

The book was found

The Conodonts: Morphology, Taxonomy, Paleoecology, And Evolutionary History Of A Long-Extinct Animal Phylum (Oxford Monographs On Geology And Geophysics)



Synopsis

This succinct treatise presents an up-to-date assessment on the nature and evolutionary development of a phylum of extinct marine invertebrates. Conodonts are represented by a diverse array of tiny tooth-like fossils, and are widely used in stratigraphical correlation. They are also vital in the search for petroleum because the colors of fossils brought up in drill cores indicate potential oil reservoirs. Dr. Sweet, a leading researcher in the field, presents a novel view of the evolutionary history of the Conodonta besides examining their morphology, taxonomy, and paleoecology.

Book Information

Series: Oxford Monographs on Geology and Geophysics (Book 10)

Hardcover: 224 pages

Publisher: Oxford University Press (October 13, 1988)

Language: English

ISBN-10: 0195043529

ISBN-13: 978-0195043525

Product Dimensions: 7.2 x 0.8 x 10.2 inches

Shipping Weight: 1.5 pounds

Average Customer Review: Be the first to review this item

Best Sellers Rank: #3,801,639 in Books (See Top 100 in Books) #44 in Books > Science & Math > Biological Sciences > Paleontology > Paleozoology #684 in Books > Science & Math > Biological Sciences > Animals > Fossils #6031 in Books > Science & Math > Earth Sciences > Geology

[Download to continue reading...](#)

The Conodonta: Morphology, Taxonomy, Paleoecology, and Evolutionary History of a Long-Extinct Animal Phylum (Oxford Monographs on Geology and Geophysics) Precambrian Geology of India (Oxford Monographs on Geology and Geophysics, 6) The Evolution of the Pacific Ocean Margins (Oxford Monographs on Geology and Geophysics) Geologic Evolution of the Red Sea (Oxford Monographs on Geology and Geophysics) Paleontology and Geology of Laetoli: Human Evolution in Context: Volume 1: Geology, Geochronology, Paleoecology and Paleoenvironment (Vertebrate Paleobiology and Paleoanthropology) Virus Taxonomy: Ninth Report of the International Committee on Taxonomy of Viruses Terrestrial Ecosystems Through Time: Evolutionary Paleoecology of Terrestrial Plants and Animals Exploring for Oil and Gas Traps (Treatise of Petroleum Geology, Handbook of Petroleum Geology Series) (Treatise of Petroleum Geology, Handbook of Petroleum

Geology Series) Geotechnical and Environmental Geophysics (Investigations in Geophysics) Evolutionary Algorithms for Solving Multi-Objective Problems (Genetic and Evolutionary Computation) Evolutionary Algorithms in Theory and Practice: Evolution Strategies, Evolutionary Programming, Genetic Algorithms Principles of Animal Taxonomy (Biological) The Humans Who Went Extinct: Why Neanderthals died out and we survived Extinct Birds of Hawaii Animal Behavior: An Evolutionary Approach, Tenth Edition The Moral Animal: Why We Are, the Way We Are: The New Science of Evolutionary Psychology Animal Behavior: An Evolutionary Approach, Ninth Edition Cell Biology of Tooth Enamel Formation: Functional Electron Microscopic Monographs (Monographs in Oral Science, Vol. 14) The Dim Sum Field Guide: A Taxonomy of Dumplings, Buns, Meats, Sweets, and Other Specialties of the Chinese Teahouse Seed Purity and Taxonomy: Application of Purity Testing Techniques to Specific Taxonomical Groups of Seeds