

## When On Earth

Let your child take an exciting, visual journey from Earth's core to the edge of the outer atmosphere! Explore the elements that make up the soil, the sea, and the sky. Examine detailed charts and graphs about the earth's crust, caves, and clouds. Scan facts and figures on weather, mountains, and more, based on the best-selling Wonders of Creation series! Designed by the creative team that developed the innovative and award-winning Big Book of History, the Big Book of Earth and Sky unfolds as a 15-foot chart. It is removable so it can be viewed either panel-by-panel or hung on the wall as a full-length display. A teacher's guide helps bring out additional insights with questions, education activities, and additional readings, all of which enhance this excellent reference tool and help a parent or teacher utilize it within their science curriculum. This stunning chart will pique the interest of children and bring a study of God's world to brilliant life!

A Netflix Original series! The highly-anticipated seventh book in the New York Times, Wall Street Journal, and USA Today bestselling series, with over 7 million copies in print! "Terrifyingly fun! Delivers big thrills and even bigger laughs."—Jeff Kinney, author of the #1 New York Times bestseller Diary of a Wimpy Kid With his zombie-controlling powers growing stronger, Jack Sullivan and his buddies are road-tripping toward the mysterious Tower, where they must once and for all stop Rezzoch the Ancient, Destructor of Worlds, from descending upon our dimension. But their journey is sidetracked when they are swept up by the Mallusk, an enormous centipede monster carrying the world's largest shopping mall on its back. On board, the kids discover a thriving monster society: Mallusk City! There, they encounter old allies—as well as old foes, who are ruling over Mallusk City with an iron fist. Beating these bad guys in battle is not an option, but beating them in an election is... so Jack runs for mayor of Mallusk City! At first, proving his leadership skills just means shaking monster hands, kissing monster babies, and promising to fill the water fountains with strawberry Nesquik. But when the Mallusk falls under attack, Jack must learn how to be a true leader—before it's too late. Told in a mixture of text and black-and-white illustration, this is the perfect series for any kid who's ever dreamed of starring in their own comic book or video game.

Click flashlights, light lanterns, and get ready to turn electric lights out to celebrate Earth Hour! Wherever you come from, you can help our planet. Kids around the world use electric energy to do all kinds of things--adults do, too! From cleaning the clothes we play in, to lighting up our dinner tables, to keeping us warm and toasty when the weather is cold, electricity is a huge part of our lives. Unfortunately, it can also have a big impact on our planet. Earth Hour--a worldwide movement in support of energy conservation and sustainability--takes place each March and is sponsored by the World Wildlife Fund for Nature (WWF). During Earth Hour, individuals, communities, and businesses in more than 7,000 cities turn off nonessential electric lights for one hour. Across each

continent--from the Eiffel Tower to the Great Wall of China to the Statue of Liberty--one small act reminds all of us of our enormous impact on planet Earth. "I take care of the earth because I know I can do little things every day to make a BIG difference..." With his signature blend of playfulness and sensitivity, Todd Parr explores the important, timely subject of environmental protection and conservation in this eco-friendly picture book. Featuring a circular die-cut Earth on the cover, and printed entirely with recycled materials and nontoxic soy inks, this book includes lots of easy, smart ideas on how we can all work together to make the Earth feel good - from planting a tree and using both sides of the paper, to saving energy and reusing old things in new ways. Best of all, the book includes an interior gatefold with a poster with tips/reminders on how kids can "go green" everyday. Equally whimsical and heartfelt, this sweet homage to our beautiful planet is sure to inspire readers of all ages to do their part in keeping the Earth happy and healthy.

In the tradition of Richard Dawkins, Bill Bryson, and Simon Winchester—An entertaining and uniquely informed narration of Life's life story. In the beginning, Earth was an inhospitably alien place—in constant chemical flux, covered with churning seas, crafting its landscape through incessant volcanic eruptions. Amid all this tumult and disaster, life began. The earliest living things were no more than membranes stretched across microscopic gaps in rocks, where boiling hot jets of mineral-rich water gushed out from cracks in the ocean floor. Although these membranes were leaky, the environment within them became different from the raging maelstrom beyond. These havens of order slowly refined the generation of energy, using it to form membrane-bound bubbles that were mostly faithful copies of their parents—a foamy lather of soap-bubble cells standing as tiny clenched fists, defiant against the lifeless world. Life on this planet has continued in much the same way for millennia, adapting to literally every conceivable setback that living organisms could encounter and thriving, from these humblest beginnings to the thrilling and unlikely story of ourselves. In *A (Very) Short History of Life on Earth*, Henry Gee zips through the last 4.6 billion years with infectious enthusiasm and intellectual rigor. Drawing on the very latest scientific understanding and writing in a clear, accessible style, he tells an enlightening tale of survival and persistence that illuminates the delicate balance within which life has always existed.

