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Pyroclastic rocks (derived from the Greek: πυρ, meaning fire; and κλάσσειν, meaning broken) are clastic rocks composed of rock fragments produced by explosive volcanism and erupted as individual particles. The individual rock fragments are known as pyroclasts. Pyroclastic rocks are a type of volcanoclastic deposit. Phreatic pyroclastic deposits are a variety of pyroclastic rock that ...

Pyroclastic rock - Wikipedia

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Abstract. Pyroclastic fragments, also known as pyroclasts (Schmid, 1981), are produced by many processes connected with volcanic eruptions. They are particles expelled through volcanic vents without reference to the causes of eruption or origin of the particles. Hydroclastic fragments are a variety of pyroclasts formed from steam explosions at magma-water interfaces, and also by rapid chilling ...

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using selected case histories. This uniquely integrated account of pyroclastic processes, particles and rocks will prove a valuable aid in reconstructing dynamic aspects of earth evolution as well as predicting future volcanic hazards; understanding sedimentary basins containing petroleum and gas deposits; locating ore deposits in volcanic complexes and heat sources in geothermal prospecting; and facilitating stratigraphic analysis in complex volcanic terrains.

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Volcanologists venture to treacherous volcanoes the world over in the pursuit of their science. They work around craters of boiling magma and amidst smoke, flames, scorched rocks, and clouds of noxious gases--balancing personal risk against advancing knowledge about one of nature's most dangerous and unpredictable forces. Richard Fisher, a world-renowned volcanologist, has had more than forty years of experience in the field. In this book, he blends autobiography with clear, accessible science to introduce readers to the basics of volcanology and to the wonders of volcanoes that he has studied and learned to both fear and admire. In the course of the book, we follow Fisher as he descends into the steaming crater of the Soufriere Volcano on the island of St. Vincent, as he conducts research on lava flows on the desolate south shore of the Island of Hawaii, and as he struggles to understand the explosion at Mount St. Helens. We learn about his pioneering work on pyroclastic flows and surges--the hurricanes of gases, molten lava, and volcanic debris that cause most of the death and destruction when volcanoes explode. He tells of solving a historic scientific problem at Mount Pelee, Martinique, where 29,000 people were killed in a pyroclastic flow in 1902. Fisher also offers a volcanologist's view of the explosion of Mount Vesuvius that devastated Pompeii and Herculaneum. He writes about the cultural rewards and challenges of conducting research in isolated areas of such countries as Argentina, Mexico,

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and China. And he discusses the early influences that steered him toward volcanology--including his army experiences as a witness to two atom-bomb explosions at Bikini atoll. *Out of the Crater* is written in an inviting, nontechnical style. With its deft combination of personal stories and scientific information, it is an inspiring account of a remarkable life and a compelling examination of some of the most spectacular forces shaping the face of the Earth.

Offers a look at the structure, characteristics, and morphology of volcanoes with an examination of why they erupt along with an overview of the environmental benefits and detriments they cause. Original.

Catastrophes are on the rise due to climate change, as is their toll in terms of lives and livelihoods as world populations rise and people settle into hazardous places. While disaster response and management are traditionally seen as the domain of the natural and technical sciences, awareness of the importance and role of cultural adaptation is essential. This book catalogues a wide and diverse range of case studies of such disasters and human responses. This serves as inspiration for building culturally sensitive adaptations to present and future calamities, to mitigate their impact, and facilitate recoveries.

This book compiles information gained by an EU research network over six years of research on European volcanic soils. It gives comprehensive coverage of soils in volcanic regions within Europe, dealing with most aspects of modern day soil science. New methodology is introduced and the synthesis of the research casts a new light on soils with andic soil properties.

Presents an illustrated A to Z reference with approximately 700 entries on topics in the earth sciences including hydrology, geology, atmospheric sciences, oceanography, and more.

Provides readers with the fundamentals necessary for a basic understanding of the soil landscape. Divided into three major sections, it covers stratigraphy, geomorphology, hydrology, and the ways in which these geologic processes shape the landscape. Early chapters cover the textural characteristics of soil materials, fluvial systems, hillslope sediments and transitional environments. Later chapters explore volcanics, saprolite, the evolutionary process of landscapes, rates of denudation, streams, hillslope processes and mass movement. Included at the end of the chapters are lists of references, figures, tables and additional reading sources.

Volcanoes are essential elements in the delicate global balance of elemental forces that govern both the dynamic evolution of the Earth and the nature of Life itself. Without volcanic activity, life as we know it would not exist on our planet. Although beautiful to behold, volcanoes are also potentially destructive, and understanding their nature is critical to prevent major loss of life in the future. Richly illustrated with over 300 original color photographs and diagrams the book is written in an informal manner, with minimum use of jargon, and relies heavily on first-person, eye-witness accounts of eruptive activity at both "red" (effusive) and "grey" (explosive) volcanoes to illustrate the full spectrum of volcanic processes and their products. Decades of teaching in university classrooms and fieldwork on active volcanoes throughout the world have provided the authors with unique experiences that they have distilled into a highly readable textbook of lasting value. Questions for Thought, Study, and Discussion, Suggestions for Further Reading, and a comprehensive list of source references make this work a major resource for further study of volcanology. Volcanoes maintains three core foci: Global perspectives explain volcanoes in terms of their tectonic positions on Earth and their roles in earth history Environmental perspectives describe the essential role of volcanism in the moderation of terrestrial climate and atmosphere Humanitarian perspectives discuss the major influences of volcanoes on human societies. This latter is especially important as resource scarcities and environmental issues loom over our world, and as increasing numbers of people are threatened by volcanic hazards Readership Volcanologists, advanced undergraduate, and graduate students in earth science and related degree courses, and volcano enthusiasts worldwide. A companion website is also available for this title at <http://www.wiley.com/go/lockwood/volcanoes>

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