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# PRINCIPLES OF GEOLOGY

AN ATTEMPT TO EXPLAIN THE FORMER CHANGES OF THE EARTH'S SURFACE, BY REFERENCE TO CAUSES NOW IN OPERATION

VOLUME 2

CHARLES LYELL



# **Principles Of Geology**

**Charles Lyell** 

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forerunner James Hutton However he also was a pioneer in several respects his work on volcanoes included a correct hypothesis that their buildup is gradual and he introduced a more accurate system of geologic eras He also possessed expertise on biological elements of geology namely how fossilized creatures offer glimpses into the ancient Earth as well as the evolution of life Many of the author's subjects are made clearer by accompanying diagrams while expeditions are accompanied by maps that clarify the land Frequently the author will narrate these images which are labelled with letters and numbers Thus the reader receives excellent and easy to follow analyses of a given phenomena be it an erupting volcano or an ancient fossil Principles of Geology was among the first texts in the field to benefit from the ability of scientists to travel widely Investigations of the Mississippi river of the volcanic regions of Naples and even a fledgling examination of coral reefs populate this book For the first time the discoveries of geology were compared and validated with others vast distances away This ability led to further development and validation of models and theories proposed by Lyell and others as this book Principles of Geology, Volume 1 - Scholar's Choice Edition Charles Lyell, 2015-02-08 This work has been evidences selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work was reproduced from the original artifact and remains as true to the original work as possible Therefore you will see the original copyright references library stamps as most of these works have been housed in our most important libraries around the world and other notations in the work This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work As a reproduction of a historical artifact this work may contain missing or blurred pages poor pictures errant marks etc Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant Principles of Geology Charles Lyell, Sir,2016-05-20 This work has been selected by scholars as being culturally important and is part of the knowledge base of civilization as we know it This work was reproduced from the original artifact and remains as true to the original work as possible Therefore you will see the original copyright references library stamps as most of these works have been housed in our most important libraries around the world and other notations in the work This work is in the public domain in the United States of America and possibly other nations Within the United States you may freely copy and distribute this work as no entity individual or corporate has a copyright on the body of the work As a reproduction of a historical artifact this work may contain missing or blurred pages poor pictures errant marks etc Scholars believe and we concur that this work is important enough to be preserved reproduced and made generally available to the public We appreciate your support of the preservation process and thank you for being an important part of keeping this knowledge alive and relevant **Principles** of Geology; Or, the Modern Changes of the Earth and Its Inhabitants, Considered as Illustrative of Geology;

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