Ten-year-old aspiring geologist Henry Bower investigates the meteorite that crash lands in the hayfield, discovering a rock that will change his family, his town, and even himself.

A seductive and mesmerizing story of obsessive love from the New York Times bestselling author of *The Rules of Magic*. After nineteen years in California, March Murray returns to the small Massachusetts town where she grew up. For all this time, March has been avoiding her own troubled history, but when she encounters Hollis—the boy she loved so desperately, the man who has never forgotten her—the past collides with the present as their reckless love is reignited.

This dark romantic tale asks whether it is possible to survive a love that consumes you completely. The answers March Murray discovers are both heartbreaking and wise, as complex as they are devastating—for in heaven and in our dreams, love is simple and glorious. But it is something altogether different here on earth...

A new, beautifully illustrated edition of David Attenborough's groundbreaking *Life on Earth*.

Have you ever looked up into the sky and wondered about space, astronomy and the universe? Perhaps you have. But you've probably never looked around you - at the sunglasses you wear or the selfies people take - and thought about space. The truth is, there is more of space on earth than you realize...Full of amazing facts about everyday innovations inspired by space travel and sections on the people who brought them to us, *Space on Earth* is an entertaining and fascinating look at space and the untold relationship with the planet we live on, helping children not only to feel the awe and wonder of the universe, but also to understand the reasons why space is relevant to us here on Earth.

From two-time Caldecott Winner author-illustrator Sophie Blackall! *If You Came to Earth* is a glorious guide to our home planet, and a call for us to take care of both Earth and each other. This stunning book is inspired by the thousands of children Sophie Blackall has met during her travels around the world in support of UNICEF and Save the Children. • An engaging storybook about a single curious and imaginative child • Simultaneously funny and touching • Carries a clear message about the need to care for the earth and each other If you come to Earth, there are a few things you need to know. . . We live in all kinds of places. In all kinds of homes. In all kinds of families. Each of us is different. But all of us are amazing. And, together, we share one beautiful planet. This masterful and moving picture book is a visually comprehensive guide to the earth, imbued with warmth and humor. • Ideal for children ages 3 to 5 years old • A great pick for teachers looking for a crowd-pleasing picture book about the world for little students • Perfect for parents, grandparents, and caregivers • You'll love this book if you love books like *The Travel Book* by Lonely Planet Kids, *Atlas of Adventures* by Rachel Williams, and *If You Lived Here: Houses of the World* by Giles Laroche.

"After a monster apocalypse hits town, average thirteen-year-old Jack Sullivan builds a team of friends to help slay the eerily intelligent monster known as Blarg"--

Sixteen-year-old Emily and her little brother Aidan are onboard a plane bound for Anchorage. When the plane crashes, both kids and the pilot barely escape with their lives and are left to fight for survival in the Alaskan wilderness. But there is worse to come--Emily and Aidan are being chased, and their shady, unknown pursuers are closing in. As the kids go on the run, Emily finds herself in greater danger than she could have imagined. Because nothing in her life is what it seems--not even the things she holds dearest of all.

