

# VIDYA BHAWAN BALIKA VIDYAPEETH

## STUDY MATERIAL SCIENCE

### CLASS-VII

Date : 12-01-2021

Teacher : Poonam Kumari

#### ▸ Soil

#### **Bedrock or Parent Rock**

Below the C-horizon unweathered solid rock is found which is called as bedrock. It is non-porous and can produce the soil over a long period of time. Rainwater gets collected over it to form the water table. This layer is hard enough and is difficult to dig with a spade.

#### **Soil Types**

The weathering of rocks produces small particles of various materials, these include sand and clay. The relative amount of sand and clay depends upon the rock from which the particles were formed. The rock particles present in soil are of different sizes and chemical compositions.