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# **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

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