

Prehistoric Life The Definitive Visual History Of Life On Earth

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Ocean - DK 2014-09-01

This new edition of Ocean has been updated with fresh graphics, images, and type styling throughout, and includes new coverage of major events such as Hurricane Sandy and the Japan tsunami. DK's Ocean is a highly illustrated encyclopedia of the marine environment. It not only covers marine life and physical oceanography, from the geology of the seafloor to the chemistry of seawater, but also includes an atlas of the world's oceans and seas compiled using satellite data. Visual catalogs throughout the book contain profiles of living organisms and key locations. With comprehensively updated text, artwork, and images, the second edition of DK's exhaustive guide to the underwater world is the most definitive visual guide to the world's oceans on the market.

My Book of Dinosaurs and Prehistoric Life - DK 2021-01-26

Travel back in time to find out about the fantastical wildlife that lived on Earth before we did. From the first living cells to fearsome dinosaurs and giant mammals, take a journey through prehistory to find out about the supersized, the scary, and the downright bizarre animals and plants that inhabited Earth in ancient times. Broken down by animal or plant type, there are profiles on more than 40 key species. With famous favourites such as mighty Tyrannosaurus and huge woolly mammoths, as well as lesser-known organisms, including five-eyed Opabinia and aeroplane-sized pterosaur Quetzalcoatlus, children won't fail to be captivated by the amazing range of beasts on display. Learn about the primeval world itself and how the Earth has changed over time, why fossils form, and the arrival of early humans. Detailed artworks bring the past to life, while pronunciation guides help with tricky names, and a visual index provides a quick overview of every species in the ebook. My Book of Dinosaurs and Prehistoric Life is an ideal first ebook about early plants and animals, and is sure to be a hit with fact-obsessed young fans of all things dinosaurs and other prehistoric life.

The Complete Guide to Prehistoric Life - Tim Haines 2006

Accurate, jargon-free text and digitally created illustrations cover more than one hundred of the earliest beasts with profiles on their physical characteristics, habitat, behavior, and distribution across prehistoric Earth. Reprint.

Dinosaurs - David Burnie 2012

DINOSAURS journeys around the world, delving through layers of fossil evidence to uncover the secrets of prehistoric life. Step back in time and unearth some of the most awesome dinosaur specimens yet discovered. Find out about fierce fighting dinosaurs and horned dinosaurs, and discover how dinosaur hunters build pictures of the lives of these amazing beasts.

Prehistoric Life - William Lindsay 1994

Follows the footsteps of life from the very first creatures and sea animals, to plants and arthropods leaving the water to live and walk on land, the evolution of reptiles and mammals, up to the early humans. Photographs of fossils, skulls, models and reconstructions are included.

Dinosaurs: A Visual Encyclopedia - DK 2018-04-03

Kids can go on a visual tour of the prehistoric world, exploring the plants, the reptiles, the swimmers, the flyers, the dinosaurs, the mammals, and more in this comprehensive and fully updated visual celebration of prehistoric life. Part of the series of award-winning, best-selling DK encyclopedias for children, this title has been completely revised to provide a comprehensive visual exploration of the entire range of prehistoric animal life. Dinosaurs: A Visual Encyclopedia is not simply a catalog of facts and photos - it is a visual celebration of the history of all life on Earth, with a special focus on dinosaurs. More than 100 dinosaur species are featured, many illustrated with brand new artworks, exclusive to DK. The new images vividly reflect the very latest research into what these prehistoric creatures looked like, including thrilling new discoveries about feathered dinosaurs.

Eyewitness Prehistoric Life - William Lindsay 2012-01

Explores the origins of life on earth--why it began in the sea and not on land, how dinosaurs ruled for millions of years, and how mammals and humans took over.

The World of Dinosaurs - Mark Norell 2019-03-07

In The World of Dinosaurs, paleontologist Dr Mark Norell takes a detailed look at everything we know about these wondrous creatures, drawing on the very latest research in the field. Produced in association with the American Museum of Natural History and drawing on their archives, Norell examines every facet of the dinosaur mystery, from the scattering of dinosaur fossils after the breakup of Pangea to the different categorisations of these monstrous reptiles. Even subjects you may think you know about - such as the species' extinction - are looked at in a new light. Illustrated with exceptional scientific recreations of key species, as well as documentary photographs, sketches and notes from dino discoveries, this is the ultimate photographic reference book on dinosaurs.