An instant New York Times Bestseller! Longlisted for the 2019 National Book Award for Fiction, the Carnegie Medal in Fiction, the 2019 Aspen Words Literacy Prize, and the PEN/Hemingway Debut Novel Award Shortlisted for the 2019 Center for Fiction First Novel Prize Winner of the 2019 New England Book Award for Fiction! Named one of the most anticipated books of 2019 by Vulture, Entertainment Weekly, BuzzFeed, Los Angeles Times, Boston Globe, Oprah.com, Huffington Post, The A.V. Club, Nylon, The Week, The Rumpus, The Millions, The Guardian, Publishers Weekly, and more. “A lyrical work of self-discovery that’s shockingly intimate and insistently universal...Not so much briefly gorgeous as permanently stunning.” —Ron Charles, The Washington Post Poet Ocean Vuong’s debut novel is a shattering portrait of a family, a first love, and the redemptive power of storytelling On Earth We’re Briefly Gorgeous is a letter from a son to a mother who cannot read. Written when the speaker, Little Dog, is in his late twenties, the letter unearths a family’s history that began before he was born — a history whose epicenter is rooted in Vietnam — and serves as a doorway into parts of his life his mother has never known, all of it leading to an unforgettable revelation. At once a witness to the fraught yet undeniable love between a single mother and her son, it is also a brutally honest exploration of race, class, and masculinity. Asking questions central to our American moment, immersed as we are in addiction, violence, and trauma, but undergirded by compassion and tenderness, On Earth We’re Briefly Gorgeous is as much about the power of telling one’s own story as it is about the obliterating silence of not being heard. With stunning urgency and grace, Ocean Vuong writes of people caught between disparate worlds, and asks how we heal and rescue one another without forsaking who we are. The question of how to survive, and how to make of it a kind of joy, powers the most important debut novel of many years. Named a Best Book of the Year by: GQ, Kirkus Reviews, Booklist, Library Journal, TIME, Esquire, The Washington Post, Apple, Good Housekeeping, The New Yorker, The New York Public Library, Elle.com, The Guardian, The A.V. Club, NPR, Lithub, Entertainment Weekly, Vogue.com, The San Francisco Chronicle, Mother Jones, Vanity Fair, The Wall Street Journal Magazine and more!

Experience the world's most significant battles through bold, easy-to-grasp maps. Covering everything from the battlefields of the ancient world to the bomb-scarred landscapes of World War II and beyond, this ebook includes engrossing maps telling the story of history's most famous battles. Using brand new, in-depth maps and expert analysis, see for yourself how legendary military milestones were won and lost, and how tactics, technology, vision, and luck have all played a part in the outcome of wars throughout history. Additionally, historic paintings, photographs, and objects take you to the heart of the action; profiles introduce famous commanders and military leaders and analyze their achievements; and the impact of groundbreaking weapons and battlefield innovations is revealed. Bursting with lavish illustrations and full of fascinating detail, Battles Map by Map is the ultimate history ebook for map lovers, military history enthusiasts, and

armchair generals everywhere.

Robert Fulghum's new book begins with a question we've all asked ourselves: "What on Earth have I done?" As Fulghum finds out, the answer is never easy and, almost always, surprising. For the last couple of years, Fulghum has been traveling the world - from Seattle to the Moab Desert to Crete - looking for a few fellow travelers interested in thinking along with him as he delights in the unexpected: trick-or-treating with your grandchildren dressed like a large rabbit, pots of daffodils blooming in mid-November, a view of the earth from outer space, the mysterious night sounds of the desert, every man's trip to a department store to buy socks, the raucous all-night long feast that is Easter in Greece, the trials and tribulations of plumbing problems and the friendship one can strike up with someone who doesn't share the same language. What on Earth Have I Done? is an armchair tour of everyday life as seen by Robert Fulghum, one of America's great essayists, a man who has two feet planted firmly on the earth, one eye on the heavens and, at times, a tongue planted firmly in his cheek. Fulghum writes to his fellow travelers, with a sometimes light heart, about the deep and vexing mysteries of being alive and says, "This is my way of bringing the small boat of my life within speaking distance of yours. Hello..."

What Happened When in the WorldHistory as You've Never Seen it Before!Dorling Kindersley Ltd

A startling, wonderful novel about the true meaning of being an alien in an equally alien world. "We are specks. Pieces of dust in this universe. Big nothings." "I know what I am." Mal lives on the fringes of high school. Angry. Misunderstood. Yet loving the world -- or, at least, an idea of the world. Then he meets Hooper. Who says he's from another planet. And may be going home very soon.

This book is packed with ideas and information for girls who care about the earth to help them understand climate change, speak up for solutions, and live an earth-friendly life. It's full of quizzes, crafts, party ideas, and a science experiment to help girls learn how they can use their unique passions and talents to make a difference. With a focus on interactive activities, this book proves that fighting climate change doesn't have to be scary--it can be a lot of fun!

