The Age Of Reptiles The World Naturalist

#Age of Reptiles #World Naturalist #Dinosaur Era #Paleontology #Prehistoric Life

Explore the majestic Age of Reptiles through the eyes of a World Naturalist, discovering the incredible diversity of ancient creatures, from towering dinosaurs to marine reptiles, that dominated Earth's ecosystems for millions of years. This period shaped much of our planet's natural history, revealing a world of ancient flora, evolving landscapes, and the profound impact of these magnificent prehistoric inhabitants.

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The Age of Reptiles

Concise detailed review — amply illustrated — of the astonishing creatures that ruled the earth for some 180 million years, with particular emphasis on the tetrapods (four-legged vertebrates that lived during the years of reptilian dominance). Also examines interrelationships between amphibians and reptiles, birds and mammals, and between these creatures and their environments.

The Age of Reptiles

Philip Henry Gosse was an English naturalist and populariser of natural science. He was virtually the inventor of the seawater aquarium and an innovator in the study of marine biology. He created a series of books on natural history, with each part dedicated to a certain kingdom, like mammals, fishes, birds, etc. This book deals with the history of repltiles.

Natural History: Reptiles

This richly illustrated book clothes the skeletons of dinosaurs and other Mesozoic reptiles with flesh, and shows how these fascinating animals evolved and probably lived. Expert author John L. Cloudsley-Thompson synthesizes current views on ecology, physiology and behaviour, and outlines the various hypotheses that have been proposed to explain their extinction. Numerous beautiful drawings of the animals and their environment illustrate this exciting monograph.

Ecology and Behaviour of Mesozoic Reptiles

Building on the solid foundations established by the two earlier New Naturalist volumes on this subject, eminent herpetologists Trevor Beebee and Richard Griffiths have brought together a wealth of new and fascinating information on the British amphibians and reptiles.

Reptiles and Amphibians in Britain

Snakes of the World: A Catalogue of Living and Extinct Species—the first catalogue of its kind—covers all living and fossil snakes described between 1758 and 2012, comprising 3,509 living and 274 extinct species allocated to 539 living and 112 extinct genera. Also included are 54 genera and 302 species that are dubious or invalid, resulting in recognition of 705 genera and 4,085 species. Features: Alphabetical listings by genus and species Individual accounts for each genus and species

Detailed data on type specimens and type localities All subspecies, synonyms, and proposed snake names Distribution of species by country, province, and elevation Distribution of fossils by country and geological periods Major taxonomic references for each genus and species Appendix with major references for each country Complete bibliography of all references cited in text and appendix Index of 12,500 primary snake names The data on type specimens includes museum and catalog number, length and sex, and collector and date. The listed type localities include restrictions and corrections. The bibliography provides complete citations of all references cited in the text and appendix, and taxonomic comments are given in the remarks sections. This standard reference supplies a scientific, academic, and professional treatment of snakes—appealing to conservationists and herpetologists as well as zoologists, naturalists, hobbyists, researchers, and teachers.

Amphibians and Reptiles

British fossil reptile sites are of international importance since they include remains that fill the time gaps poorly known elsewhere. They include classic reptile beds which have been the source of dozens of important specimens. This book examines these fossil sites.

Snakes of the World

This anthology covers animals, nature, and the history of biology. Reflecting his infectious enthusiasm for "the best natural history," the editor has excerpts from massive sources and intriguing pieces from lesser known authors. Among the naturalists included are Pliny, Frederick II, Linnaeus, White, Bartram, Waterton, Thoreau, Wallace, Huxley, Faber, Theodore Roosevelt, Digby, Seton, and Klingel. Arranged in chronological order, the small masterpieces here range from Aristotle to Rachel Carson. Each excerpt is introduced by an incisive and sometimes humorous description of its author.

