

Taxis Behaviour

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Introduction And Definition

The background of the slide is white with abstract green geometric shapes on the right side. These shapes include overlapping triangles and polygons in various shades of green, from light lime to dark forest green. A thin, light gray line runs diagonally across the lower right portion of the slide, intersecting the green shapes.

Types of Taxis -

- ▶ Depending upon the directional movement of the animal.
 - a. Phototaxis (Paramecium, Ameoba)
 - b. Thigmotaxis (Euglena)
 - c. Chemotaxis (Protozoans)
 - d. Rheotaxis (Fish)
 - e. Galvanotaxis
 - f. Geotaxis (Lower vertebrates)
 - g. Phonotaxis (Arthropodes)
 - h. Thermotaxis (Amoeba, Euglena)

Conclusion

The background of the slide is white with abstract green geometric shapes on the right side. These shapes include overlapping triangles and polygons in various shades of green, from light lime to dark forest green. A thin, light gray line runs diagonally across the white space, intersecting the green shapes.