"An audacious and concrete proposal...Half-Earth completes the 86-year-old Wilson's valedictory trilogy on the human animal and our place on the planet." —Jedediah Purdy, New Republic In his most urgent book to date, Pulitzer Prize-winning author and world-renowned biologist Edward O. Wilson states that in order to stave off the mass extinction of species, including our own, we must move swiftly to preserve the biodiversity of our planet. In this "visionary blueprint for saving the planet" (Stephen Greenblatt), Half-Earth argues that the situation facing us is too large to be solved piecemeal and proposes a solution commensurate with the magnitude of the problem: dedicate fully half the surface of the Earth to nature. Identifying actual regions of the planet that can still be reclaimed—such as the California redwood forest, the Amazon River basin, and grasslands of the Serengeti, among others—Wilson puts aside the prevailing pessimism of our times and "speaks with a humane eloquence which calls to

us all" (Oliver Sacks).

Atlases don't come more amazing than this! The ultimate world tour explores countries and crosses continents on its fact-finding, fun-filled journey of discovery Planet Earth is brought to life in stunning, specially commissioned 3-D maps and artworks that showcase fascinating themes, including geographical features, cities and landmarks, wildlife, and population in unprecedented detail. You'll scale the peaks of the Himalayas, trek the jungles of South America, roam the grasslands of Africa, and swim the Pacific Ocean on your incredible adventure. Visit the hottest place on Earth, spot the largest butterfly, rub shoulders with the world's biggest population, cross the busiest international border, and much, much more on your travels. This vital source of learning is perfect for children to dip into for school projects and a welcome addition to any family library. For genius geographers or anyone with a taste for adventure, this one is for you!

A series of maps provide a continent-by-continent tour of the world, depicting such things as where the world's largest butterfly lives and which international border is crossed more than any other.

Step back in time to discover the incredible past on planet Earth. This captivating children's atlas gives a complete history of the life and times of our world, shown in a series of stunning, specially commissioned 3D maps. Discover the impact of global events over millennia and centuries past. Wrap up warm for a trip to the Ice Age, wonder at the invention of the wheel, show your support at the French Revolution, and blast off for the Moon landings. This round the world trip begins with the first humans and cities before visiting the Egyptian pharaohs and experiencing the rise of the Roman Empire. You'll travel through time right up until recent history, including World War II and the Space Age. From ancient times to the 21st century, these colourful, detailed maps pinpoint exactly when and where the most important events and movements in history happened, as well as the part they all played in shaping the world today. What Happened When in the World is the ultimate unique atlas and the ideal gift for anyone and everyone who wants to know more about the world.

Explore our planet through eye-popping maps showing you volcanoes and earthquakes, animals and fossils, climate change, railroads and space rockets, peoples and history. This unique encyclopedia provides the complete picture of planet Earth as you've never seen it before, showcased in stunning photography and state-of-the-art maps. You'll discover exactly what is happening across the continents in six diverse chapters covering the Earth, the living world, people and planet, engineering and technology, history, and culture. On this endless adventure you'll climb the tallest buildings, swim the longest rivers, and travel back in time to see ancient wonders in all their glory. You'll come face to face with the deadliest creatures, dive down to underwater shipwrecks, and take charge of air traffic control. Where on Earth introduces colorful 3-D maps to bring each and every page to life in unprecedented detail. This is the perfect reference to earn top grades in a school project, but if you're eager to set off on a round-the-world trip, put away your passport and pick up this book instead.

Providing a ground-breaking exploration of how a global economy can flourish in a not-for-profit world, How on Earth develops a viable model for a new triple bottom line - people, planet, and not-for-profit - that embodies the evolution we have been waiting

for. From construction and manufacturing, to software development, food catering and retail, the not-for-profit ethic is permeating global commerce, with not-for-profit entities increasingly generating their own income, rather than relying on philanthropy.