Amphibians and Reptiles of the Western Sahara

Excerpt from The Story of Reptile Life The story of Reptile Life 1s largely the story of a people, if we may so use the word, whose glory has departed. Just as in the study of the human race we are able to follow the histories of nations, their rise, glorious zenith, and decadence; so with the Reptile folk we may trace a similar course Of evolution. The survivors of to - day are but a remnant; a feeble tribe, spurned and despised. 1. Time was when they were the domi nant forms of life upon the earth, so that we speak of the Age of Reptiles: for millions of years-from the Permian to the end of the Jurassic era - they held sway, but were at last outnumbered and overpowered by the present reigning type of animal life - the mammalia. But their defeat is without ignominy, since, as we shall show later, their conquerors are at the same time their descendants. Similarly, the Reptiles are the descendants of the race which they in turn displaced. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

Fossil Reptiles of Great Britain

A wealth of fascinating information on the British amphibians and reptiles. This edition is exclusive to newnaturalists.com Building on the solid foundations established by the two earlier New Naturalist volumes on this subject, eminent herpetologists Trevor Beebee and Richard Griffiths have brought together a wealth of new and fascinating information on the British amphibians and reptiles. An introductory chapter looks at the subject of biogeography and how factors such as geological history, latitude and climate affect ecology, life histories and behaviour. The authors then go on to discuss historical interest in amphibians and reptiles, from how they have featured in witchcraft and legends to modern perspectives. A third chapter covers basic biology of amphibians and reptiles, before each of the main groups - newts, frogs and toads, lizards, snakes and chelonians - are examined in further detail. A comprehensive account for each species covers behaviour, life history, reproduction and distribution, as well as ecology and conservation status, areas in which significant discoveries have been made in recent years. There is also a chapter with important new information on the burgeoning number of introduced species in Britain, such as bullfrogs, alpine newts and wall lizards. During the last half century, amphibians and reptiles have been among the most serious casualties of the changing

way of life in the British countryside. In recognition of the threats they continue to face, Beebee and Griffiths rightly dedicate a final, substantial chapter to the increasingly important issue of conservation and discuss the measures needed to be taken to ensure the future survival of the British herpetofauna. With over 100 black and white line drawings and illustrations, and an 8-page colour section, this is an authoritative work on a subject of great natural history interest.

Ranger Naturalists Manual of Yellowstone National Park

RSPB Spotlight: Snakes is packed with eye-catching, informative colour photos, and features succinct, detailed text written by a knowledgeable naturalist. Snakes are superbly secretive reptiles, celebrated by many for their highly tuned senses and their complex and mysterious seasonal behaviours. Though some people may be fearful of them, these important reptiles play a crucial role in many habitats. And an encounter with any one of our native snake species is an experience worth cherishing. In Spotlight Snakes, Jules Howard takes readers on a journey through the ecology and lifestyle of Britain's three native snake species: the Barred Grass Snake, the Smooth Snake and our only venomous snake species, the Adder. As well as uncovering their unique hunting styles and courtship rituals, he delves into the myths and legends at the heart of humankind's widespread and sometimes troublesome fascination with these animals. He also charts the conservation challenges our native snakes face in the modern age and explores the solutions conservationists are employing to help these extraordinary predators remain a vital part of British ecosystems for generations to come. The Spotlight series introduces readers to the lives and behaviour of our favourite animals with eye-catching colour photographs and informative expert text.

The Book of Naturalists

Describes the physical characteristics and behavior of a number of unusual snakes and reptiles.

The Story of Reptile Life (Classic Reprint)

Mammals first evolved at about the same time as dinosaurs, and their story is perhaps the more fascinating of the two—in part because it is also our own story. In this literate and entertaining book, eminent naturalist David Rains Wallace brings the saga of ancient mammals to a general audience for the first time. Using artist Rudolph Zallinger's majestic The Age of Mammals mural at the Peabody Museum as a frame for his narrative, Wallace deftly moves over varied terrain—drawing from history, science, evolutionary theory, and art history—to present a lively account of fossil discoveries and an overview of what those discoveries have revealed about early mammals and their evolution. In these pages we encounter towering mammoths, tiny horses, giant-clawed ground sloths, whales with legs, uintatheres, zhelestids, and other exotic extinct creatures as well as the scientists who discovered and wondered about their remains. We meet such memorable figures as Georges Cuvier, Richard Owen, Edward D. Cope, George Gaylord Simpson, and Stephen Jay Gould and learn of their heated disputes, from Cuvier's and Owen's fights with early evolutionists to present controversies over the Late Cretaceous mass extinction. Wallace's own lifelong interest in evolution is reflected in the book's evocative and engaging style and in the personal experiences he expertly weaves into the tale, providing an altogether expansive perspective on what Darwin described as the "grandeur" of evolution.

