

# LITHOLOGY

*Meaning: Lithology is the branch of geology that studies the physical and chemical characteristics of rocks and their classification.*

1. Lithology is essential in understanding the geological history of an area.
2. The study of lithology helped geologists identify the types of rocks present in the region.
3. Changes in lithology can indicate past environmental conditions and climate shifts.
4. Sedimentary lithology often reveals information about ancient marine environments.
5. Understanding lithology is crucial for resource exploration, such as oil and gas deposits.

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