

MONOCOTYLEDON

Meaning: A monocotyledon is a type of flowering plant that has seeds with a single embryonic leaf, or cotyledon.

1. A monocotyledon is characterized by having a single embryonic leaf, or cotyledon, in its seeds.
2. Examples of monocotyledons include grasses, lilies, and orchids, which are essential for many ecosystems.
3. The structural differences between monocotyledons and dicotyledons can be observed in their leaf venation patterns.
4. In agriculture, monocotyledons often dominate cereal crops, providing staple foods worldwide.
5. Researchers study monocotyledons to understand their unique adaptations and evolutionary significance.

Source: sentences.whatistheurl.com

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