

Notes- soil

Soil	<ul style="list-style-type: none"> • A mixture of weathered _____, organic material, _____, and air that is capable of supporting life.
Soil Horizons	<ul style="list-style-type: none"> • Soil is made up of layers known as _____.
Horizon O	<ul style="list-style-type: none"> • _____ Layer of Soil • _____ Layer • Contains loose and partly decayed _____ matter.
Horizon A	<ul style="list-style-type: none"> • _____ mixed with _____. • <u>Humus</u>- dead _____ material. • Includes _____ of plants, burrowing animals & insects. • _____ soil
Horizon B	<ul style="list-style-type: none"> • The layer of soil mostly composed of _____ and bits of _____ rock. • Roots of trees will stretch to this layer to get _____. • Often called the _____.
Horizon C	<ul style="list-style-type: none"> • The layer that contains large _____ rock.
Bedrock- Horizon R	<ul style="list-style-type: none"> • Solid, unweathered _____ layer of rock.
The Importance of Soil	<ul style="list-style-type: none"> • The _____ in soil allows for the support of plant and animal life. Without it, plants could not grow.

Draw and Color a Soil Horizon

Horizon O	
Horizon A	
Horizon B	
Horizon C	
Horizon R (Bedrock)	