

# Introduction to Geology



## Geology

Geology, from the Greek geo, "Earth", and logos, "discourse". It is the science that pursues the understanding of planet Earth.

Physical geology studies the materials that make the Earth and seeks to understand the different processes that act below and above the Earth's surface.

The objective of historical geology is to understand the origin of the Earth and its evolution over time.



## Geology and the environment

Natural hazards are part of life on Earth. Every day they adversely affect literally millions of people around the world and are responsible for staggering damage.

Among the hazardous earth processes studied by geologists are volcanoes, floods, earthquakes and landslides.



# Introduction To Geology

**Arturo Cuomo**



## Introduction To Geology:

*Geology: A Complete Introduction* David Rothery, 2016-02-16 Written by David Rothery who is Professor of Planetary Geosciences at the Open University Geology A Complete Introduction is designed to give you everything you need to succeed all in one place It covers the key areas that students are expected to be confident in outlining the basics in clear English and then providing added value features like a glossary of the essential jargon terms links to useful websites and even examples of questions you might be asked in a seminar or exam The book uses a structure chosen to cover the essentials of most school and university courses on Geology Topics covered include the Earth s structure earthquakes plate tectonics volcanoes igneous intrusions metamorphism weathering erosion deposition deformation physical resources past life and fossils the history of the Earth Solar System geology and geological fieldwork There are useful appendices of minerals rock names and geological time

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