

Volcanoes And Earthquakes A Nonfiction Companion T

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No Apparent Danger - Victoria Bruce

2010-11-23

On January 14, 1993, a team of scientists descended into the crater of Galeras, a restless Andean volcano in southern Colombia, for a day of field research. As the group slowly moved across the rocky moonscape of the caldera near the heart of the volcano, Galeras erupted, its crater exploding in a barrage of burning rocks and glowing shrapnel. Nine men died instantly, their bodies torn apart by the blast. While others watched helplessly from the rim, Colombian geologist Marta Calvache raced into the rumbling crater, praying to find survivors. This was Calvache's second volcanic disaster in less than a decade. In 1985 Calvache was part of a group of Colombia's brightest young scientists that had been studying activity at Nevado del Ruiz, a volcano three hundred miles north of Galeras. They had warned of the dire consequences of an eruption for months, but their fledgling coalition lacked the resources and

muscle to implement a plan of action or sway public opinion. When Nevado del Ruiz erupted suddenly in November 1985, it wiped the city of Armero off the face of the earth and killed more than twenty-three thousand people -- one of the worst natural disasters of the twentieth century. No Apparent Danger links the characters and events of these two eruptions to tell a riveting story of scientific tragedy and human heroism. In the aftermath of Nevado del Ruiz, volcanologists from all over the world came to Galeras -- some to ensure that such horrors would never be repeated, some to conduct cutting-edge research, and some for personal gain. Seismologists, gas chemists, geologists, and geophysicists hoped to combine their separate areas of expertise to better understand and predict the behavior of monumental forces at work deep within the earth. And yet, despite such expertise, experience, and training, crucial data were ignored or overlooked, essential safety precautions were bypassed, and fifteen

people descended into a death trap at Galeras. Incredibly, expedition leader Stanley Williams was one of five who survived, aided bravely by Marta Calvache and her colleagues. But nine others were not so lucky. Expertly detailing the turbulent history of Colombia and the geology of its snow-peaked volcanoes, Victoria Bruce weaves together the stories of the heroes, victims, survivors, and bystanders, evoking with great sensitivity what it means to live in the shadow of a volcano, a hair's-breadth away from unthinkable natural calamity, and shows how clashing cultures and scientific arrogance resulted in tragic and unnecessary loss of life.

10 Things Every Writer Needs to Know - Jeff Anderson 2011

Whether writing a blog entry or a high-stakes test essay, fiction or nonfiction, short story or argumentation, students need to know certain things in order to write effectively. In *10 Things Every Writer Needs to Know*, Jeff Anderson focuses on developing the concepts and

application of ten essential aspects of good writing--motion, models, focus, detail, form, frames, cohesion, energy, words, and clutter. Throughout the book, Jeff provides dozens of model texts, both fiction and nonfiction, that bring alive the ten things every writer needs to know. By analyzing strong mentor texts, young writers learn what is possible and experiment with the strategies professional writers use. Students explore, discover, and apply what makes good writing work. Jeff dedicates a chapter to each of the ten things every writer needs to know and provides mini-lessons, mentor texts, writing process strategies, and classroom tips that will motivate students to confidently and competently take on any writing task. With standardized tests and Common Core Curriculum influencing classrooms nationwide, educators must stay true to what works in writing instruction. *10 Things Every Writer Needs to Know* keeps teachers on track--encouraging, discovering, inspiring, reminding,

and improving writing through conversation, inquiry, and the support of good writing behaviors.

Everything Weather - Kathy Furgang 2012

Filled with fun facts and amazing photographs, an in-depth look at amazing weather includes real-life encounters as documented by National Geographic tornado chaser, Tim Samaras. Simultaneous.

