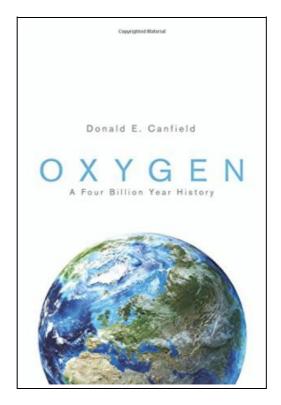
Oxygen: A Four Billion Year History



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Reviews

Excellent eBook and valuable one. It normally will not price too much. Your daily life span is going to be change once you comprehensive reading this ebook.

(Ezra Bergstrom)

OXYGEN: A FOUR BILLION YEAR HISTORY



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Princeton University Press. Hardcover. Condition: New. 224 pages. Dimensions: 9.4in. x 6.2in. x 0.9in. The air we breathe is twenty-one percent oxygen, an amount higher than on any other known world. While we may take our air for granted, Earth was not always an oxygenated planet. How did it become this way Oxygen is the most current account of the history of atmospheric oxygen on Earth. Donald Canfield—one of the worlds leading authorities on geochemistry, earth history, and the early oceans—covers this vast history, emphasizing its relationship to the evolution of life and the evolving chemistry of the Earth. With an accessible and colorful first-person narrative, he draws from a variety of fields, including geology, paleontology, geochemistry, biochemistry, animal physiology, and microbiology, to explain why our oxygenated Earth became the ideal place for life. Describing which processes, both biological and geological, act to control oxygen levels in the atmosphere, Canfield traces the records of oxygen concentrations through time. Readers learn about the great oxidation event, the tipping point 2. 3 billion years ago when the oxygen content of the Earth increased dramatically, and Canfield examines how oxygenation created a favorable environment for the evolution of large animals. He guides readers through the various lines of scientific evidence, considers some of the wrong turns and dead ends along the way, and highlights the scientists and researchers who have made key discoveries in the field. Showing how Earths atmosphere developed over time, Oxygen takes readers on a remarkable journey through the history of the oxygenation of our planet. This item ships from multiple locations. Your book may arrive from Roseburg,OR, La Vergne,TN. Hardcover.



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