Animal - DK 2017-09-12

View the animal kingdom up close as never before in this breathtaking title, which has already sold over 1.5 million copies. Written by 70 specialists, it features stunning wildlife photography of more than 2000 of the world's most important wild mammals, birds, reptiles, amphibians, and insects. With around two million species identified to date, animals are the dominant and most varied form of life on the planet. Animal presents a representative selection, ranging from the giant baleen whale, to fast-moving predators such as sharks, big cats, and birds of prey, as well as microscopic beetles barely 1mm long and other insects. It presents some of the latest species to be described: meet the cute but elusive olinguito from South America, which was only identified in 2013, or the skywalker hoolock gibbon that was named after a Star Wars character in 2017. Animal also explains how the earth's biodiversity is in sharp decline and the conservation projects underway to safeguard precious species. For each one, it gives a locator map and statistics, including its conservation status. For anyone who wants a reliable and enthralling reference, in which you can find the answers to everything - from why zebras are striped or how the sunbear got its name - Animal is your essential one-stop guide.

Dinosaurs - Darren Naish 2018-09

Fully illustrated and immersive guide to the latest research in these incredible animals. Discover the groundbreaking developments in dinosaur research with this state-of-the-art guide to dinosaur biology. Written by experts from a leading dinosaur research centre, this book begins by tracing the evolution of the dinosaur from 225 million years ago through to the end of the Cretaceous Period, exploring how they lived and what happened during the great extinction event. Research on these fantastic animals is proceeding at a faster pace than ever before. Dinosaurs explores the most recent global discoveries and the major role that new technologies play in revealing previously inaccessible and unknown details about how dinosaurs lived, such as the use of CT-scanning we can now look inside a dinosaur skull and gain new information on brains and sense organs. This engaging book reveals the latest findings about dinosaur anatomy and behaviour, evolution, diversity and lifestyle, and is lavishly illustrated with artwork, photographs and artistic reconstructions that bring these iconic creatures to life.

Music - DK 2019-12-20

Who wrote the first true "opera"? Why did jazz go Latin? And how did blues influence rock? Find out in the story of how music has shaped the world. Music has the ability to evoke the full spectrum of human emotions, irrespective of the listener's culture or nationality. This groundbreaking ebook examines that shared experience - from prehistory to the present. A compelling and richly illustrated narrative, Music explores the roots of all genres from the chants of the middle ages

through the grandeur of the classical period to the modern rhythms of blues, jazz, hip-hop, and pop. Spectacular galleries display families of instruments from around the world, while special features showcase the evolution of key instruments, such as the piano and the violin, and profile iconic innovators as diverse as Mozart, George Gershwin, and David Bowie. Charting every musical revolution, from bone flutes to electronica and from jazz to hip-hop, this visually stunning history will hit the right note with you, whether you are into pop or rock or disco or rap, classical or opera.

The Ultimate Dinosaur Encyclopedia @Chris Barker 2021-09-07

You've never seen a dinosaur book like this before! The Ultimate Dinosaur Encyclopedia is a whole new type of encyclopedia, developed in conjunction with cutting-edge 3D-art and science. Using groundbreaking recent research, palaeontologist Chris Barker recreates the world of prehistoric giants with photorealistic images more lifelike than any you've seen before. Use the free AR app to view the pages, and you'll see dinosaurs spring into life with stunning 3D. As well as learning about their appearance and behaviours, the app lets you see them as breathtaking life-size models. Selected pages even have video clips that seem to play right on the page. Short of hopping in a time machine, it's the best way to get close to these amazing animals. The book explores every era of prehistoric life, beginning with the origins of life in the world's oceans, moving to the first land-based vertebrates, and on to the reign of the dinosaurs and beyond. Based on only the most modern and authentic science, some familiar dinosaurs take on a whole new appearance. See these majestic creatures in their natural habitat, understand their parallels with modern animals, and learn everything about how they moved, ate, fought and hunted.

