

# 9

## India–Types of Soils

### SPECIFIC OBJECTIVES

The students will learn about

- what a soil is
- alluvial soil
- black soil
- red soil
- laterite soil
- desert soil
- mountain soil
- soil erosion

#### Teaching Aids

- ✧ Chart papers, flashcards, a projector, blackboard, chalk, duster, pointer, etc.

#### Teaching Strategy

- ✧ Start with Warm Up.
- ✧ Tell about what soil is.
- ✧ Tell about alluvial soil.
- ✧ Tell about black soil.
- ✧ Tell about red soil.
- ✧ Tell about laterite soil.
- ✧ Tell about desert soil.
- ✧ Tell about mountain soil.
- ✧ Tell about soil erosion.

#### Boost UP

- ✧ To make the lesson interesting, the teacher may show chart papers.
- ✧ To make the lesson interesting, the teacher may show maps.
- ✧ The teacher may explain the composition of different types of soil through the following diagram.



<b>Expected Learning Outcomes</b>	<ul style="list-style-type: none"> <li>✧ The students are able to learn about</li> <li>✧ what a soil is</li> <li>✧ alluvial soil</li> <li>✧ black soil</li> <li>✧ red soil</li> <li>✧ laterite soil</li> <li>✧ desert soil</li> <li>✧ mountain soil</li> <li>✧ soil erosion</li> </ul>
<b>Evaluative Questions</b>	<ul style="list-style-type: none"> <li>✧ The teacher may ask the following questions to evaluate the students.</li> <li>1. What is fertility of soil?</li> <li>2. How is alluvial soil formed?</li> <li>3. Where is black soil found in India?</li> <li>4. Why is desert soil not suitable for cultivation?</li> <li>5. What type of vegetation grows on mountain soil?</li> </ul>