

THIGMOTAXIS

Meaning: Thigmotaxis is the directional movement of an organism in response to tactile stimuli or physical contact with surfaces.

1. Thigmotaxis refers to the directional movement of an organism in response to touch or physical contact with surfaces.
2. In many species of insects, thigmotaxis plays a crucial role in their behavior and habitat selection.
3. Researchers have observed that rodents exhibit thigmotaxis by staying close to walls to feel more secure.
4. The concept of thigmotaxis is essential in understanding how animals interact with their environment during foraging.
5. In laboratory studies, scientists often measure thigmotaxis to assess the anxiety levels of different animal models.

Source: sentences.whatistheurl.com

<https://sentences.whatistheurl.com/sentence/thigmotaxis>