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We Live on the Earth

SPECIFIC OBJECTIVES

The students will learn about

- ▶ solar system
- ▶ shape of the Earth

Teaching Aids	<ul style="list-style-type: none"> ✧ A chart paper, models, a projector, video clippings from ISRO and NASA, a blackboard, chalk, duster, pointer, etc.
Teaching Strategy	<ul style="list-style-type: none"> ✧ 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	<ul style="list-style-type: none"> ✧ 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: <ul style="list-style-type: none"> (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	<ul style="list-style-type: none"> ✧ The students are able to learn about the <ul style="list-style-type: none"> (i) solar system (ii) shape of the earth
Evaluative Questions	<ul style="list-style-type: none"> ✧ The teacher may ask the following questions to evaluate the students. <ol style="list-style-type: none"> 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?