

# TRICHOME

*Meaning: Trichome: a tiny, hair-like structure on the surface of plants that serves various functions, including protection and moisture retention.*

1. The tiny, hair-like structures known as trichomes can be found on the surface of many plants.
2. Trichomes serve various functions, including providing protection against herbivores and reducing water loss.
3. Researchers are studying the role of trichomes in the production of medicinal compounds in certain herbs.
4. In some species, trichomes can also play a role in trapping insects or absorbing moisture from the air.
5. The presence of dense trichomes can significantly influence a plant's resilience to environmental stressors.

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