

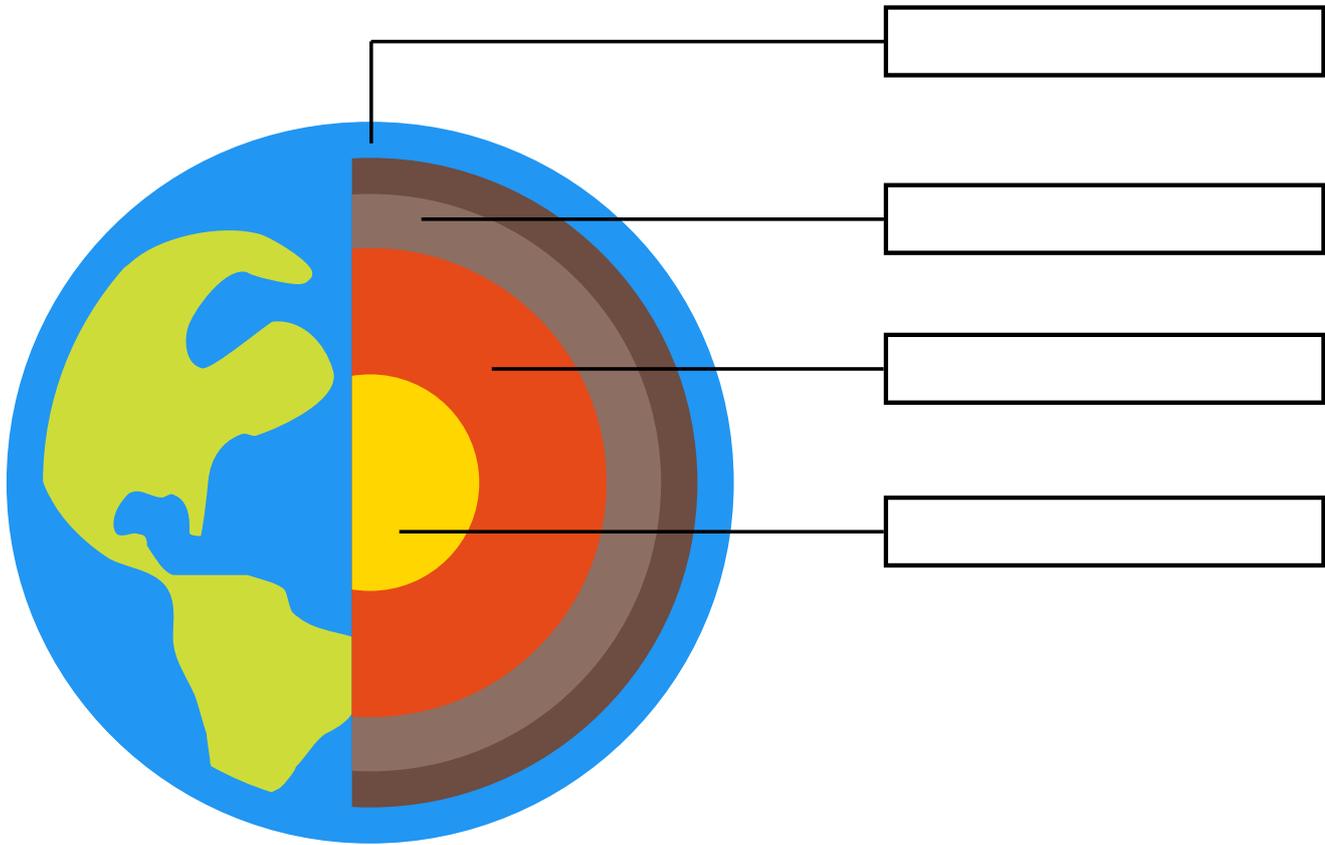
# Earth



Planet Earth And Its Layers.

Can you name each earth's layer?

Name each layer of Earth.