Dolphins and Sharks - Mary Pope Osborne
2003-06-24

The #1 bestselling chapter book series of all time celebrates 25 years with new covers and a new, easy-to-use numbering system! Getting the facts behind the fiction has never looked better. Track the facts with Jack and Annie! When Jack and Annie got back from their adventure in Magic Tree House #9: Dolphins at Daybreak, they had lots of questions. Did dolphins ever live on land? How do dolphins communicate? How do sharks hunt for food? Which sharks are the most dangerous? Find out the answers to these

questions and more as Jack and Annie track the facts. Filled with up-to-date information, photos, illustrations, and fun tidbits from Jack and Annie, the Magic Tree House Fact Trackers are the perfect way for kids to find out more about the topics they discovered in their favorite Magic Tree House adventures. And teachers can use Fact Trackers alongside their Magic Tree House fiction companions to meet common core text pairing needs. Did you know that there's a Magic Tree House book for every kid? Magic Tree House: Adventures with Jack and Annie, perfect for readers who are just beginning chapter books Merlin Missions: More challenging adventures for the experienced reader Super Edition: A longer and more dangerous adventure Fact Trackers: Nonfiction companions to your favorite Magic Tree House adventures Have more fun with Jack and Annie at MagicTreeHouse.com!

National Geographic Kids Everything Volcanoes and Earthquakes - Kathy Furgang

2013

Combines facts with photographs of volcanoes and earthquake-affected regions to introduce readers to such topics as underwater volcanoes and plate tectonics while offering insight into the world-changing power of natural disasters.

Because of an Acorn - Lola M. Schaefer

2016-08-02

Because of an acorn, a tree grows, a bird nests, a seed becomes a flower. Enchanting die-cuts illustrate the vital connections between the layers of an ecosystem in this magical book. Wander down the forest path to learn how every tree, flower, plant, and animal connect to one another in spiraling circles of life. An acorn is just the beginning. Plus, this is the fixed format version, which looks almost identical to the print edition.

Facts on File Yearbook - 1949

Teaching Evidence-Based Writing: Nonfiction -
Leslie Blauman 2016-10-14

At heart, learning to read and write analytically is learning to think well. For Evidence-Based Writing: Nonfiction, renowned teacher Leslie Blauman combed the standards and her classroom bookshelves to craft lessons that use the best nonfiction picture books, biographies, and article excerpts to make writing about reading a clear, concrete process. Students learn to analyze and cite evidence about main idea, point of view, visuals, and words and structure. And best of all, your students gain a confidence in responding to complex texts and ideas that will serve them well in school, on tests, and in any situation when they are asked: What are you basing that on? Show me how you know.

Volcano Blast (Disaster Strikes #4) - Marlane Kennedy 2015-02-24

Noah and Emma Burton have traded the sand and surf of their Hawaiian home for a chilly stay in Alaska, and Noah isn't happy about it. His father may be a volcano expert, but why did they

have to travel to the coldest, grayest place on earth when there are millions of volcanoes near Honolulu? Noah thinks he's in for the most boring vacation of his life. He couldn't have been more wrong! A day trip to a remote island turns deadly when a once-dormant volcano suddenly sputters to life in an eruption of epic proportions. Now Noah, Emma, and their new neighbor Alex must fight to survive rivers of molten lava and clouds of toxic ash if they want to make it off the island alive....

Albert - Donna Jo Napoli 2005

One day when Albert is at his window, two cardinals come to build a nest in his hand, an event that changes his life.

The Magic School Bus Presents Wild

Weather - Sean Callery 2014-08-08

Ms. Frizzle and her class explore weather.

Tsunamis and Other Natural Disasters -

Mary Pope Osborne 2012-05-30

The #1 bestselling chapter book series of all time celebrates 25 years with new covers and a

new, easy-to-use numbering system! When Jack and Annie got back from their adventure in Magic Tree House #28: High Tide in Hawaii, they had lots of questions. What causes tsunamis? Who studies earthquakes? How do volcanoes form? What should people do if an avalanche hits? Find out the answers to these questions and more as Jack and Annie track the facts. Filled with up-to-date information, photos, illustrations, and fun tidbits from Jack and Annie, the Magic Tree House Fact Trackers are the perfect way for kids to find out more about the topics they discovered in their favorite Magic Tree House adventures. Did you know that there's a Magic Tree House book for every kid? Magic Tree House: Adventures with Jack and Annie, perfect for readers who are just beginning chapter books Merlin Missions: More challenging adventures for the experienced reader Super Edition: A longer and more dangerous adventure Fact Trackers: Nonfiction companions to your favorite Magic Tree House

adventures Have more fun with Jack and Annie at MagicTreeHouse.com!

