Water

LESSON PLAN

SPECIFIC OBJECTIVES

The students will learn about

- living things need water
- ⇒ sources of water
- drinking clean water
- saving water

TEACHING AIDS

Pictures/charts/models/animations on children doing different daily activities using water; sources of water; water purifier, water harvesting; three forms of water; water cycle (all as given in chapter)

LESSON PLAN

- ♦ Teacher will start the chapter with 'Gear Up' section discussing the need of water in every activity of life.
- ♦ Now, with the help of teaching aids, teacher will explain the need of water to living beings and uses of water by human beings in everyday life.
- ♦ With the help of teaching aids, teacher will discuss different sources of water.
- ♦ Now, teacher will discuss the need and importance of clean drinking water.
- ♦ Teacher will discuss the need of water conservation and the ways to conserve it.
- ♦ Now, to evaluate the learning of students, teacher will ask them to solve 'Check Point 1'.
- Using suitable teaching aids, teacher will explain the three forms of water.
- ♦ With the help of teaching aids, teacher will define the circulation of water in nature through water cycle.
- ♦ Now, teacher will ask students to solve 'Check Point 2'.
- ♦ 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 may encourage students to explore more ways to conserve water.
- ♦ Teacher may encourage students to explore more everyday activities involving the use of water.

EXPECTED LEARNING OUTCOMES

The students understand and know

- ♦ the need of water to living beings including human beings.
- ♦ sources of water.
- ♦ need of consuming clean water.
- ♦ need of saving water and ways to save it.
- three forms of water.
- ♦ water cycle involving three forms of water.

EVALUATIVE QUESTIONS

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

- **1.** Where does water come from on the land?
- 2. Where does rainwater go?
- **3.** What are three forms of water?
- 4. When does water change into water vapour?
- **5.** Name some activities we perform using water.
- **6.** When does ice change into water?