

# 2

## Parts of a Plant

### LESSON PLAN

#### SPECIFIC OBJECTIVES

The students will learn about

- ✧ parts of a plant
- ✧ how plants grow

#### TEACHING AIDS

**Pictures/charts/models/animations** on a complete plant; leaves of different plants, flowers; fruits with one seed, few seeds and many seeds; a germinating seed

#### LESSON PLAN

- ✧ Teacher will start the chapter with 'Gear Up' section by asking some general questions on plant parts.
- ✧ With the help of teaching aids, teacher will explain the different parts of plants and their functions.
- ✧ Now, teacher will explain how plants grow from seeds.
- ✧ Teacher will also tell how a seed germinates.
- ✧ Now, to check the understanding of students, the teacher will ask them to solve 'Check Point'.
- ✧ At last, teacher will sum up the lesson by going through the points given under the head 'Wrap up now'.
- ✧ Teacher will help students to answer the questions given under the head 'Practice Time'.

#### BOOST UP

Teacher can show the specimens of a complete plant, leaves, flowers and fruits of different types and germinating seeds.

#### EXPECTED LEARNING OUTCOMES

The students know

- ✧ the parts of plants and their functions.
- ✧ types of leaves based on size.

- ✧ types of fruits based on number of seeds.
- ✧ how plants grow from seeds.

### **EVALUATIVE QUESTIONS**

Teacher may ask the following questions for evaluating learning and understanding of students:

1. What does a stem bear?
2. Which part of a plant is colourful?
3. What does a seed have inside it?
4. Which part of plant has seeds inside it?