Literacy Assessment and Intervention for Classroom Teachers - Beverly A. DeVries

2019-05-31

The fifth edition of this comprehensive resource helps future and practicing teachers recognize and assess literacy problems, while providing practical, effective intervention strategies to help every student succeed. DeVries thoroughly explores the major components of literacy, offering an overview of pertinent research, suggested methods and tools for diagnosis and assessment, intervention strategies and activities, and technology applications to increase students' skills. Updated to reflect the needs of teachers in increasingly diverse classrooms, the fifth edition addresses scaffolding for English language learners, and offers appropriate instructional strategies and tailored teaching ideas to help both teachers and their students. Several valuable appendices

include assessment tools, instructions and visuals for creating and implementing the book's more than 150 instructional strategies and activities, and other resources. New to the Fifth Edition: Up-to-date and in line with ILA, CCSS, and most state and district literacy standards, this edition also addresses the important shifts and evolution of these standards. New chapter on Language Development, Speaking, and Listening covers early literacy, assessment, and interventions. New intervention strategies and activities are featured in all chapters and highlight a stronger technology component. Updated Companion Website with additional tools, resources, and examples of teachers using assessment strategies.

Insects - Tedd Arnold 2014-12-30

Introduces facts about insects, including the life cycle of butterflies, how crickets communicate, and how ants work together in a community.

Volcano - Robert J. Ford 2021-04

Illustrated with 200 spectacular photographs,

Volcano is a fascinating visual journey around the globe, selecting the most striking live and extinct volcanoes from Alaska to Antarctica, from Tanzania to Tasmania, from Kamchatka in Russia's far east to Indonesia and the Philippines. Did you know that there are more than 60 active volcanoes in Europe today? Or that the longest-existing lava lake is in Ethiopia? Or that Mount Stromboli off the coast of Italy has been in almost continuous eruption for the past 2,000 years? Alongside famous volcanoes such as Mount Etna in Sicily, Mount Vesuvius on the Italian mainland and Mount St. Helens in Washington State, this book features many lesser-known but equally interesting volcanoes across all the continents. Each entry is accompanied with a fascinating caption explaining not only the geological forces at work, but also how the volcano has shaped the history of the surrounding areas across millennia. Presented in a landscape format and with outstanding color photographs of around

100 entries, Volcano is a stunning collection of images.

The Big One - Elizabeth Rusch 2020-08-18

No one ever thought the Pacific Northwest was due for an earthquake, let alone a catastrophic one. But geologists are transforming our understanding of the grave dangers the population in the region of Cascadia face—will there be a big one? And what can be done to save lives? America's Pacific Northwest has relatively few earthquakes—only a handful each year that cause even moderately noticeable shaking. But a couple decades ago, scientists discovered a geological feature running along the coast that in other parts of the world regularly triggers massive earthquakes of 8.0 magnitude and higher. Were there once massive earthquakes in this part of the world? Geologists think there were. Now a small group of scientists are studying things that you might not think have anything to do with earthquakes—marsh soil, ocean sediments,

landslide debris, and ghost forests—and they have reason to believe that the Pacific Northwest is likely not as idyllic as it was once assumed. The population is likely in grave danger of a massive earthquake at some point. What can be done? The big one can't be stopped, but scientists are working tirelessly to learn as much as they can to prepare.

Best STEM Resources for NextGen Scientists: The Essential Selection and User's Guide - Jennifer L. Hopwood 2015-06-30
Intended to support the national initiative to strengthen learning in areas of science, technology, engineering, and mathematics, this book helps librarians who work with youth in school and public libraries to build better collections and more effectively use these collections through readers' advisory and programming. • Introduces more than 500 STEM resource suggestions for toddlers to young adults • Highlights more than 25 detailed library program or activity suggestions to be

paired with STEM book titles • Provides resource suggestions for professional development • Contains bonus sections on STEM-related graphic novels, apps, and other media

[The Magic School Bus Inside a Volcano](#) - Kristin Earhart 2012

Tim is making a volcano, but he's not sure how it should work. When Ms Frizzle and her class travel deep inside the earth to find out, things start to heat up!--

