

Prehistoric Life The Definitive Visual History Of Life On Earth

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.

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.

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.

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.

Dinosaurs: New Visions of a Lost World

Dinosaur Bones

Encyclopedia of Dinosaurs & Prehistoric Life

The Strange New Fossils Challenging Everything We Thought We Knew

Dinosaurs A Children's Encyclopedia

Kaleidoscope of Dinosaurs and Prehistoric Life: Their Colors and Patterns Explained

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.

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.

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.

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 Pachycephalosaurus 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.

DK Prehistoric Life

A Record of Prehistoric Life

The Story of Life

Zoology

National Geographic Dinosaurs

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.

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

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.

What color could the dinosaurs have been? Kaleidoscope of Dinosaurs and Prehistoric Life explores with

vibrant illustrations and incredible cutting edge theories just how dinosaurs and other extinct creatures might have looked.

Encyclopedia of Dinosaurs

Weird Dinosaurs

The Definitive Visual Guide

Dinosaurs and Prehistoric Life: the Definitive Visual Guide to Prehistoric Animals

Science

Dinosaurs

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.

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.

Bursting with dinosaur facts and dynamic artwork, to answer all your questions about the biggest-ever animals on Earth. A must have title for real dinosaur fans. What if dinosaurs hadn't been wiped out 65 million years ago? Could we share Earth with the biggest creatures ever to have breathed? Would they really be able to survive or would we be the ones in danger of extinction? Take an extraordinary journey across land, sea and sky to find out. Using expert research and amazing artwork, the unique dinosaur interaction pictures put these fascinating creatures in context today.

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

Prehistoric Life

The Complete Guide to Prehistoric Life

Everything Worth Knowing About Dinosaurs from Aardonyx to Zuniceratops

History of the World in 1000 Objects

Dinosaurs and Other Prehistoric Life

Prehistoric

Discover how humans created their world from the objects they left behind - from the US Constitution to the first iPhone - in DK's latest history book. From the beginning of

human history, the one thing that has defined us is our talent for making things, from basic technology and everyday objects, such as bowls and hand axes, to high-tech inventions, such as supersonic aircraft, smart devices, and Mars rovers. Objects speak volumes about a civilization, telling us how our ancestors lived - as well as what they believed in and valued. A bronze cat mummy shows us how highly the ancient Egyptians valued their feline companions, while a mechanical tiger toy tells the story of rising tensions between an Indian sultan and European colonizers. With stunning, exclusive photography, *History of the World in 1000 Objects* shows you the objects that our ancestors treasured - from the jewelry worn by the Mesopotamians to the prized ritual vessels used by the people of the Shang Dynasty - and gives you insight into what gave each culture its own identity. From astrolabes and airplanes to vacuum cleaners and X-rays, DK uses its hallmark visual style to weave the extraordinary legacy of our creativity into a unique view of world history that will change the way you

see the objects all around us.

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!

See the animal kingdom in all its glory, from jellyfish to polar bears, with up-close details of their unique features from head to toe. Filled with magnificent photographs that were specially commissioned for this book and cannot be seen anywhere else. Written in association with the Smithsonian Institution. This visual reference book starts with the question "what is an animal?" and takes you through the animal kingdom - mammals, reptiles, birds, and sea

creatures. It uses a unique head-to-toe approach that showcases in spectacular detail special features like the flight feathers of a parrot, the antenna of a moth, or the tentacles of coral. This visual encyclopedia is filled with clear and fascinating information on everything about the social lives of animals. Read exciting stories like how animals communicate, defend their territories, and attract mates. Learn how evolution has helped wildlife to adapt to their unique environments, whether it's the ability to live in difficult habitats, adjust to specific diets, or how they work physically. Humans have drawn and painted animals for thousands of years. Zoology has included some of these, like early rock art that depicts our awe of the animal kingdom or natural history artworks like those commissioned by the Mughal Courts in the 1600s. Dramatic Wildlife Photography Spectacular, never-before-seen photographs that will bring you close to many of the world's most captivating and intriguing inhabitants. This book offers an extraordinary introduction to the animal world by taking you through

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chapters that details their diversity. Go from head to toe in Zoology: - The animal kingdom - Shape and size - Skeletons - Skins, coats, and armor - Senses - Mouth and jaws - Legs, arms, tentacles, and tails - Fins, flippers, and paddles - Wings and parachutes - Eggs and offspring 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.