The Life of Reptiles

Were dinosaurs reptiles? How have reptiles evolved over millions of years? This book discusses these questions and more as it invites readers on an adventure into the ancient reptile world. Dinosaur lovers will enjoy learning about prehistoric reptiles, such as the winged reptile Quetzalcoatlus. Readers will learn about the different ways to classify today's reptiles, as well as how certain species have adapted to their environments. They'll learn the differences between vipers, turtles, crocodiles, and more, while exploring reptiles' super senses and skills, from heat-sensing organs to camouflage. Sidebars and diagrams join exciting text to make this a one-of-a-kind reptile ride!

Amphibians and Reptiles

Explores the physical characteristics, senses, metabolism, reproduction, and growth of reptiles.

The World of Reptiles

East Africa is home to a remarkable assemblage of reptiles, from crocodiles and chameleons to turtles and tortoises, lizards, worm-lizards, and a stunning array of snakes. The region is a true herpetological hot-spot. This fully revised edition of the classic field guide to the region's reptiles explores the full diversity of these animals. With updated text, detailed maps and more than 600 new photographs, this book includes every one of the 500 or so species in the region. All are described and mapped, with virtually every species accompanied by at least one colour photograph. Comprehensive and definitive, Field Guide to East African Reptiles is an essential tool for all naturalists, conservationists, educators, field workers, medical personnel and students in the region.

Wonders of the Reptile World

Traces the evolution of reptiles from various prehistoric animals, including flying and sea dinosaurs. Discusses the death of dinosaurs, where reptiles live today, the variety of lizards, snakes, crocodiles, alligators, and turtles, their enemies, and their future.

In Search of Reptiles and Amphibians

Includes entries for maps and atlases.

The World of Geology

"The tuatara is an ancient reptile still existing in New Zealand. It is one of the four Orders of the Class Reptilia. The others are: crocodiles and alligators, turtles and tortoises, lizards and snakes. Thus, it is unique in the reptile world. This book is a detailed description of the characteristics and habits of this animal. In addition, it describes the relationship between the tuatara and the Maori (the indigenous people) and the rest of New Zealand. Zoo history and suggestions for zoo handling are also covered along with information about the New Zealand government's excellent steps to protect this unusual animal. It closes with a review of research, present and future. The book contain black & white and color photographs, a glossary, bibliography, and index"--Publisher's description.

RSPB Spotlight Snakes

Excerpt from Reptiles of the World: Tortoises and Turtles, Crocodilians, Lizards and Snakes of the Eastern and Western Hemispheres In the present work the author has aimed to give in a popular manner a general survey of the reptiles of the world. While the manner aims to be popular, and while the purpose has been to make the book inter esting reading, it is at the same time, the writer hopes, everywhere in accord with the latest results of the seien tific study of the subject; and he believes the special student may find scattered through the volume new information drawn from the author's long and syste matic observation of the various orders of reptiles, their habits, etc. - a course pursued both among the homes and haunts of these creatures in many parts of the world, and in the New York Zoological Park. The scope of the book prevents it from being, as a previous book by the same author was, primarily a volume in tended to be used for identification purposes: it is here designed to consider the class of reptiles as a whole and in a general way. But for purposes of identification the profuse illustrations cannot fail to be serviceable in a high degree. About the Publisher Forgotten Books publishes hundreds of thousands of rare and classic books. Find more at www.forgottenbooks.com This book is a reproduction of an important historical work. Forgotten Books uses state-of-the-art technology to digitally reconstruct the work, preserving the original format whilst repairing imperfections present in the aged copy. In rare cases, an imperfection in the original, such as a blemish or missing page, may be replicated in our edition. We do, however, repair the vast majority of imperfections successfully; any imperfections that remain are intentionally left to preserve the state of such historical works.

Snakes & Reptiles: A Portrait of the Animal World

A dictionary naming describing all amphibians and reptiles of the world.

Beasts of Eden

Why Do Reptiles Have Scales?