The Rift - Walter Jon Williams 2015-05-02
"The Rift would be a very good beach book, if you could put it down long enough to get into the water." — The San Diego Union Tribune
FRACTURE LINES PERMEATE THE CENTRAL UNITED STATES. Some comprise the New Madrid fault, the most dangerous earthquake zone in the world. Other fracture lines are social— economic, religious, racial, and ethnic. What happens when they all crack at once? Caught in the disaster as cities burn and bridges

tumble, young Jason Adams finds himself adrift on the Mississippi with African-American engineer Nick Ruford. A modern-day Huck and Jim, they spin helplessly down the river and into the widening faults in American society, encountering violence and hope, compassion and despair, and the primal wilderness that threatens to engulf not only them, but all they love... " A breakout book that you'll swear the author lived" — SF Age "I don't like disaster novels. I would not have even glanced at *The Rift* if it weren't backed by Walter Jon Williams' reputation for excellence. And I definitely would not have kept reading if Williams hadn't demonstrated on every page that he deserves his reputation. The result? I was so engrossed in—and engaged by —*The Rift* that I forgot that I don't like disaster novels. This book is an impressive achievement." — Stephen R. Donaldson, New York Times bestselling author of *The Chronicles of Thomas Covenant* "*The Rift* is bloody wonderful! Williams brings an historic

disaster back for an encore and metaphorically flattens it again. This is the stuff for which sleep is lost--and awards are made." — Dean Ing "The Rift shakes up the world like it's never been shaken before." — Fred Saberhagen "[For fans of the disaster novel] Williams delivers the requisite thrills and setpieces—but he also, to paraphrase Conrad, offers a bit of that truth for which they forgot to ask." — Locus

Cascadia's Fault - Jerry Thompson 2012-03-10
There is a crack in the earth's crust that runs roughly 31 miles offshore, approximately 683 miles from Northern California up through Vancouver Island off the coast of British Columbia. The Cascadia Subduction Zone has generated massive earthquakes over and over again throughout geologic time—at least thirty-six major events in the last 10,000 years. This fault generates a monster earthquake about every 500 years. And the monster is due to return at any time. It could happen 200 years from now, or it could be tonight. The Cascadia

Subduction Zone is virtually identical to the offshore fault that wrecked Sumatra in 2004. It will generate the same earthquake we saw in Sumatra, at magnitude nine or higher, sending crippling shockwaves across a far wider area than any California quake. Slamming into Sacramento, Portland, Seattle, Victoria, and Vancouver, it will send tidal waves to the shores of Australia, New Zealand, and Japan, damaging the economies of the Pacific Rim countries and their trading partners for years to come. In light of recent massive quakes in Haiti, Chile, and Mexico, Cascadia's Fault not only tells the story of this potentially devastating earthquake and the tsunamis it will spawn, it also warns us about an impending crisis almost unprecedented in modern history.

Quakeland - Kathryn Miles 2017-08-29

A journey around the United States in search of the truth about the threat of earthquakes leads to spine-tingling discoveries, unnerving experts, and ultimately the kind of preparations that will

actually help guide us through disasters. It's a road trip full of surprises. Earthquakes. You need to worry about them only if you're in San Francisco, right? Wrong. We have been making enormous changes to subterranean America, and Mother Earth, as always, has been making some of her own. . . . The consequences for our real estate, our civil engineering, and our communities will be huge because they will include earthquakes most of us do not expect and cannot imagine—at least not without reading *Quakeland*. Kathryn Miles descends into mines in the Northwest, dissects Mississippi levee engineering studies, uncovers the horrific risks of an earthquake in the Northeast, and interviews the seismologists, structural engineers, and emergency managers around the country who are addressing this ground shaking threat. As Miles relates, the era of human-induced earthquakes began in 1962 in Colorado after millions of gallons of chemical-weapon waste was pumped underground in the Rockies.

More than 1,500 quakes over the following seven years resulted. The Department of Energy plans to dump spent nuclear rods in the same way. Evidence of fracking's seismological impact continues to mount. . . . Humans as well as fault lines built our "quakeland". What will happen when Memphis, home of FedEx's 1.5-million-packages-a-day hub, goes offline as a result of an earthquake along the unstable Reelfoot Fault? FEMA has estimated that a modest 7.0 magnitude quake (twenty of these happen per year around the world) along the Wasatch Fault under Salt Lake City would put a \$33 billion dent in our economy. When the Fukushima reactor melted down, tens of thousands were displaced. If New York's Indian Point nuclear power plant blows, ten million people will be displaced. How would that evacuation even begin? Kathryn Miles' tour of our land is as fascinating and frightening as it is irresistibly compelling.

