

# Pooja model school

## Class 2

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### Plants Around Us

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Plants are an important part of our environment. They are found everywhere — in gardens, forests, parks, fields, and even inside our homes. Plants come in many shapes, sizes, and colors. Some are big like trees, and others are small like grass or tiny flowers.

#### **Importance of Plants:**

- Provide oxygen: Plants take in carbon dioxide and give out oxygen, which we need to breathe.
- Give us food: Fruits, vegetables, grains, and nuts all come from plants.
- Provide shelter: Trees give shelter to birds, insects, and animals.
- Make medicines: Many medicines are made from plant parts like leaves, roots, or bark.
- Keep the Earth cool: Plants give shade and help lower the temperature around them.

#### **Types of Plants Around Us:**

1. Trees – Big and tall with strong trunks (e.g., mango tree, banyan tree).
2. Shrubs – Small, bushy plants (e.g., rose, hibiscus).
3. Herbs – Small plants with soft stems (e.g., mint, coriander).
4. Climbers – Plants that climb with the help of support (e.g., money plant, grapevine).
5. Creepers – Plants that grow along the ground (e.g., pumpkin, watermelon).

**Fun Fact:**

Did you know? A single tree can produce enough oxygen for four people in a day!