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STUDY MATERIAL SCIENCE CLASS-VII

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▶ Soil

Depending upon its composition, soil can be classified as sandy soil, clayey soil and loamy soil. The size of the particles in the soil influences its properties.

(ii) Clayey soil :

- i. Clay particles are smaller and packed tightly so that it leaves a little space for air.
- ii. Water drains very slowly through clayey soil. These also contain very little humus.
- iii. It is heavier than sandy soil.
- iv. Clayey soil is more fertile than sandy soil.
- v. The fertility of clayey soil can be improved by adding some sand and humus to it.
- vi. Clayey soil is very sticky and can be used to make pots, bricks, toys, statues, etc.