Firefly Encyclopedia of Dinosaurs and Prehistoric Animals

A History of Magic, Witchcraft and the Occult

National Geographic Prehistoric Mammals

The Ultimate Dinosaur Encyclopedia

Animals and plants to amaze, surprise, and astonish!

The Fossil Book

Dinosaurs and Prehistoric Life: the Definitive Visual Guide to Prehistoric Animals
Henry is generally well-behaved, but he is occasionally arrogant and vain. Henry is at heart a hard worker, but his frequent bouts of illness hinder his work.

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.

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.

Dinosaurs: A Visual Encyclopedia

Animal

Eyewitness Prehistoric Life

If Dinosaurs Were Alive Today

A fact-filled guide to prehistoric life

And What They Tell Us

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.

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.

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.

“A tour de force...highlights the odd reptiles that roamed all corners of the

earth millions of years ago.”—Sydney Morning Herald From the outback of Australia to the Gobi Desert of Mongolia and the savanna of Madagascar, the award-winning science writer and dinosaur enthusiast John Pickrell embarks on a world tour of new finds, meeting the fossil hunters who work at the frontier of discovery. He reveals the dwarf dinosaurs unearthed by an eccentric Transylvanian baron; an aquatic, crocodile-snouted carnivore bigger than T. rex that once lurked in North African waterways; a Chinese dinosaur with wings like a bat; and a Patagonian sauropod so enormous it weighed more than two commercial jet airliners. Other surprising discoveries hail from Alaska, Siberia, Canada, Burma, and South Africa. Why did dinosaurs grow so huge? How did they spread across the world? Did they all have feathers? What do sauropods have in common with 1950s vacuum cleaners? The stuff of adventure movies and scientific revolutions, *Weird Dinosaurs* examines the latest breakthroughs and new technologies that are radically transforming our understanding of the distant past. “This history of the discovery of some of the most outlandish creatures that ever lived, and the excitement of paleontological research, will be sure to both entertain and instruct.”—Spencer Lucas, author of *Dinosaurs: The Textbook, Sixth Edition* “Fascinating.... Readers learn of beautiful opalised

dinosaur bones from Australia and a crested dinosaur found approximately 13,000 feet up Antarctica's Mt. Kirkpatrick, demonstrating that dinosaurs were widely distributed across the globe.”—Publishers Weekly

My Book of Fossils

New Edition

Illustrated Encyclopedia of the Earth

How They Lived and Evolved

Encyclopedia of Dinosaurs and Prehistoric Life

My Book of Dinosaurs and Prehistoric Life

A lavishly illustrated who's who of the prehistoric world. Firefly Encyclopedia of Dinosaurs and Prehistoric Animals is a stunning new reference to 350 of the most amazing animals ever to have roamed the Earth. More than 1,000 full-color commissioned artworks bring the prehistoric world to vivid life and make the book exciting to look at and read. The encyclopedia covers all of the dinosaurs plus the full scope of prehistoric animals, including birds, camels, fish, reptiles, porpoises, apes and many more. Timelines, family trees and hundreds of fact boxes throughout the book will engage and inform readers. Full-bleed illustrations on every page show the prehistoric world in exciting detail. Easy-to-read text presents accurate, succinct and

essential information that includes: Classification of animal groups
Vertebrate characteristics Common and species names Biology, anatomy,
habitats and survival skills Features on animal behavior Accurate
labeled illustrations and maps. This richly illustrated, authoritative
reference will capture readers' imagination and provide hours of
discovery. It is ideal for home and school where it will be especially
useful for reports.