The Last Day - Nicholas Shrady 2008-04-10

The Lisbon Earthquake of 1755 was no run-of-the-mill misfortune-it was a watershed moment that shook the pillars of an inveterate social order and sent reverberations throughout the Western world. Earth, water, wind, and fire all conspired to produce a hellish catastrophe that lasted for a full five days and left Lisbon thoroughly annihilated. Nicholas Shrady's unique account of this first modern disaster and its aftereffects successfully articulates the outcome of the earthquake-the eighteenth-century equivalent of a mass media frenzy giving rise to a host of other fascinating developments, such as disaster preparedness, landmark social reform, urban planning, and the birth of seismology.

Tsunamis - Anne Wendorff 2013-01-01
Underwater earthquakes, volcanoes, and mudslides can cause tsunami waves that reach land and wreak havoc. Children will learn how tsunamis develop, how they are detected, and their devastating impact on communities.

My Mouth is a Volcano - Julia Cook 2005-01-01
Teaching children how to manage their thoughts and words without interrupting. Louis always interrupts! All of his thoughts are very important to him, and when he has something to say, his words rumble and grumble in his tummy, they wiggle and jiggle on his tongue and then they push on his teeth, right before he ERUPTS (or interrupts). His mouth is a volcano! But when others begin to interrupt Louis, he learns how to respectfully wait for his turn to talk. *My Mouth Is A Volcano* takes an empathetic approach to the habit of interrupting and teaches children a witty technique to help them manage their rambunctious thoughts and words. Told from Louis' perspective, this story provides parents, teachers, and counselors with an entertaining way to teach children the value of respecting others by listening and waiting for their turn to speak.

Public Library Catalog - Juliette Yaakov 1999
In librarian's office.

Life as We Knew it - Susan Beth Pfeffer 2008
Through journal entries, sixteen-year-old Miranda describes her family's struggle to survive after a meteor hits the moon, causing worldwide tsunamis, earthquakes, and volcanic eruptions.

Eros the Bittersweet - Anne Carson 2014-07-14
The insights presented in the volume are many and wide-ranging, recognizably in tune with the subtlest modern discussions of desire (such as triangulation. or loving what others love), yet offering new solutions to old problems, like the proper interpretation of Plato's Phaedrus. On the frequently discussed effect of literacy on Greek civilization, the book offers a fresh view: it was no accident that the poets who invented Eros were also the first readers and writers of the Western literate tradition. Originally published in 1986. The Princeton Legacy Library uses the latest print-on-demand technology to again make available previously out-of-print books from the distinguished backlist of Princeton University

Press. These editions preserve the original texts of these important books while presenting them in durable paperback and hardcover editions. The goal of the Princeton Legacy Library is to vastly increase access to the rich scholarly heritage found in the thousands of books published by Princeton University Press since its founding in 1905.

Earthquakes! - An Earthshaking Book on the Science of Plate Tectonics. Earth Science for Kids - Children's Earth Sciences Books - Prodigy Wizard 2016-06-21

Let's learn to write and write to learn! This activity book is designed to help second graders write better and faster. Inside this book, you will see exercises that range from easy to difficult. When a child goes through each one, hand and eye coordination as well as motor skills are improved leading to a more effective handwriting. Grab a prac

Future Humans - Tom Jackson 2019-10-15
What is transhumanism? What is AI? How are

scientists developing ways to reach immortality? And should we even want to live forever? These questions are tackled as part of the What's the Issue? series - aimed at pre-teen and teens tackling current subjects, with a focus on critical thinking and debate, and forming one's own informed opinions.

Australian Books in Print - 1998

Volcanoes - Laaren Brown 2013

Discover More Readers: Volcanoes is a Level 3 Reader (ages 7-9) for independent learners with timelines, vivid charts, exciting photographs and technical vocabulary. Independent readers can take their first steps to becoming a junior volcanologist. Learn about the scientific and human history behind the natural phenomenon of the vents in our Earth's crust. Comes with a free digital book featuring extra content, games and activities, plus audio and video enhancements.