Prehistoric - Douglas Palmer 2009

Experience a story 3.8 billion years in the making, with this unparalleled visual guide to prehistoric life. Unprecedented visual detail, comprehensive entries on hundreds of species and the latest research provides the whole picture of the creatures and plants that represent Earth's prehistoric life. Journey through the millennia and explore the rise and fall of successive organisms, devastating extinctions and the knife-edge progress of evolution. Fantastic photographs and images present each species in exceptional clarity, including 3D CT scans that transform inert fossils into species that almost live and breathe on the page. Discover a huge catalogue, profiling a vast and diverse array of plants, fungi, invertebrates, amphibians, birds, reptiles and mammals and discover how they have evolved through time. From giant dinosaurs to lesser-known species that faced a similar, cataclysmic demise, this is a fascinating and essential reference on prehistoric life for the whole family.

Ancient Egypt - DK 2021-10-07

Discover the fascinating details of life under the pharaohs - and their extraordinary legacy - in this comprehensive e-guide to Egypt's ancient civilization. Encompassing 3,000 years and 31 Egyptian dynasties, from the time of Narmer to that of Cleopatra, this fresh appraisal of ancient treasures helps you to navigate the political intrigues and cultural achievements of the Ancient Egyptians, from the Pyramids and the Sphinx of Giza to the Great Library and Lighthouse of Alexandria. You will meet pharaohs such as Tutankhamun - whose mummified remains and lavish grave goods reveal so much about the society and its beliefs - as well as influential women such as Hatshepsut and Nefertiti, and warriors including Alexander the Great. Lavish photographs reveal the craftsmanship of their scribes, artists, and metal workers, and the tomb paintings and relief carvings that captured the everyday life of farmers, artisans, soldiers, and traders in exquisite detail. Specially commissioned CGI reconstructions use the latest scientific information to recreate the finest tombs, temples, and pyramids. Beautifully illustrated, and unparalleled in scope, Ancient Egypt is the perfect ebook for anyone with an interest in ancient civilizations and Egyptology.

National Geographic Dinosaur @Paul M. Barrett 2001

Provides dinosaur profiles, maps of where fossils have been found, classifications, and how they lived.

A History of Magic, Witchcraft and the Occult - DK 2020-08-18

See the history of witchcraft, magic and superstition come to life with this spectacular supernatural book! From alchemy and modern Wicca to paganism and shamanism, this enchanting book takes you on a mystical journey that will leave you spellbound. This is the perfect introduction to magic and the occult! This reference book about magic is packed with: - Informative, engaging and accessible text and lavish illustrations - Special features on aspects of magic, such as oracle bones of ancient China, the Knights Templar and magic at the movies, and "plants and

potions" like mandrake and belladonna examine topics in great detail - Quick-fact panels that explore magic origins, key figures, key deities, use in spells, structures of religions and more This indispensable witchcraft book explores the common human fascination with spells, superstition and the supernatural. It provides you with a balanced and unbiased account of everything from Japanese folklore and Indian witchcraft to the differences between black and white magic and dispelling myths such as those surrounding the voodoo doll and Ouija. Expect the unexpected with A History Of Magic, Witchcraft and the Occult. It will open your eyes to other worlds. Discover forms of divination from astrology and palmistry to the Tarot and runestones. Explore the presence of witchcraft in literature from Shakespeare's Macbeth to the Harry Potter series, and the ways in which magic has interacted with religion. Whether you're a believer or a skeptic, this richly illustrated history book provides a fresh approach to the extensive and complex story of witchcraft, magic and the occult.

DK Prehistoric Life - DK Publishing, Inc 2012

Presents an introduction to prehistoric life, describing dinosaurs, plant life, and the evolutionary stages of early man, with images of fossil remains and discussions of the possible events that led to the extinction of many early life forms.

