesia in 1815, as many as 100,000 people perished as a result of the blast and an ensuing famine caused by the destruction of rice fields on Sumbawa and neighboring islands. Gases and dust particles ejected into the atmosphere changed weather patterns around the world, resulting in the infamous "year without a summer" in North America, food riots in Europe, and a widespread cholera epidemic. And the gloomy weather inspired Mary Shelley to write the gothic

novel *Frankenstein*.

This book tells the story of nine such epic volcanic events, explaining the related geology for the general reader and exploring the myriad ways in which the earth's volcanism has affected human history.

Zeilinga de Boer and Sanders describe in depth how volcanic activity has had long-lasting effects on societies, cultures, and the environment. After introducing the origins and mechanisms of volcanism, the authors draw on ancient as well as modern accounts--from folklore to poetry and from philosophy to literature. Beginning with the Bronze Age eruption that caused the demise of Minoan Crete, the book tells the human and geological stories of

eruptions of such volcanoes as Vesuvius, Krakatau, Mount Pelée, and Tristan da Cunha. Along the way, it shows how volcanism shaped religion in Hawaii, permeated Icelandic mythology and literature, caused widespread population migrations, and spurred scientific discovery. From the prodigious eruption of Thera more than 3,600 years ago to the relative burp of Mount St. Helens in 1980, the results of volcanism attest to the enduring connections between geology and human destiny. Some images inside the book are unavailable due to digital copyright restrictions.

Volcanoes The Rosen Publishing Group, Inc  
How hot is molten lava? How are

volcanoes formed? What happened with the volcano in Pompeii? In Eye Wonder: Volcano discover the answers to these questions and more, and learn about the inner workings of one of Earth's most terrifying natural phenomena. A precursor to DK's award-winning Eyewitness series, Eye Wonder was specially developed for children aged five plus, featuring astonishing photography exhibiting subjects within their natural setting, offering a whole new level of information through powerful images. Each title in the series now contains educational activities including true and false questions, quizzes, matching games, and mazes. Vocabulary is

accessible to young readers, with the meanings of new, subject-related words clearly explained. The combination of visuals and informative, accurate text will hook even those children who usually avoid books.

*Discovery Series:*

*Introduction to*

*Psychology*

eBookIt.com

"The last supervolcano to blow" is about the Taupo Volcanic Zone.

Deadliest Volcanoes

Macmillan

An exhilarating, time-traveling journey to the solar system's strangest and most awe-inspiring volcanoes. Volcanoes are capable of acts of pyrotechnical prowess verging on magic: they spout black magma more fluid than water, create shimmering

cities of glass at the bottom of the ocean and frozen lakes of lava on the moon, and can even tip entire planets over. Between lava that melts and reforms the landscape, and noxious volcanic gases that poison the atmosphere, volcanoes have threatened life on Earth countless times in our planet's history. Yet despite their reputation for destruction, volcanoes are inseparable from the creation of our planet. A lively and utterly fascinating guide to these geologic wonders, *Super Volcanoes* revels in the incomparable power of volcanic eruptions past and present, *Earthbound* and otherwise—and recounts the daring and sometimes death-defying careers of the



scientists who study them. Science journalist and volcanologist Robin George Andrews explores how these eruptions reveal secrets about the worlds to which they belong, describing the stunning ways in which volcanoes can sculpt the sea, land, and sky, and even influence the machinery that makes or breaks the existence of life. Walking us through the mechanics of some of the most infamous eruptions on Earth, Andrews outlines what we know about how volcanoes form, erupt, and evolve, as well as what scientists are still trying to puzzle out. How can we better predict when a deadly eruption will occur—and protect communities in the

danger zone? Is Earth's system of plate tectonics, unique in the solar system, the best way to forge a planet that supports life? And if life can survive and even thrive in Earth's extreme volcanic environments—superhot, superacidic, and supersaline surroundings previously thought to be completely inhospitable—where else in the universe might we find it? Traveling from Hawai'i, Yellowstone, Tanzania, and the ocean floor to the moon, Venus, and Mars, Andrews illuminates the cutting-edge discoveries and lingering scientific mysteries surrounding these phenomenal forces of nature. *Eye Wonder: Volcanoes* Penguin Earth is home to