Melting Stones - Tamora Pierce 2010-02-01

New York Times bestselling fantasy author Tamora Pierce returns to the world of the Circle of Magic Quartet. Evvy, a young stone mage in training, is accompanying her mentor, Rosethorn, and another dedicate from Winding Circle while they investigate mysterious happenings on the island of Starns. Her job is to listen and learn, but, being Evvy, she can't just keep quiet and do nothing. With the help of Luvo, the rock being she befriended at her home in Yanjing, Evvy discovers the source of the problem — a long-dormant volcano. Now she and her friends must save the islanders from impending disaster — if only Evvy can use her talents to avert the certain destruction that looms ahead.

Magic School Bus Presents: Volcanoes & Earthquakes - Tom Jackson 2014-12-30
THE MAGIC SCHOOL BUS PRESENTS VOLCANOES & EARTHQUAKES is a photographic nonfiction companion book to the original bestselling title, THE MAGIC SCHOOL

BUS INSIDE THE EARTH. INSIDE THE EARTH from the bestselling Magic School Bus series taught thousands of kids about rocks, volcanoes, and the earth's core. MAGIC SCHOOL BUS PRESENTS VOLCANOES & EARTHQUAKES will expand upon the original title with fresh and updated content. MAGIC SCHOOL BUS PRESENTS VOLCANOES AND EARTHQUAKES will explore the explosive and earth-shattering forces of our planet. With vivid full-color photographs on each page as well as illustrations of the beloved Ms. Frizzle and her students, the Magic School Bus Presents series will enthrall a whole new generation of Magic School Bus readers.

MinuteEarth Explains - MinuteEarth 2021-10-12
STEM for Kids — Fun for Kids (Ages 8-10) #1
New Release in Children's Books: Environment & Ecology, Atlases, Anatomy, and Earthquake & Volcano
In their debut illustrated science book for kids, the team behind the popular YouTube channel MinuteEarth answers all of your child's

wackiest questions about animals, nature, and science alongside engaging images of the natural world. From the scientists, writers, and illustrators at MinuteEarth. Have you ever wondered where Earth's water came from? Or why leaves change color in the fall? Entertain and educate your kids with fun facts about animals, nature and the wonders of the earth. Amazing STEM for kids, explained simply. With over 300 million views, MinuteEarth simplifies such serious subjects as geology, ecology and biology making them fun for kids. Featuring their signature puns and fun illustrations, this first book in the MinuteEarth Explains series explores topics ranging from weird animal facts to extreme weather, making science for kids enjoyable and unforgettable. Curious questions about our awesome planet. Whether your child is obsessed with the wonder of nature, can't learn enough interesting facts about animals, or is fascinated by volcanoes, MinuteEarth Explains captures their imagination and fosters an

interest in animals, the Earth, and ocean life! By combining humor with rigorous research, this book provides fun facts about animals, nature, science and more in an equally engaging and informative way for kids. MinuteEarth Explains captivates kids with answers to: • Why do some animals get gigantic? • Why do rivers curve? • Can plants talk? • How much food is there on earth? • And more! If you're looking for nature books for kids (8-10) or earth science books for kids—or if your child loves books such as The Big Book of Birds, Why?: 1,111 Answers to Everything, or The Wondrous Workings of Planet Earth—then your whole family will love this debut book by MinuteEarth!

The Ends of the World - Peter Brannen
2017-06-13

One of Vox's Most Important Books of the Decade
New York Times Editors' Choice 2017
Forbes Top 10 Best Environment, Climate, and Conservation Book of 2017
As new groundbreaking research suggests that climate

change played a major role in the most extreme catastrophes in the planet's history, award-winning science journalist Peter Brannen takes us on a wild ride through the planet's five mass extinctions and, in the process, offers us a glimpse of our increasingly dangerous future. Our world has ended five times: it has been broiled, frozen, poison-gassed, smothered, and pelted by asteroids. In *The Ends of the World*, Peter Brannen dives into deep time, exploring Earth's past dead ends, and in the process, offers us a glimpse of our possible future. Many scientists now believe that the climate shifts of the twenty-first century have analogs in these five extinctions. Using the visible clues these devastations have left behind in the fossil record, *The Ends of the World* takes us inside "scenes of the crime," from South Africa to the New York Palisades, to tell the story of each extinction. Brannen examines the fossil record—which is rife with creatures like dragonflies the size of sea gulls and guillotine-

mouthed fish—and introduces us to the researchers on the front lines who, using the forensic tools of modern science, are piecing together what really happened at the crime scenes of the Earth's biggest whodunits. Part road trip, part history, and part cautionary tale, *The Ends of the World* takes us on a tour of the ways that our planet has clawed itself back from the grave, and casts our future in a completely new light.

