

Unit 2

States of Matter

Learning Objectives

After learning this lesson, students will be able to

- ❖ know the matter surrounding us
- ❖ differentiate between solids, liquids and gases
- ❖ conduct simple experiments
- ❖ observe the properties of matter
- ❖ describe the nature of the material



Matter

Teacher : Leela, look at the picture and list out the things you see in it.

Leela : Yes madam. Sun, river, boat, house, tree, car, birds, ...

Teacher : Very good. There are many things in this picture. Some of them are natural and some are man-made.



You can see a number of things around you. Everything you can see and touch is made up of matter. Anything that occupies space and has mass is called **matter**.

Let us Do

List out some of the matters around you.

1. _____ 2. _____ 3. _____ 4. _____