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Description In his three volume book Principles of Geology, Charles Lyell (1797–1875) argued for the gradual change of the earth and its climate over very long periods of time. In the 19th century geology was an emerging discipline, principally concerned with the earth's history.

Charles Lyell's Principles of Geology - The British Library
Principles of Geology: The Three Books, Complete in One Edition

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with Diagrams - The Modern Changes of the Earth and Its Inhabitants Considered as Illustrative of Geology Charles Lyell 4.6 out of 5 stars 10

Principles of Geology: Amazon.co.uk: Lyell, Charles ... Penguin Classics has done it again with this excellent edition of Charles Lyell's (1797-1875) pathbreaking study on geology. Of course, this is a book far more significant than just being an early treatise on geology.

Principles of geology: Amazon.co.uk: Lyell, Charles: Books Theory Of The Earth (1788) M.D. James Hutton. 4.4 out of 5 stars 9. Paperback. £8.05. Principles of Geology: The Three Books, Complete in One Edition with Diagrams - The Modern Changes of

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the Earth and Its Inhabitants Considered as Illustrative of Geology. Charles Lyell. 3.0 out of 5 stars 1. Paperback.

Principles of Geology: Amazon.co.uk: Charles Lyell: Books
Abridged. Paperback. Influencing Darwin, Tennyson and Dickens among others, Lyell's "Principles" was an ambitious attempt to forge links between observable causes - volcanoes, earthquakes, rivers, tides and storms - and the current state of the earth. This edition has an introduction by Jim Secord.

Principles of Geology by Lyell Charles - AbeBooks

Lyell was a close friend to Charles Darwin and is best known as the author of Principles of Geology, which popularized James Hutton's concepts of uniformitarianism - the idea that the earth was shaped

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by the same processes still in operation today.

Charles Lyell and the Principles of Geology - SciHi ...

THE Principles of Geology in the first five editions embraced not only a view of the modern changes of the earth and its inhabitants, as set forth in the present work, but also some account of those monuments of analogous changes of ancient date, both in the organic and inorganic world, which it is the business of the geologist to interpret.

Principles of Geology (Book I) by Charles Lyell (1854)

A stunning claim, but certainly Charles Lyell's Principles of Geology, published in 1830, shook prevailing views of how Earth had been formed. His book was an attack on the common belief

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among ...

Evolution: Library: Charles Lyell: Principles of Geology
Principles of Geology: being an attempt to explain the former changes of the Earth's surface, by reference to causes now in operation is a book by the Scottish geologist Charles Lyell that was first published in 3 volumes from 1830–1833. Lyell used the theory of uniformitarianism to describe how the Earth's surface was changing over time. This theory was in direct contrast to the geological theory of catastrophism. Many individuals believed in catastrophism to allow room for religious ...

Principles of Geology - Wikipedia

Sir Charles Lyell, 1st Baronet, FRS was a Scottish geologist who

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demonstrated the power of known natural causes in explaining Earth's history. He is best known as the author of Principles of Geology, which presented to a wide public audience the idea that Earth was shaped by the same natural processes still in operation today, operating at similar intensities. The philosopher William Whewell termed this gradualistic view "uniformitarianism" and contrasted it with catastrophism, which had been ch

Charles Lyell - Wikipedia

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Principles Of Geology Vol.3 by Lyell, Charles. Publication date 1835 Topics C-DAK Collection digitallibraryindia; JaiGyan Language English. ... Principles Of Geology Vol.3. Addeddate 2017-01-19 16:54:44 Identifier in.ernet.dli.2015.45031 Identifier-ark ark:/13960/t3rv92b75 Ocr ABBYY FineReader 11.0 Ppi 600

Principles Of Geology Vol.3 : Lyell, Charles : Free ...
In Principles of Geology, 3 vol. (1830–33), Scottish geologist Sir Charles Lyell deciphered Earth's history by employing Huttonian principles and made available a host of new geologic evidence supporting the view that physical laws are permanent and that any form of supernaturalism could be rejected.

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Principles of Geology | work by Lyell | Britannica

One of the key works in the nineteenth-century battle between science and Scripture, Charles Lyell's *Principles of Geology* (1830-33) sought to explain the geological state of the modern Earth by considering the long-term effects of observable natural phenomena.