Volcanoes & Earthquakes - Ken Rubin
2007-12-04

Provides an overview of volcanoes and earthquakes, including why and where they occur and how they are measured and studied.

The Magic School Bus Presents Our Solar System - Tom Jackson 2017

"Blast off into space with Ms. Frizzle and explore our solar system. It's out of this world! The magic School bus Presents our Solar System is packed with incredible photographs, amazing facts, and everything you ever wanted to know

about all eight planets, the Sun, comets, meteors, asteroids, and much, much more."-- back cover.

I Survived the Destruction of Pompeii, AD 79 (I Survived #10) - Lauren Tarshis

2014-08-26

The beast beneath the mountain is restless...

American Revolution - Mary Pope Osborne

2012-05-30

The #1 bestselling chapter book series of all time celebrates 25 years with new covers and a new, easy-to-use numbering system! Getting the facts behind the fiction has never looked better. Track the facts with Jack and Annie! When Jack and Annie got back from their adventure in Magic Tree House #22: Revolutionary War on Wednesday, they had lots of questions. What was it like to live in colonial times? Why did the stamp Act make the colonists so angry? Who were the Minutemen? What happened at the Boston Tea Party? Find out the answers to these questions and more as Jack and Annie track the

facts. Filled with up-to-date information, photos, illustrations, and fun tidbits from Jack and Annie, the Magic Tree House Fact Trackers are the perfect way for kids to find out more about the topics they discovered in their favorite Magic Tree House adventures. And teachers can use Fact Trackers alongside their Magic Tree House fiction companions to meet common core text pairing needs. Did you know that there's a Magic Tree House book for every kid? Magic Tree House: Adventures with Jack and Annie, perfect for readers who are just beginning chapter books Merlin Missions: More challenging adventures for the experienced reader Super Edition: A longer and more dangerous adventure Fact Trackers: Nonfiction companions to your favorite Magic Tree House adventures Have more fun with Jack and Annie at MagicTreeHouse.com!

Born in a Treacherous Time - Jacqui Murray
2019-03-08

'The book's plot is similar in key ways to ... Jean

M. Auel's *The Clan of the Cave Bear*--Kirkus Reviews
Born in the harsh world of East Africa 1.8 million years ago, where hunger, death, and predation are a normal part of daily life, Lucy and her band of early humans struggle to survive. It is a time in history when they are relentlessly annihilated by predators, nature, their own people, and the next iteration of man. To make it worse, Lucy's band hates her. She is their leader's new mate and they don't understand her odd actions, don't like her strange looks, and don't trust her past. To survive, she cobbles together an unusual alliance with an orphaned child, a beleaguered protodog who's lost his pack, and a man who was supposed to be dead. Born in a Treacherous Time is prehistoric fiction written in the spirit of Jean Auel. Lucy is tenacious and inventive no matter the danger, unrelenting in her stubbornness to provide a future for her child, with a foresight

you wouldn't think existed in earliest man. You'll close this book understanding why man not only survived our wild beginnings but thrived, ultimately to become who we are today. This is a spin-off of *To Hunt a Sub's Lucy* (the ancient female who mentored the female protagonist). "Murray's lean prose is steeped in the characters' brutal worldview, which lends a delightful otherness to the narration ... The book's plot is similar in key ways to other works in the genre, particularly Jean M. Auel's *The Clan of the Cave Bear*. However, Murray weaves a taut, compelling narrative, building her story on timeless human concerns of survival, acceptance, and fear of the unknown. Even if readers have a general sense of where the plot is going, they'll still find the specific twists and revelations to be highly entertaining throughout. A well-executed tale of early man."--Kirkus Reviews