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Beginner lessons for Plant Propagation

Master Plant Propagation: Grow Your Indoor Garden!

DEFINITION

> Plant propagation is the process of creating new plants from existing ones. It can be done through various methods like cuttings, seeds, or division.

KEY CONCEPTS

Cuttings

Taking a part of a plant, like a stem or leaf, and encouraging it to grow roots.

Seeds

Planting seeds allows you to grow new plants from the genetic material of parent plants.

Division

Separating a plant into multiple sections, each with roots, to create new plants.

Water Propagation

Using water to grow roots on cuttings before planting them in soil.

Soil Propagation

Planting cuttings directly into soil to encourage root growth.

EXAMPLES

→ Take a 4-inch cutting from a pothos plant and place it in water.

→ Sow tomato seeds in a seed tray for indoor gardening.

→ Divide a peace lily into two sections and repot them.

MEMORY TIPS

★ Remember 'CSD' for Cuttings, Seeds, Division.

★ Use 'Water First, Soil Next' to recall propagation methods.

★ Visualize a plant growing from a cutting to remember the process.

COMMON MISTAKES

✗ Not using sterile tools when taking cuttings.

✗ Overwatering newly propagated plants.

✗ Failing to provide adequate light for new plants.

QUICK RECAP

Plant propagation is essential for expanding your indoor garden. Key methods include cuttings, seeds, and division. Avoid common mistakes like overwatering and ensure proper light for success.