

BENTHOS

Meaning: Benthos refers to the community of organisms that live on or near the bottom of a body of water, particularly in marine environments.

1. The benthos of the ocean floor plays a crucial role in the marine ecosystem.
2. Researchers are studying the diversity of benthos in deep-sea environments.
3. Sediment samples revealed a rich community of benthos thriving in the abyss.
4. Benthos organisms, such as sea cucumbers and brittle stars, contribute to nutrient cycling.
5. The health of the benthos is an indicator of overall marine habitat quality.
6. Scientists monitor benthos populations to assess the impacts of pollution.
7. Preserving benthos habitats is essential for maintaining biodiversity in aquatic ecosystems.
8. Changes in water temperature can significantly affect the distribution of benthos species.
9. The benthos provides food for various fish and invertebrate species in coastal areas.
10. Understanding the interactions between benthos and the surrounding environment is key to conservation efforts.

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