Cooperatives, community interest companies, government-owned corporations and social enterprises all show how reinvesting, rather than privatizing their profits, is the healthiest and most sustainable way to manage a business. Many not-for-profit (NFP) enterprises are now outperforming their for-profit counterparts. Not-for-profit entities have marked advantages in terms of finance, human resources, productivity, innovation, governance, value creation and market reputation. Being mission-driven and reinvesting their profits also means that NFP businesses outperform their for-profit counterparts in terms of social and ecological sustainability. As the economy shifts in the direction of NFPs, the business ethic of enough translates to an economics of enough.

Peas on Earth uses a simple play on words to portray the basic concepts of peace, harmony, getting along with all kinds of people, and being green in a manner that young kids will grasp. And it will resonate more as they grow older. Adult caregivers will chuckle over the peas/peace references while young children will relate to the important messages about our earth and those of us who live on it. The artwork is colorful, charming, and perfect for the board book crowd. And, as an added value, there is a simple pop-up at the end of the book.

The more we study the world around us, the more living things we discover every day. The planet is full of millions of species of plants, birds, animals, and microbes, and every single one including us is part of a big, beautiful, complicated pattern. When humans interfere with parts of the pattern, by polluting the air and oceans, taking too much from the sea, and cutting down too many forests, animals and plants begin to disappear. What sort of world would it be if it went from having many types of living things to having just one?--

#1 NEW YORK TIMES BESTSELLER \* "The Uninhabitable Earth hits you like a comet, with an overflow of insanely lyrical prose about our pending Armageddon."--Andrew Solomon, author of *The Noonday Demon* With a new afterword It is worse, much worse, than you think. If your anxiety about global warming is dominated by fears of sea-level rise, you are barely scratching the surface of what terrors are possible--food shortages, refugee emergencies, climate wars and economic devastation. An "epoch-defining book" (*The Guardian*) and "this generation's *Silent Spring*" (*The Washington Post*), *The Uninhabitable Earth* is both a travelogue of the near future and a meditation on how that future will look to those living through it--the ways that warming promises to transform global politics, the meaning of technology and nature in the modern world, the sustainability of capitalism and the trajectory of human progress. *The Uninhabitable Earth* is also an impassioned call to action. For just as the world was brought to the brink of catastrophe within the span of a lifetime, the responsibility to avoid it now belongs to a single generation--today's. Praise for *The Uninhabitable Earth* "The Uninhabitable Earth is the most terrifying book I have ever read. Its subject is climate change, and its method is scientific, but its mode is Old Testament. The book is a meticulously documented, white-knuckled tour through the cascading catastrophes that will soon engulf our warming planet."--Farhad Manjoo, *The New York Times* "Riveting. . . Some readers will find Mr. Wallace-Wells's outline of possible futures alarmist. He is

indeed alarmed. You should be, too."--The Economist "Potent and evocative. . . . Wallace-Wells has resolved to offer something other than the standard narrative of climate change. . . . He avoids the 'eerily banal language of climatology' in favor of lush, rolling prose."--Jennifer Szalai, The New York Times "The book has potential to be this generation's Silent Spring."--The Washington Post "The Uninhabitable Earth, which has become a best seller, taps into the underlying emotion of the day: fear. . . . I encourage people to read this book."--Alan Weisman, The New York Review of Books

Fans of *The 5th Wave* will devour this heart-pounding sci-fi novel about a girl with a secret: on a near-future Earth taken over by aliens, she is the only human left alive. "A celebration of what it means to be human." —Katharine McGee, New York Times bestselling author of *The Thousandth Floor* **RAISED AMONG THEM**. Li has a father and a sister who love her. A best friend, Mirabae, to share things with. She goes to school and hangs out at the beach and carefully follows the rules. She has to. Everyone she knows--her family, her teachers, her friends--is an alien. And she is the only human left on Earth. **A SECRET THAT COULD END HER LIFE**. The Abdoloreans hijacked the planet sixteen years ago, destroying all human life. Li's human-sympathizer father took her in as a baby and has trained her to pass as one of them. The Abdoloreans appear human. But they don't think with human minds or feel with human hearts. And they have special abilities no human could ever have. **FIT IN OR DIE**. When Li meets Ryn, she's swept up in a relationship that could have disastrous consequences. How far will Li go to stay alive? Will she save herself--and in turn, the human race--or will she be the final witness to humanity's destruction?

