

THERMOTAXIS

Meaning: Thermotaxis is the movement of an organism toward or away from a source of heat in response to temperature variations.

1. Thermotaxis is the directional movement of an organism in response to temperature changes.
2. Many single-celled organisms exhibit thermotaxis, allowing them to migrate toward optimal thermal environments.
3. Thermotaxis plays a crucial role in the behavior of certain fish species seeking warmer waters for breeding.
4. Researchers are studying thermotaxis to understand how temperature influences the survival of various microorganisms.
5. The ability to perform thermotaxis can enhance an organism's chances of finding food and avoiding predators.

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