

We Live on the Earth

LESSON PLAN

SPECIFIC OBJECTIVES

- The students will learn about the
- solar system
 - shape of the Earth

TEACHING AIDS

A chart paper, models, a projector, video clippings from ISRO and NASA, a blackboard, chalk, duster, pointer, etc.

TEACHING STRATEGY

- First, the teacher will start with Warm Up. The aim of the lesson is to tell the students that only the Earth has life on it.
- The teacher, then, will describe heavenly bodies like sun, stars, planets and satellites.
- Then, the teacher will tell about the shape of the Earth.
- Then, he/she will tell about horizon and coast.

BOOST UP

- The teacher may show models, globes, maps, etc., to make the lesson interesting.
- The teacher may use video clippings/pictures from ISRO and NASA. The following websites may be used for further information:
 - (i) www.isro.gov.in
 - (ii) www.nasa.gov/audience/for_students
- The teacher may take the students to an open field to show the horizon.
- The teacher will explain the points given in the Knowledge Zone.
- The teacher will ask the students to solve the exercises given in the lesson.
- The teacher will initiate a discussion on the topic given in HOTS.

EXPECTED LEARNING OUTCOMES

The students are able to learn about the

- solar system
- shape of the earth

EVALUATIVE QUESTIONS

The teacher may ask the following questions to evaluate the students.

1. Name five heavenly bodies.
2. Name three planets.
3. What is the solar system?
4. What is the shape of the Earth?
5. What is horizon?