

EXOLUTION

Meaning: Exolution is the process by which a solution separates into different phases, often occurring in geological contexts such as during volcanic eruptions or in the behavior of minerals under temperature changes.

1. Exolution plays a crucial role in the geological processes of volcanic eruptions.
2. The concept of exolution is essential for understanding the behavior of certain minerals under varying temperatures.
3. Researchers observed exolution in the feldspar crystals during their experiments on rock formation.
4. Exolution can lead to the separation of gas from liquid in various industrial applications.
5. The study of exolution helps geologists predict how magma will behave as it rises through the Earth's crust.

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