What's Where on Earth? Dinosaur Atlas - DK 2021-09-02

Journey back in time and find out where dinosaurs roamed. This unique children's atlas explores each continent, revealing fossil sites and stories on every map. Dinosaur Atlas is packed with maps of early Earth and more than 40 profiles of dinosaurs and other prehistoric animals. Stare down a T Rex in North America. Watch out for Velociraptors' slashing claws in the Gobi Desert. Trek across the Siberian tundra and discover a woolly mammoth. This stunning ebook uses breathtaking computer-generated imagery to make every animal come to life. Using specially commissioned maps, this atlas also shows you what the world looked like millions of years ago. A modern 3D globe next to each map helps you understand the arrangement of the continents over time and why we find fossils where we do. You can see what palaeontologists have dug up in each continent and learn how they put together a picture of the past from a puzzle of ancient clues. Dinosaur Atlas reveals the prehistoric world as never before, and is an essential addition to the library of every young dinosaur expert.

Encyclopedia of Dinosaur @Philip J. Currie 1997-10-06

This book is the most authoritative encyclopedia ever prepared on dinosaurs and dinosaur science. In addition to entries on specific animals such as Tyrannosaurus, Triceratops, and Velociraptor, the Encyclopedia of Dinosaurs covers reproduction, behavior, physiology, and extinction. The book is generously illustrated with many detailed drawings and photographs, and includes color pictures and illustrations that feature interpretations of the best known and most important animals. All alphabetical entries are cross-referenced internally, as well as at the end of each entry. The Encyclopedia includes up-to-date references that encourage the reader to investigate personal interests. The most authoritative encyclopedia ever prepared on dinosaurs Includes many detailed drawings, photographs and illustrations in both color and black-and-white Contains comprehensively cross-referenced alphabetical entries with internal references, as well as references at the conclusion of each entry Provides in-depth references, allowing readers to pursue independent interests Includes sixteen plates and 35 color illustrations

Train - DK 2014-09-15

This glorious visual celebration of train travel keeps you on the right track with stop-offs at the most important and incredible rail routes from all over the world. Your first stop in The Train Book is the groundbreaking steam locomotives of the 19th century and your final destination is the high-speed bullet trains of today. From the Union-Pacific Railroad to the Trans-Siberian Railway, you'll cross the continents to experience epic journeys and staggering scenery. You'll pick a seat on the most iconic locomotives, including the Orient Express, the Blue Train, and the Eurostar. You can also inspect the engines of famous British trains, such as Rocket, Mallard, and Javelin, and international trains, such as India's Palace on Wheels and America's Thatcher Perkins. You'll meet the true pioneers of train and track, including "Father of the Railways" George Stephenson, engineering legend Isambard Kingdom Brunel, and Métro maestro Fulgence Bienvenüe. For train-spotters and transport enthusiasts everywhere, this is your trip of a lifetime.

Micro Life - DK 2021-11-02

Explore the everyday miracle of the microscopic world With spectacular macro photography and microscope images, this ebook reveals a hidden, living world full of intricate structures beyond the naked eye. Included

are the tiniest insects and spiders; but looking deeper, you will discover truly microscopic creatures—even bacteria and viruses. Earth is home to more microbes, and more different types of microbes, than any other living organism. Bacteria on Earth outweigh humans by 1,100 to 1; and without them, all world ecosystems would collapse. This ebook reveals this vital, unseen realm, but it includes large life-forms too, in extreme close-up, so that you can wonder at the beauty of a pollen grain, a butterfly egg, the spore of a fungus, and the nerve cell of a human. The spectacular imagery in *Micro Life* exploits cutting-edge technology, such as focus-stacked macro photographs, as well as micrographs (microscope images) including scanning electron micrographs. Illustrations nearby explain the science—from the workings of an insect's eye to how a plant "breathes" through its leaves. The biology builds into a reference on how life works—and how all organisms, however small, solve the basic problems of movement, reproduction, energy, communication, and defense. *Micro Life* is a beautiful and surprising look at the natural world.

Dinosaurs And Prehistoric Life - Hazel Richardson 2003-06-01

Provides illustrated profiles of two hundred different dinosaur species, accompanied by photographs of paleontological excavation sites and information on the habitats in which these prehistoric creatures lived.

