

- **A-Horizon (Topsoil):** This is the uppermost layer of the soil and is called as topsoil. The colour of this layer is the darkest since it is rich in humus and minerals. It is soft, porous and holds more water than the other layers. Plants get most of the nutrients and water from this layer.
- **B-Horizon (Subsoil):** It is the second most layer from the top, lighter in colour, may contain little humus and is rich in minerals. It serves as a water reservoir.
- **C-Horizon (Parent Rock):** It consists of small pieces of original rock broken due to weathering.
- **Bedrock:** It is the bottom layer of the soil and is unweathered solid rock.

Types of Soil

Clay Soil - it is one of the many unique soil types due to its composition of a very fine-grains and plasticity when moist but hard when fired. The clay soil particles are tightly compressed together with no or very little air space.

Loamy soil - it is one of the richest soil types because of its composition. Loamy soil is composed of a mixture of clay, sand, silt, and decaying organic materials (humus).