Southern Africa, 2065. Liyan Madikizela is four months pregnant when her partner Tym, a deep-web researcher, reads out a puzzling entry from an Englishwoman's 1836 travel journal. While visiting a lush farm with a manor house set below a loaf-shaped mountain, the writer reportedly saw men in unusual suits and helmets, carrying 'armaments, some of which seemed to emit light'. But when Tym tries to view remnants of the farm via satellite imagery, it remains a mystery. Finding the place becomes his obsession, and later, when city inhabitants flee to the countryside after a solar storm, he realises he is not the only one with the knowledge. Meanwhile, energy-healer Freya and matter-sculptor Myx, rival honours students at the elite Altered BioPhysix Institute, have found themselves trapped in a test scenario in a burnt-out forest under a mountain. A man with no name is searching for a woman he cannot remember but has loved across space and time. A shaman arrives with a message from the dead for Liyan and her baby, and two armies advance, seeking arable land and new beginnings. Who will claim the place - if it really exists? Enter a world of radiance and brutality, loss and hope, time travel and physics. When your world ends, another begins. It is universal law.

Fact-hungry kids will love poring over these warped world maps full of unique and weird data. See how many lightning strikes hit parts of our planet, the wind patterns of the whole world, and even how the world map would look if global warming melted the ice caps! Covering everything from Pangea to the world's weirdest natural wonders, this is Earth in all its strange glory. What's Weird on Earth is an entirely new atlas adventure, with maps of UFO sightings, popular foods, every country resized according to population density, and their popularity as holiday destinations. Kids can spot the strangest features on every corner of Earth; from ancient patterns carved in the desert

sand to the 29,000 bath toys that sailed the world's ocean currents after a shipwreck. Travel back in time to discover maps from previous centuries or turn the globe upside down - literally. Planet Earth will never seem the same again!

There are millions of different kinds of plants and animals living on the earth. Many millions more lived here in the past. Where did they all come from? Why have some become extinct and others lived on? In this remarkable book for children, Steve Jenkins explores the fascinating history of life on earth and the awe-inspiring story of evolution, Charles Darwin's great contribution to modern science.

"Netflix. A Netflix original series"--Cover.

A scientific exploration into humanity's obsession with the afterlife and quest for immortality from the bestselling author and skeptic Michael Shermer In his most ambitious work yet, Shermer sets out to discover what drives humans' belief in life after death, focusing on recent scientific attempts to achieve immortality along with utopian attempts to create heaven on earth. For millennia, religions have concocted numerous manifestations of heaven and the afterlife, and though no one has ever returned from such a place to report what it is really like—or that it even exists—today science and technology are being used to try to make it happen in our lifetime. From radical life extension to cryonic suspension to mind uploading, Shermer considers how realistic these attempts are from a proper skeptical perspective. Heavens on Earth concludes with an uplifting paean to purpose and progress and how we can live well in the here-and-now, whether or not there is a hereafter.

'What Fauber does well is humanize these four residents of the pantheon of science...

The story is seldom less than fascinating. A readable, enjoyable contribution to the history of science.' - Kirkus An intimate examination of a scientific family - that of Nicolaus Copernicus, Tycho Brahe, Johannes Kepler and Galileo Galilei. Fauber juxtaposes their scientific work with insight into their personal lives and political considerations, which shaped their pursuit of knowledge. Uniquely, he shows how their intergenerational collaboration made the scientific revolution possible. These brave scientists called each other 'brothers', 'fathers' and 'sons', and laid the foundations of modern science through familial co-work. And though the sixteenth century was far from an open society for women, there were female pioneers in this 'family' as well, including Brahe's sister Sophie, Kepler's mother, and Galileo's daughter. Filled with rich characters and sweeping historical scope, this book reveals how the strong connections between these pillars of intellectual history moved science forward.

Twenty-five high school seniors emerge from their basement geometry class to an eerie silence in a deserted school. Outside, empty buildings, stores, restaurants, and abandoned cars line once crowded streets. Stunned disbelief is followed by alarm, curiosity, sorrow, and the horrifying realization that, for better or worse, they have inherited the Earth.