First Dinosaur Encyclopedia - DK 2016-07-01

Introduce your child to the awe-inspiring prehistoric world with this first reference book! From Plateosaurus and Velociraptor to Tyrannosaurus rex (T-rex) and Thecodontosaurus, this dinosaur children's book brings your budding palaeontologist face-to-face with these fascinating creatures! This fantastic reference book for children includes fun facts about dinosaurs like the tallest dinosaur and who laid the largest dinosaur egg! It also includes: - "Hands-on" boxes on each page suggest activities that children can try at home - Dinosaur themed quiz questions throughout the book with answers available - Colour photographs and clear, age-appropriate text make learning about dinosaurs fun - Provides an all-round education for children who are just starting to learn Perfect for homework or just for fun, let your little dinosaur lover be captivated by the incredible range of prehistoric beasts on display! They'll unearth fossils and learn where dinosaurs came from, how they lived, what happened to them, and so much more. It's the ultimate encyclopedia that every young fossil hunter will want to own! Stay up-to-date with the ever-changing world of dinosaurs! Covering the Triassic, Jurassic and Cretaceous periods, *First Dinosaur Encyclopedia* contains jaw-dropping photography, straightforward explanations, and fun activities. The design is refreshed, the text updated, and eight pages of activities have been included to reinforce your child's learning. It's the perfect beginner's reference book for children aged 7-9 who are curious about all things dinosaurs. DK's *First Encyclopedia* series is a collection of first reference books for children covering a wide range of topics. Full of engaging photography, *First Space Encyclopedia* is perfect for children eager to learn about the solar system. Packed with fantastic photography, *First Human Body Encyclopedia* is ideal for kids who want to discover the body from head to toe.

Aircraft 2022

Uncover the engineering behind more than 800 aircraft models, from military jets to commercial planes. This visual history ebook captures the fascinating story of airplanes and aviation, and how their groundbreaking discovery has influenced the 21st Century.

The Fossil Book - Patricia Vickers Rich 2020-01-15

Expanded edition of definitive guide for professionals and amateurs presents valuable information about finding, preserving, and studying fossils. Over 1,500 drawings and photographs. "Readable . . . and remarkably comprehensive." — Chicago Sunday Tribune.

Design - Dk Publishing 2015-10-06

Design: The Definitive Visual History lays out the complete evolution of design, from its origins in early cultures to the contemporary design -- physical and digital -- of today. This comprehensive volume covers every major design movement, along with the iconic designers and manufacturers who influenced everyday life through the objects and buildings they created. Arranged chronologically, *Design* moves decade-by-decade from the 1850s onward to explore the cultural, social, political, economic, and technological forces in the world at large and shows how these factors influenced movements and styles in design. Gorgeous catalogues of objects demonstrate how design in turn has influenced the everyday life, through architecture, fashion, furniture, ceramics, glassware, lighting, fabrics, electronic equipment, and more. With profiles of famous designers such as Alvar Aalto, Frank Gehry, and Philippe Starck and stunning images of buildings and interiors, *Design:*

The Definitive Visual History is a true celebration of classic design across the centuries. Produced in association with the Smithsonian Institution.

Dinosaurs—The Grand Tour - Keiron Pim 2016-02-16

From Aardonyx to Zuniceratops—A Dino-Mite Gathering of All the Dinosaurs (More Than 300!) Worth Knowing About We live in a golden age of paleontological discovery—the perfect time to dig in to the spectacular world of dinosaurs. From Aardonyx, a lumbering beast that formed a link between two and four-legged dinosaurs, to Zuniceratops, who boasted a deadly pair of horns, *Dinosaurs—The Grand Tour* details everything worth knowing about every important dinosaur that scientists know about—more than 300 in all. In *Dinosaurs* you'll learn all the gory details—about geology, anatomy, evolution, astronomy, and even Native American and Chinese mythology. Stories of harrowing paleontological expeditions conjure the thrills of history's most famous dinosaur hunters. Highlights of recent research reveal what's going on in the world of dinosaurs today, including scientists' recent discovery of pigments embedded in dinosaur fossils that shed light, for the first time, on dinosaurs' true coloration. Illustrations on virtually every page bring these prehistoric creatures to life in all their razor-sharp, long-necked, spiny, scaly glory. And for readers inspired to test their dino-expertise in the field, renowned paleontologist Jack Horner's field notes will help enthusiasts set out on their own expeditions. Track down dinosaur footprints at Horner's recommended sites, head out on a cross-country dinosaur road trip using Horner's list of top North American dinosaurs as your map, and learn what it's like to be a leading paleontologist who's been part of some of the most sensational dinosaur discoveries ever—and how you can get involved, too!

