



Catastrophes and Lesser Calamities: The Causes of Mass Extinctions

By Tony Hallam

Oxford University Press. Paperback. Book Condition: new. BRAND NEW, Catastrophes and Lesser Calamities: The Causes of Mass Extinctions, Tony Hallam, This is a book about the dramatic periods in the Earth's history called mass extinctions - short periods (by geological standards) when life nearly died out on Earth. The most famous is the mass extinction that happened about 65 million years ago, and that caused the death of the dinosaurs. But that was not the worst mass extinction: that honour goes to the extinction at the end of the Permian Period, about 250 million years ago, when over 90% of life is thought to have become extinct. What caused these catastrophes? Was it the effects of a massive meteorite impact? There is evidence for such an impact about 65 million years ago. Or was it a period of massive volcanic activity? There is evidence in the rocks of huge lava flows at periods that match several of the mass extinctions. Was it something to do with climate change and sea level? Or was it a combination of some or all of these? The question has been haunting geologists for a number of years, and it forms one of the most...



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Reviews

It is one of the most popular publications. It really is written in easy words and not difficult to understand. You are going to like how the author writes this book.

-- Prof. Evans Balistreri DDS

Completely essential go-through book. This is for all who state there had not been a worthy of reading through. It is extremely difficult to leave it before concluding, once you begin to read the book.

-- Lydia Legros