Hailed by The New York Times for writing "with wonderful clarity about science . . . that effortlessly teaches as it zips along," nationally bestselling author Robert M. Hazen offers a radical new approach to Earth history in this intertwined tale of the planet's living and nonliving spheres. With an astrobiologist's imagination, a historian's perspective, and a naturalist's eye, Hazen calls upon twenty-first-century discoveries that have revolutionized geology and enabled scientists to envision Earth's many iterations in vivid detail—from the mile-high lava tides of its infancy to the early

organisms responsible for more than two-thirds of the mineral varieties beneath our feet. Lucid, controversial, and on the cutting edge of its field, *The Story of Earth* is popular science of the highest order. "A sweeping rip-roaring yarn of immense scope, from the birth of the elements in the stars to meditations on the future habitability of our world." -*Science* "A fascinating story." -Bill McKibben

From the internationally acclaimed scientist, explorer, and conservationist comes an awe-inspiring account of earth's evolution. Beginning at the moment of creation with the Big Bang, *Here on Earth* explores the evolution of Earth from a galactic cloud of dust and gas to a planet with a metallic core and early signs of life within a billion years of being created. In a compelling narrative, Flannery describes the formation of the Earth's crust and atmosphere, as well as the transformation of the planet's oceans from toxic brews of metals (such as iron, copper, and lead) to life-sustaining bodies covering seventy percent of the planet's surface. Life, Flannery shows, first appeared in these oceans in the form of microscopic plants and bacteria, and these metals served as catalysts for the earliest biological processes known to exist. From this starting point, Flannery tells the fascinating story of the evolution of our own species, exploring several early human species—from the diminutive creatures (the famed hobbits) who lived in Africa around two million years ago to *Homo erectus*—before turning his attention to *Homo sapiens*. Drawing on Charles Darwin's and Alfred Russell Wallace's theories of evolution and Lovelock's Gaia hypothesis, *Here on Earth* is a dazzling account of life on our planet. "You'll discover why Tim Flannery's books have made him the rock star of modern science." —Jared Diamond, Pulitzer Prize-winning author of *Guns, Germs, and Steel*

In *What on Earth Happened?*, Christopher Lloyd tells our story from the very beginning of time to the present day, taking giant narrative leaps across millennia and continents. Along the way, he explains exactly how Muslim conquest gave Spain its paella, how the Earth's collision with another young planet created the moon, how dragonflies the size of seagulls emerged out of the prehistoric waters, and how the Big Bang can be detected in your television. Accessible and endlessly entertaining, this massive book draws on disciplines as wide-ranging as astrophysics and anthropology and will appeal to experts, amateur enthusiasts and the simply curious alike. Completed by 250 colourful photographs, maps, historic paintings, engravings and specially commissioned illustrations, *What on Earth Happened?* takes an entertaining and informed sideways look at the last 13.7 billion years in the life of our universe. Do you know *What on Earth Happened?* Test your knowledge of the earth in a five minute quiz at [www.whatonearthhappened.com](http://www.whatonearthhappened.com)

An exhilarating guided tour around the most unbelievable, unusual, and incredible places on Earth -perfect for readers aged 7+ who have big imaginations and a thirst for adventure. When most people think of Earth's most amazing places, they think of Mount Everest or the Eiffel Tower. But there's so much more that our planet has to offer. This ebook will transport you to the far-flung reaches of the globe to discover places so incredible you'll barely be able to believe they are real. Have you ever seen a waterfall that looks like it's on fire, a cave filled with bright blue glowworms, or a bright pink lake? Well that's exactly the kind of thing the pages of this book are filled with (along with much, much more). But there's more than just pretty pictures. Inspired by explorers' journals, this is the ultimate e-guide for curious kids with a love for learning.

Every page dives deep into explaining the science behind various natural phenomena, a place's historical or cultural significance, and more. So if you're an eager explorer, turn the pages to discover natural wonders, stunning vistas, and other jaw-dropping places from around the world.

History as you've never seen it before, walk through the past and find out what happened when Step into What Happened When in the World, a unique historical atlas for kids and discover the global events that shaped our world. Watch the key moments in our history unravel on the page in front of you through colourful, illustrated 3D maps. Follow the devastating spread of the black death through Europe, the Roman Empire's expansion to North Africa and the Middle East, and the impact of world war II on the globe. What Happened When in the World reveals our history through 60 stunning, specially commissioned historical maps which chart the migration of humans, the spread of the black death, D-day landings and much more.

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