Encyclopedia of Dinosaurs & Prehistoric Life - Kitty Blount 2008

Provides in-depth entries on early Earth's climates, conditions, animal and plant life forms that flourished and floundered throughout each era, along with biographies of notable figures.

@earth - Peter Kennard 2011-09-01

This book contains no words: instead it tells its story in the universal language of photomontage, long the favoured medium of radical artists. The author is one such, whose work has consistently questioned power structures and injustice, from his anti-nuclear works of the 1980s to his powerful works in response to the wars in Iraq and Afghanistan. This photo-essay in seven chapters, combining new works, made together with Tarek Salhany, with iconic images from throughout the author's 40-year career. It makes a powerful statement about the impending eco-crisis, the arms race and the injustices of the power structures dominating today's world.

My Book of Fossils - DK 2022-04-19

Unearth the treasures from the prehistoric world underneath your feet. From glittering ammonites to razor-sharp dinosaur claws and delicate leaf impressions, uncover our world's prehistoric past through the incredible fossils left behind. Arranged by plant or animal type, there are profiles of 50 key fossils, including well-loved favorites, such as Triceratops, and more curious remains, such as fossil fish teeth. Learn all about how fossils form, where they are found, and how ancient animals are reconstructed. Filled with facts and containing newly discovered species, even the biggest fossil fans will learn something new from this book. Stunning photographs can be studied in detail, while pronunciation guides help with tricky names, and a visual index provides a quick overview of all the key plants and animals in the ebook. *My Book of Fossils* is an ideal first ebook about fossils and dinosaurs, and is sure to be a hit with fact-obsessed young enthusiasts of all things prehistoric.

The Classic Car Book - DK 2016-09-01

From the Chevrolet Bel Air to the Ferrari Testarossa, this book takes you on a scenic drive through the history of classic cars, exploring their status as objects of luxury and desire. *The Classic Car Book* showcases the most important and iconic classic cars from every decade since the 1940s, with a foreword by award-winning writer and commentator on the industry, history, and culture of cars and motoring, Giles Chapman. Fully illustrated and packed with stunning photography, *The Classic Car Book* uses specially commissioned photographic tours to put you in the driver's seat of the world's most famous and celebrated cars, including stylish roadsters and luxury limousines from manufacturers such as Mercedes-Benz, Ferrari, Rover, Jaguar, and Bentley. *The Classic Car Book* is ideal for any car collectors and enthusiasts.

Dinosaurs: New Visions of a Lost World - Michael J. Benton 2021-11-23

The world's leading paleontologist takes us on a visual tour of the latest dinosaur science, illustrated with accurate and stunning paleoart. Dinosaurs are not what you thought they were—or at least, they didn't look like you thought they did. Here, world-leading paleontologist

Michael J. Benton brings us a new visual guide to the world of the dinosaurs, showing how rapid advances in technology and amazing new fossil finds have changed the way we see these extinct beasts forever. Stunning, brand-new illustrations by paleoartist Bob Nicholls display the latest and most exciting scientific discoveries in vibrant color. From Sinosauropteryx, the first dinosaur to have its color patterns identified—a ginger-and-white striped tail and a “bandit mask”—by Benton’s team at the University of Bristol to recent research on the surprising mixed feathers and scales of Kulindadromeus, this is one of the first books to include cutting-edge scientific research in paleontology. Each chapter focuses on a particular extinct species, featuring a specially commissioned illustration by Bob Nicholls that brings to life the latest scientific breakthroughs, with accompanying text exploring how paleontologists have determined new details, such as the patterns on skin and the colors of feathers of animals that lived millions of years ago. This visual compendium surprises and challenges everything you thought you knew about what dinosaurs looked like and how they lived.