Principles of Geology by Charles Lyell

Executive summary: *Principles of Geology*. British geologist, the eldest son of Charles Lyell of Kinnordy, Forfarshire, and born on the 14th of November 1797, on the family estate in Scotland. His father (1767-1849) was known both as a botanist and as the translator of the *Vita Nuova* and the *Convito* of Dante; the plant

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Lyellia was named after him.

Charles Lyell - NNDB

Lyell's version of geology came to be known as uniformitarianism, because of his fierce insistence that the processes that alter the Earth are uniform through time. Like Hutton, Lyell viewed the history of Earth as being vast and directionless. And the history of life was no different.

Uniformitarianism: Charles Lyell

Born in Kinnordy, Angus, in 1797, Sir Charles Lyell, 1st Baronet Kt FRS, is considered the leading geologist of his generation. He is best known as the author of Principles of Geology, which popularised James Hutton's concepts of uniformitarianism — the idea

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that the earth was shaped by the same processes still in operation today.

Sir Charles Lyell | The Lyell Centre

Lyell was rapidly developing new principles of reasoning in geology and began to plan a book which would stress that there are natural (as opposed to supernatural) explanations for all geologic phenomena, that the ordinary natural processes of today and their products do not differ in kind or magnitude from those of the past, and that the Earth must therefore be very ancient because these everyday processes work so slowly.

Charles Lyell | Biography, Theory, Books, & Facts | Britannica
19 th century geologist and lawyer Charles Lyell (1797–1875) is

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renowned for popularizing the idea that the world's geology reflected an old age of the earth (i.e. much older than the Bible's 6,000-year timeframe of history), thus paving the way and providing some traction for Charles Darwin's evolutionary ideas.

Reprint of the original, first published in 1867.

One of the key works in the nineteenth-century battle between science and Scripture, Charles Lyell's *Principles of Geology* (1830-33) sought to explain the geological state of the modern Earth

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by considering the long-term effects of observable natural phenomena. Written with clarity and a dazzling intellectual passion, it is both a seminal work of modern geology and a compelling precursor to Darwinism, exploring the evidence for radical changes in climate and geography across the ages and speculating on the progressive development of life. A profound influence on Darwin, *Principles of Geology* also captured the imagination of contemporaries such as Melville, Emerson, Tennyson and George Eliot, transforming science with its depiction of the powerful forces that shape the natural world.

As important to modern world views as any work of Darwin, Marx, or Freud, *Principles of Geology* is a landmark in the history of science. In this first of three volumes, Charles Lyell (1797-1875)

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sets forth his powerful uniformitarian argument: processes now visibly acting in the natural world are essentially the same as those that have acted throughout the history of the earth, and are sufficient to account for all geological phenomena. Martin J. S. Rudwick's new Introduction, summarizing the origins of the Principles, guides the reader through the structure of the entire three-volume first edition and considers the legacy of Lyell's great work. -- from back cover.

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In 1980, the science world was stunned when a maverick team of researchers proposed that a massive meteor strike had wiped the dinosaurs and other fauna from the Earth 66 million years ago. Scientists found evidence for this theory in a "crater of doom" on the Yucatán Peninsula, showing that our planet had once been a target in a galactic shooting gallery. In *Cataclysms*, Michael R. Rampino builds on the latest findings from leading geoscientists to take "neocatastrophism" a step further, toward a richer understanding of the science behind major planetary upheavals and extinction events. Rampino recounts his conversion to the impact hypothesis, describing his visits to meteor-strike sites and his review of the existing geological record. The new geology he outlines explicitly rejects nineteenth-century "uniformitarianism,"

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which casts planetary change as gradual and driven by processes we can see at work today. Rampino offers a cosmic context for Earth's geologic evolution, in which cataclysms from above in the form of comet and asteroid impacts and from below in the form of huge outpourings of lava in flood-basalt eruptions have led to severe and even catastrophic changes to the Earth's surface. This new geology sees Earth's position in our solar system and galaxy as the keys to understanding our planet's geology and history of life. Rampino concludes with a controversial consideration of dark matter's potential as a triggering mechanism, exploring its role in heating Earth's core and spurring massive volcanism throughout geologic time.

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