A comprehensive e-guide to dinosaurs and prehistoric animals and the world they inhabited millions of years ago. Includes more than 700 full-colour illustrations, this definitive e-guide paints a vivid portrait of extraordinary dinosaurs and prehistoric animals, and the ecosystems they lived in millions of years ago. This e-guide features authoritative text, crystal-clear artwork, and a straight-forward approach to revealing the fascinating lives and habitats of dinosaurs, pterosaurs, marine reptiles, and prehistoric beasts. The introductory section explains classification systems, geological timelines, the evolution of the dinosaurs, and how fossils form. For ease of reference, the main body of the book is divided into three sections: the Precambrian and Palaeozoic eras, when animals first began evolving; the Mesozoic era, which saw the flourishing and eventual extinction of the dinosaurs; and the Cenozoic era, when giant mammals walked the Earth. Each section is broken down into its geological time

periods, and, within these, the species are organized according to whether they lived on land, in the water, or in the air. There are detailed profiles of 200 dinosaurs and other ancestors of modern animals. Each entry combines a precise, jargon-free description with full-colour artworks, skeletons, and replica models, annotated to showcase the unique features of the species. Maps show where each animal's fossils have been found, and many profiles are supported by photographs to show actual excavation sites.

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.

A spectacular collection of prehistoric skeletons.

Ocean

Micro Life

Dinosaurs and Prehistoric Life

The Classic Car Book

The Secret World of Animals

Dinosaurs—The Grand Tour

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.

Combines the work of a renowned paleontologist and paleoartist in a three-dimensional omnibus of dinosaur-themed Picturebacks, including Dinosaurs!, Prehistoric Monsters! and Dino Babies!, in a volume complemented by a sturdy pair of 3-D glasses.

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 it can be deciphered. The chapter on "Young Earth" explains how forces shaped Earth and steered the course of life. The main part of the book - "Life on Earth" - lays out and catalogues 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.

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 children's encyclopedia is not simply a catalogue 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. Previous edition: 9781405367684

The Definitive Visual History

Evolution

Dinosaurs: In Your Face! [With 3-D Glasses]

Wildlife of the World

Miracles of the Miniature World Revealed

Enhanced with Stunning Interactive 3D Models and Videos

A breathtaking and inspirational exploration of planet Earth

fiery mass of the Earth's core to the tip of the highest ice-capped mountain, explore every aspect of our planet in awe-inspiring photographic detail. Visit 400 of the tallest, longest, widest, most significant and most unusual physical features on Earth, from volcanoes, deserts and rivers to weather systems, rocks and minerals. Then take a look at the health of our planet and discover about the interaction between people and the environment. This is a new compact edition of Earth.

Experience the full force of nature with this stunning visual encyclopedia celebrating the world's most wonderful wildlife. With an inspiring foreword by leading naturalist and wildlife photographer Chris Packham, this epic adventure takes you across the continents to meet all creatures big and small. You'll visit the deserts of Australia, the grasslands of Africa, the rainforests of South America, the mountains of Asia, and the coral reefs of Australia on this mind-blowing tour to meet the incredibly diverse range of life on Earth. Breathtaking photography, animal profiles, accessible maps, and facts and stats combine to create this standout reference title. Revealing a wealth of species across hundreds of spectacular pages, *Wildlife of the World* introduces you to animals that roam, swim, and fly in each and every part of our planet. Calling all globe-trotters, nature enthusiasts, and biology students, this is your chance to experience

the animal kingdom as never before and gain an absolutely essential addition to your home library. Produced in association with the Smithsonian Institution. Reviews: "[G]orgeous coffee table book of animal life across the planet...This book is a perfect reference guide, a delight to page through..." - Publishers Weekly "If there's a must-have coffee-table book, this is it." - The Sacramento Bee "Beautifully illustrated with handsome photographs." - Booklist (Starred Review) "[A] big book filled with great photography." - St. Louis Post-Dispatch "Like a classic children's treasury book, this lavish work is an ideal option for researchers and browsers alike." - School Library Journal (Starred Review)

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 breath 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.

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.