Dinosaurs and Other Prehistoric Life - Prof Anusuya Chinsamy-Turan 2021-11-02

From Tyrannosaurus and saber-toothed cats, to ferns and woolly mammoths, every page will captivate young readers as they travel through the history of the Earth. This collection of amazing dinosaurs, plants, and other prehistoric life will wow children and many adults, too. Showcasing more than 90 remarkable fossils, such as a fearsome Tyrannosaurus skull, delicate fern leaf, and perfectly preserved woolly mammoth, everyone will find something to be captivated by. Each plant or animal is shown both photographically and illustrated, and children will love poring over the detailed close-up images. The storybook descriptions let you discover the myths and legends surrounding the organisms, as well as key facts about their natural history. Find out why Pachycephalosaur had such a thick head, how a coral fossil can be used to work out how long a prehistoric year was, and which fossil was thought to protect people from poison. This beautiful treasury lets you find the things that interest you and uncover new favorites along the way. Organized into the Palaeozoic, Mesozoic, and Cenozoic eras, travel through time from the first life on Earth right up to our early human ancestors. With reference pages including information you'll go away knowing something you didn't before, and you'll return time and again. An attractive gift for children who can't get enough of dinosaurs, *Dinosaurs and other Prehistoric Life* is perfect for kids to explore by themselves or for bedtime stories. Go on a time-travelling adventure and marvel at the plants and animals from the Earth's primeval past in this stunning ebook about dinosaurs and prehistoric life.

Evolution - Douglas Palmer 2009

Draws on the latest scientific information to recreate the story of life on Earth, with introductory articles on evolution and an index to the hundreds of species depicted in the illustrations.

Encyclopedia of Dinosaurs and Prehistoric Life - Richard Kelly 2017-08

Paleontology - David Bainbridge 2022-02-08

An illustrated look at the art and science of paleontology from its origins to today. Humans have been stumbling upon the petrified remains of ancient animals since prehistoric times, leading to tales of giant dogs, deadly dragons, tree gods, sea serpents, and all manner of strange and marvelous creatures. In this richly illustrated book, David Bainbridge recounts how legends like these gradually gave rise to the modern science of paleontology, and how this pioneering discipline has reshaped our view of the natural world. Bainbridge takes readers from ancient Greece to the eighteenth century, when paleontology began to coalesce into the scientific field we know today, and discusses how contemporary paleontologists use cutting-edge technologies to flesh out the discoveries of past and present. He brings to life the stories and people behind some of the greatest fossil finds of all time, and explains how paleontology has long straddled the spheres of science and art. Bainbridge also looks to the future of the discipline, discussing how the rapid recovery of DNA and other genetic material from the fossil record promises to revolutionize our understanding of the origins and evolution of ancient life. This panoramic book brings together stunning illustrations ranging from early sketches and engravings to eye-popping paleoart and high-tech computer reconstructions.

Dinosaurs and Prehistoric Life 2019-10-08

From the origin of life, through the age of dinosaurs stalked by the terrifying Tyrannosaurus rex, to the earliest humans, this book tells the story of life on Earth. Dinosaurs may be the stars of the show, but the

book is truly comprehensive, with fossil plants, invertebrates, amphibians, fish, birds, reptiles, mammals, and even early bacteria conjuring up an entire past world. To put all of these extinct species in context, the book explores geological time and the way life forms are classified. It also looks at how fossils preserve the story of evolution and how that story can be deciphered. The "Young Earth" chapter explains how forces shaped Earth and steered the course of life. The main part of the book, "Life on Earth," lays out and catalogs the rich story of life, from its beginnings 4 billion years ago, through each geological period, such as the Jurassic and Cretaceous, to the present. The stunning visuals and authoritative text make *Dinosaurs and Prehistoric Life* a fascinating and revealing encyclopedia that will appeal to the whole family.

