

THERMOTAXIC

Meaning: Thermotaxic refers to the ability of an organism to move or navigate in response to temperature gradients in its environment.

1. Thermotaxic behavior in certain organisms allows them to navigate their environment based on temperature gradients.
2. Researchers observed thermotaxic responses in bacteria as they migrated toward warmer areas.
3. The thermotaxic movements of insects are crucial for their survival in extreme climates.
4. Understanding thermotaxic mechanisms can lead to advancements in environmental monitoring technologies.
5. In experiments, scientists manipulated thermotaxic cues to study their effects on animal behavior.

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