environments as varied as rain forests and deserts, and is a large, complicated object to study. The interactions of the planet's various components—including the atmosphere, oceans, land, and the rocks and metals of the interior—produce a bewildering array of phenomena. Many of these phenomena strongly impact people's lives, despite the fact that the realm of human society does not generally extend beyond the Earth's surface. Earth Sciences examines the explorers and scientists who venture into the unknown frontiers of this scientific field—and the unexpected things they often uncover. Describing the evolution of main topics in Earth

sciences, this book explains the problems researchers are currently investigating as well as the methods they have developed to solve them. Chapters include: Exploring Earth's Depths Origin and Variability of Earth's Magnetic Field Volcanoes and Hotspots Geothermal Energy—A Furnace Beneath the Soil Water Management—Conserving an Essential Resource Predicting Earthquakes.

Science Comics:

Volcanoes W. W.

Norton & Company

Discusses types of volcanoes, how they are formed, and famous eruptions and disasters.

Annual Report (new Series). Gareth Stevens

Publishing LLLP

See our planets play hide-and-seek with the

sun and the moon.  
Look into volcanoes  
and caves and under  
the surface of the sea.  
Watch night follow day  
and see the stars begin  
to come out.

### **Volcanoes** Page

Publishing Inc

On a plane from  
Australia to Papua New  
Guinea, Molly Marsh  
starts to explore the  
most unexplored  
country on Earth. By  
reading articles on her  
tablet, she learns PNG  
is one of the most  
biodiverse countries on  
the planet with over  
200,000 species of  
plants and animals.  
The massive  
mountains and thick  
jungle isolate most of  
the villages from each  
other, resulting in over  
800 languages and  
1,000 cultures across  
the country. But Molly  
soon learns real life is  
even more exciting

than what she reads in  
science journals.

Shortly after she lands  
in PNG, she befriends a  
blue butterfly as big as  
her face. A few  
moments later, she  
meets Yosia, a being  
even more magical  
than herself and a new  
chapter of her life  
opens with a bang! Join  
her as she teams up  
with Michael, the boy  
from next door, as they  
put their super smart  
science minds together  
to discover mysteries  
even the adults don't  
know about.

Accompanied by a  
three-meter-long lizard  
named Ted, they  
discover something in  
the belly of a volcano.  
Intrigued, they climb  
down and find a bright  
turquoise lake amidst a  
remarkable collection  
of plants and animals  
that should not exist.  
They struggle to

understand the connections between these, and many other strange things before they tackle the most difficult question of all - what to do with this knowledge. Kids who are interested in science and nature have really enjoyed these books. They are open-minded youngsters who like an imaginative story with a cracking pace and inquisitive characters. Adults who like a fun, clean adventure story have also enjoyed the books in this series.

### **Volcanoes: Fire**

**From Below** Dutton  
Juvenile

Discover the power of an erupting volcano in this explosive installment of DK Books' new educational fiction series for children. Meet the Secret Explorers - a

band of brainiac kids from all around the world. Everyone in this diverse group of young experts has a specialty, from outer space to dinosaurs, and each story follows a character who gets chosen for a "secret exploration". In this fun, fact-filled children's book, we join volcanoes expert Cheng on an exciting mission to Mount Yasur on the island of Vanuatu. Joined by biology expert Leah, the team are beyond excited to witness a real-life volcanic eruption. But soon, excitement turns to worry when they realize that people are in danger, and must stage a heroic rescue mission. Kids will love turning the pages to find out if the Secret Explorers manage to

succeed in their mission! Strap in! With a thrilling narrative that keeps kids engaged, *The Secret Explorers and the Smoking Volcano* book by SJ King is the perfect gift for children who are into all things earth-related. It's written for children aged 7-9 years, with lots of information on volcanoes, to give them a thrilling introduction to earth science. At the end of the book, you'll find "Cheng's Mission Notes" which is a summary of all the scientific facts and discoveries made throughout the story. With fun illustrations, quizzes, and a vocabulary list, the educational value of this book is outstanding and great for a classroom read!

