

GEOTROPIC

Meaning: Geotropic refers to the growth or movement of an organism, especially plants, in response to gravity, typically resulting in roots growing downward.

1. The geotropic response of plants allows them to orient their roots downward in search of nutrients.
2. Research has shown that geotropic movements are crucial for the stability of young seedlings.
3. When exposed to gravity, the geotropic behavior of certain fungi can cause them to grow in unexpected directions.
4. The geotropic tendencies of climbing vines enable them to adapt and thrive in challenging environments.
5. Understanding geotropic mechanisms can enhance agricultural practices and improve crop yields.

Source: sentences.whatistheurl.com

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