

DENITRIFICATION

Meaning: Denitrification is the microbial process of converting nitrates in the soil into nitrogen gas, thereby reducing nitrogen levels and contributing to the nitrogen cycle.

1. Denitrification is a crucial process in the nitrogen cycle that helps maintain soil fertility.
2. The researchers studied the effects of temperature on the rate of denitrification in wetland ecosystems.
3. Understanding denitrification can aid in developing strategies to reduce nitrogen pollution in waterways.
4. In agricultural practices, promoting denitrification can lead to healthier crops and better yields.
5. Scientists use specialized bacteria to enhance denitrification in order to combat climate change effects.

Source: sentences.whatistheurl.com

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