Facts on soil

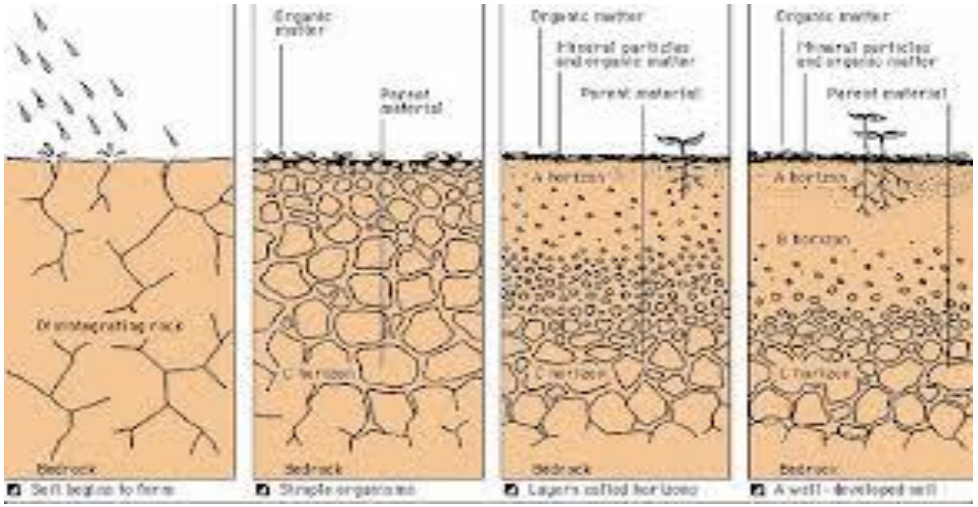
By Loretta and John.

What Is Soil used for?

- Soil is earth's most precious resources and it provides the support and nourishment that plants need in order to grow.

How is soil formed?

- Soil is formed as rock is broken up by ice,frost,wind and water. Plants take root among the rock fragments and bind together. When plants die the fertilize the soil.

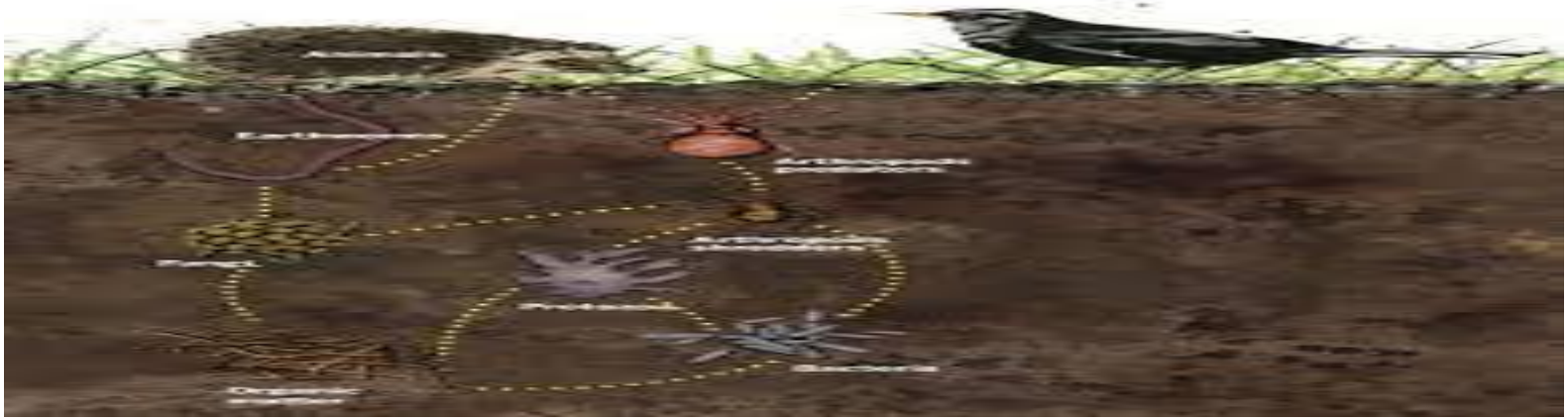


Different types of soil?

- The different types are clay soil, sand soil and loamy, there are also other types of soil. Loams are a mixture of clay sand and silt, and are more fertile than others.

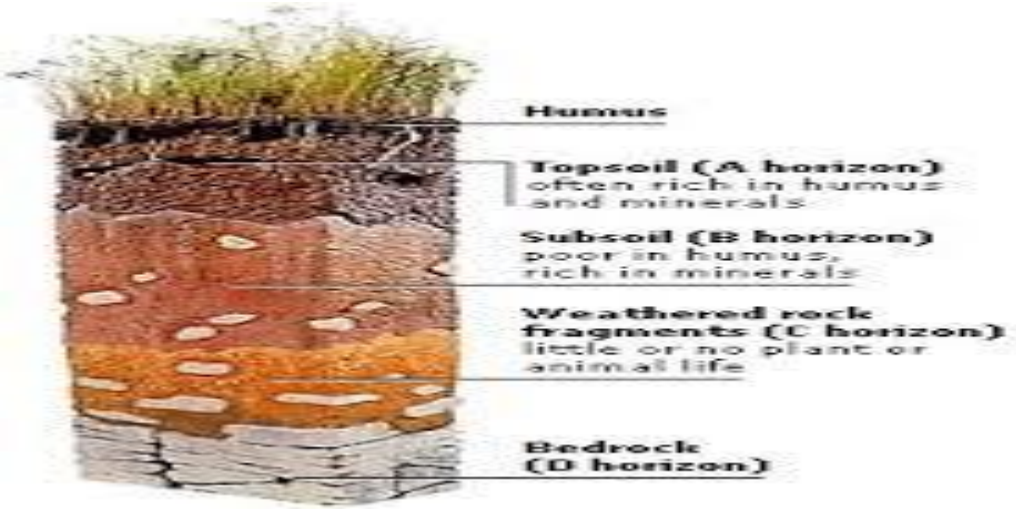
Life in the soil.

- A small patch of soil just 1 square yard in area can hold a billion living things. These include insects, spiders, worms, centipedes, mites, fungi and tens of thousands of bacteria.



Soil layers.

- Soil scientists divide soil into layers from the surface down to the underlying bedrock. This is called a soil profile. Layers in a soil profile are know as horizons. The depth of horizons varies among different types of soil.



- Fun facts about soil.
- Soil is a living system.
- Soil contains 0.01% of earth waters.
- Soil is 49% oxygen, 33% silicone, 7%aluminum, 4% iron and 2% carbon.

Thank You!