

Soil Layers

1. Draw a line from the word to the correct layer. Place in the bottom left corner.

bedrock

humus/organic

topsoil

parent material

subsoil



2. Fill in the blanks.

a. _____ is a gardener's best friend.

b. Humus is made from _____ plants and animals.

c. The parental materials is mostly made up of _____.

d. Bedrock is the _____ layer of the soil.

3. Match the correct word to the description.

Topsoil

solid rock layer

Subsoil

layer is thin and very dark in color

Humus/organic

plant roots start to grow here

Parent material

made of sand, silt, and clay that have not been broken down yet

Bedrock

Mostly weathered rocks and the biggest tree roots are here