Science - Adam Hart-Davis 2012

The complete illustrated science encyclopedia covering the history, key discoveries, inventions and people. *Science- The Definitive Visual Guide* reveals the story of scientific progress from the invention of the wheel to 21st-century climate solutions, including everything from ancient Greek geometry and quantum physics to the worldwide web. Explore every key moment of scientific discovery with this remarkable reference book and find out how the concepts, inventions and the individuals behind them have changed our world. With stunning artworks and authoritative information *Science- The Definitive Visual Guide*, now in compact format makes even complex scientific subjects easily comprehensible.

The Rise and Fall of the Dinosaurs - Steve Brusatte 2018-04-24

"THE ULTIMATE DINOSAUR BIOGRAPHY," hails *Scientific American*: A thrilling new history of the age of dinosaurs, from one of our finest young scientists. "A masterpiece of science writing." —Washington Post A New York Times Bestseller • Goodreads Choice Awards Winner • A BEST BOOK OF THE YEAR: Smithsonian, Science Friday, The Times (London), Popular Mechanics, Science News "This is scientific storytelling at its most visceral, striding with the beasts through their Triassic dawn, Jurassic dominance, and abrupt demise in the Cretaceous." —Nature The dinosaurs. Sixty-six million years ago, the Earth's most fearsome creatures vanished. Today they remain one of our planet's great mysteries. Now *The Rise and Fall of the Dinosaurs* reveals their extraordinary, 200-million-year-long story as never before. In this captivating narrative (enlivened with more than seventy original illustrations and photographs), Steve Brusatte, a young American paleontologist who has emerged as one of the foremost stars of the field—naming fifteen new species and leading groundbreaking scientific studies and fieldwork—masterfully tells the complete, surprising, and new history of the dinosaurs, drawing on cutting-edge science to dramatically bring to life their lost world and illuminate their enigmatic origins, spectacular flourishing, astonishing diversity, cataclysmic extinction, and startling living legacy. Captivating and revelatory, *The Rise and Fall of the Dinosaurs* is a book for the ages. Brusatte traces the evolution of dinosaurs from their inauspicious start as small shadow dwellers—themselves the beneficiaries of a mass extinction caused by volcanic eruptions at the beginning of the Triassic period—into the dominant array of species every wide-eyed child memorizes today, T. rex, Triceratops, Brontosaurus, and more. This gifted scientist and writer recreates the dinosaurs' peak during the Jurassic and Cretaceous, when thousands of species thrived, and winged and feathered dinosaurs, the prehistoric ancestors of modern birds, emerged. The story continues to the end of the Cretaceous period, when a giant asteroid or comet struck the planet and nearly every dinosaur species (but not all) died out, in the most extraordinary extinction event in earth's history, one full of lessons for today as we confront a "sixth extinction." Brusatte also recalls compelling stories from his globe-trotting expeditions during one of the most exciting eras in dinosaur research—which he calls "a new golden age of discovery"—and offers thrilling accounts of some of the remarkable findings he and his colleagues have made, including primitive human-sized tyrannosaurs; monstrous carnivores even larger than T. rex; and paradigm-shifting feathered raptors from China. An electrifying scientific history that unearths the dinosaurs' epic saga, *The Rise and Fall of the Dinosaurs* will be a definitive and treasured account for decades to come. Includes 75 images, world maps of the prehistoric earth, and a dinosaur family tree.

Books that Changed History - Michael Collins 2017-09-07

Featuring a foreword by James Naughtie. Turn the pages of the most famous books of all time and marvel at the stories behind them. Over 75 of the world's most celebrated, controversial, rare, and seminal books are examined and explained in this stunning treasury. *Books That Changed History* is a unique encyclopedia spanning the history of the written word, from 3000 BCE to the modern day. Chronological chapters

show the evolution of human knowledge and the changing ways in which books are made. Discover incredible coverage of history's most influential books including the Mahabharata, Shakespeare's First Folio, The Diary of Anne Frank, and Penguin's first ever paperbacks. From Darwin's groundbreaking *On the Origin of Species* to Louis Braille's conception of the Braille system that we still use today, these are world

famous books that have had the biggest impact on history, whether for good or bad. Every book is presented with breathtaking photography and fascinating biographies of those who created them. *Books That Changed History* gathers dictionaries, diaries, plays, poems, treaties, and religious texts into one stunning celebration of the undisputed power of books.