

PERIDERM

Meaning: Periderm is the outer protective layer of tissue in plants, consisting of the cork and other layers that safeguard underlying tissues.

1. The periderm serves as a protective layer for the underlying tissues of the plant.
2. In some trees, the periderm can be thick and play a crucial role in defense against pests.
3. During the process of secondary growth, the periderm replaces the outer epidermis of the stem.
4. The study of periderm development can provide insights into tree resilience to environmental stresses.
5. Researchers are exploring the chemical properties of periderm to enhance its effectiveness in natural coatings.

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