Get Ready to join the Secret Explorers Club! The Secret Explorers series is a reminder to kids that they are limited only by their imagination and teaches them that learning is fun! But most of all, these educational books encourage children to believe that they can become experts in something they love. This edge-of-your-seat adventure book is packed with: - Fun facts and illustrations about the Earth's tectonic plates - Simple and engaging explanations on how volcanoes are formed - Quizzes, mission notes, and a glossary of words with definitions

Complete the series! Each book in the series combines exciting adventures with real-life facts related to the

Secret Explorers' latest fictional mission. Don't miss out on more secret explorations! Take on an out-of-this-world mission in The Secret Explorers and the Comet Collision. Travel back in time to save a dinosaur egg from destruction in The Secret Explorers and the Jurassic Rescue. Set out on a journey to stop the Cairo Museum from closing down in The Secret Explorers and the Tomb Robbers. Then take a trip to Borneo in The Secret Explorers and the Rainforest Rangers. Volcanoes Princeton University Press

Above the Clouds is a work of science fiction that explores how the history of humanity would have changed if instead of clear skies above, the planet was covered in a thick

blanket of clouds. Without views of the heavens to drive the development of science and society, humankind turned their attention inward. The worship of volcanoes and the god Vulcan dominated religion and prevented society from looking upward—encapsulated in the religion's most famous maxim, "Everything you need is beneath your feet!" With the election of a new progressive president, a group of scientists are now directed to build a probe to finally see what lies above. However, their efforts are frustrated by the work of religious radicals, betrayed loyalties, and changing political dynamics. The main character, Jason, with the help of his

friends and the team, must navigate these obstacles and risk his professional career to assure the probe is launched and its discoveries shared with the world.

### **Above the Clouds**

Independently

Published

John Dvorak, the acclaimed author of *Earthquake Storms*, looks into the early scientific study of volcanoes and the life of the man who pioneered the field, Thomas Jaggar. Educated at Harvard, Jaggar went to the Caribbean after Mount Pelee exploded in 1902, killing more than 26,000 people. Witnessing the destruction and learning about the horrible deaths these people had suffered, Jaggar vowed to

dedicate himself to a study of volcanoes. In 1912, he built a small science station at the edge of a lake of molten lava at Kilauea volcano in the Hawaiian Islands. Jaggar found something else at Kilauea: true love. For more than twenty years, Jaggar and Isabel Maydwell ran the science station, living in a small house at the edge of a high cliff that overlooked the lava lake, Maydwell quickly becoming one of the world's most astute observers of volcanic activity. Mixed with tales of myths and rituals, as well as the author's own experiences and insight into volcanic activity, *The Last Volcano* reveals the lure and romance of confronting nature in

its most magnificent form—the edge of a volcanic eruption.

*Geology: Rocks, Minerals, and Landforms* Popular Prakashan

The third book of the action-packed nonfiction graphic novel series *Science Comics* introduces the explosive and exciting world of volcanoes!

### **The Legends of**

**Volcano Island** Reed New Holland

The excitement continues ... Following their discoveries in the volcano, Molly and Michael decide to collect a water sample from the cave inside the mine. But fate, it seems, has other plans for them. Join their incredible journey through the jungle where they stumble through an invisible shield around a top-

secret research laboratory. Inside, they find something mysterious that will lead them on an even stranger journey, riding the mycelium network under the ground. See the plants and animals through their eyes, hear the curious sounds and discover what it feels like to be in the presence of the most magical being of all - Adali the bird Kids who are interested in science and nature have really enjoyed these books. They are open-minded youngsters who like an imaginative story with a cracking pace and inquisitive characters. Adults who like a fun, clean adventure story have also enjoyed the books in this series.

Volcanoes & Earthquakes Random House Books for Young



Readers  
GEOLOGY: Rocks, Minerals, and Landforms are written to have the reader develop a well-rounded knowledge of geology. This book includes interesting facts and topics such as volcanoes, earthquakes, mountains, deserts, glaciers, geologic discoveries, crystals, fossils, energy, a career path in geology, experiments, activities, geology merit badge

requirements, and much more. This book is designed for all levels of interest, including parents, teachers, students, badge counselors, and hobby enthusiast. This is a great book for your library and a great reference source. This book contains many photographs, diagrams, and charts. We highly recommend this book which will soon become a best seller. Please write a friendly review for us. Thank you - Jack