

Soil Assignment

Grade 6

I. Fill in the blanks



Word Bank: (Climate, habitat, foundation, parent, nutrients, biota)

1. Soil is for many animals, insects and plants.
2. Soil provides..... for the growth and development of plants.
3. Soil gives a firm to the plant body.
4. Is responsible for the intensity, timings, precipitation that break down rocks.
5.is the vegetation that covers the soil, microorganisms, animals etc.
6. Therock from which the soil is formed influences its color, texture, chemical composition.

II. Match the following horizons

- | | |
|---------------------------------|------------------------------|
| 1.O horizon
bedrocks | a. This layer is composed of |
| 2.A horizon
regolith. | b. This layer is called |
| 3.B horizon
lots of minerals | c. This layer is filled with |
| 4.C horizon
as humus | d. This layer is referred to |
| 5.R horizon
topsoil | e. This layer is known as |