

UNIFORMISM

Meaning: Uniformism is the principle in geology that the processes shaping the Earth today have been consistent throughout its history.

1. Uniformism is the principle that geological processes observed in the present also operated in the past.
2. The concept of uniformism challenges the idea of catastrophic events as the primary drivers of Earth's geological changes.
3. In studying evolution, uniformism suggests that small, gradual changes accumulate over time rather than occurring through sudden shifts.
4. The theory of uniformism has been fundamental in shaping modern understanding of earth sciences and paleoecology.
5. Critics of uniformism argue that it oversimplifies complex geological phenomena by overlooking episodic events.

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