# Earth

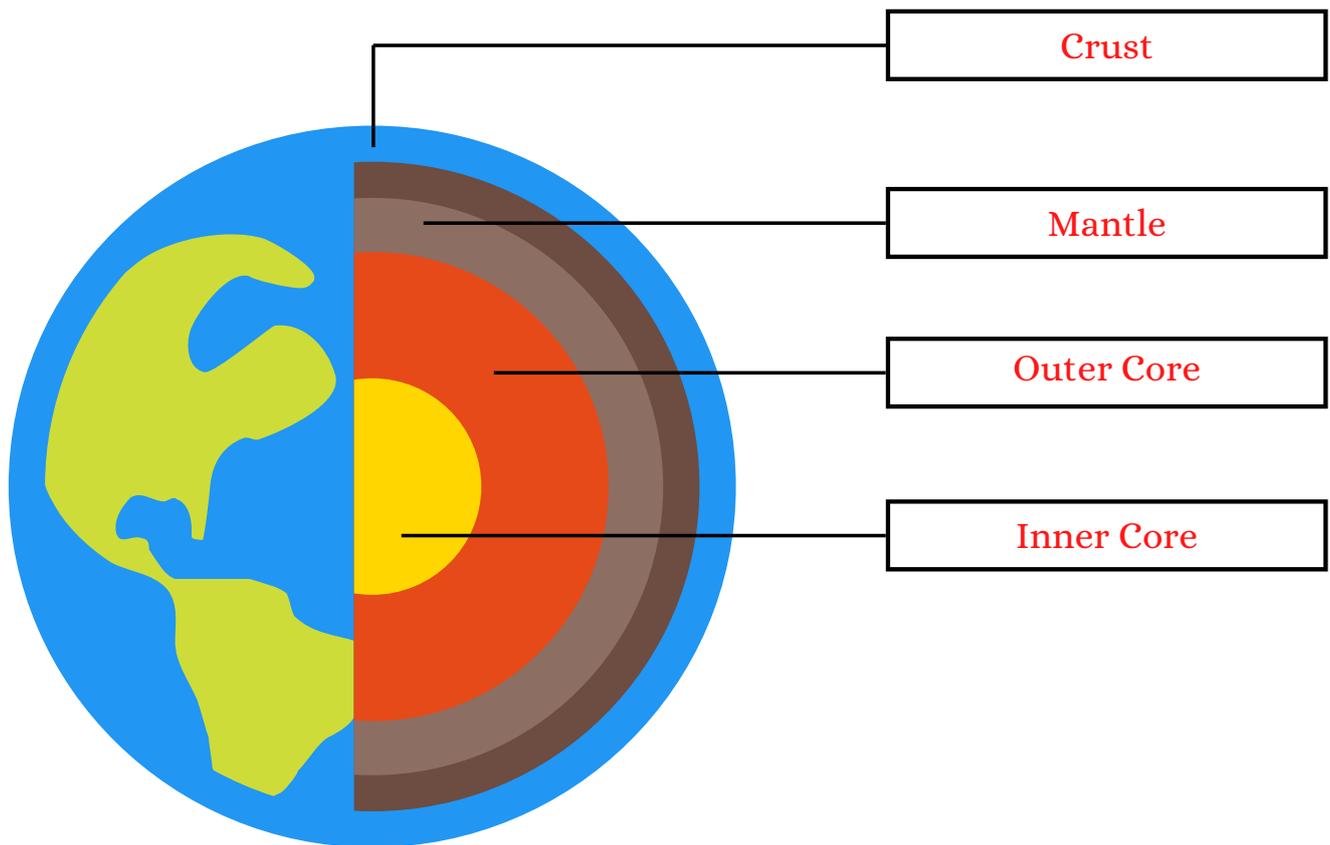


Planet Earth And Its Layers.

Can you name each earth's layer?

Name each layer of Earth.

## ANSWER KEYS



# Earth



## Planet Earth And Its Layers: Matching Type

Match each layers and its descriptions

- The next layer of the Earth. Almost 3000km deep. It's made up of slightly different silicate rocks with more magnesium and iron.
- made up of iron and nickel and is very hot (4400 to 5000+ degrees C). Important to earth as it creates something called a magnetic field
- Combination of the crust and the outer mantle. Also called the lithosphere. Move very slowly, around a couple of inches a year.
- Thin outer layer of the Earth where we live. Varies from around 5km thick (in the ocean floor) to around 70km thick (on land where we live)
- The hottest part of the Earth. Made up of iron and nickel, deep within the earth that it's under immense pressure. And, at over 5000 degrees C
- Inner Core
- Mantle
- Outer Core
- Crust
- Tectonic Plate

# Earth



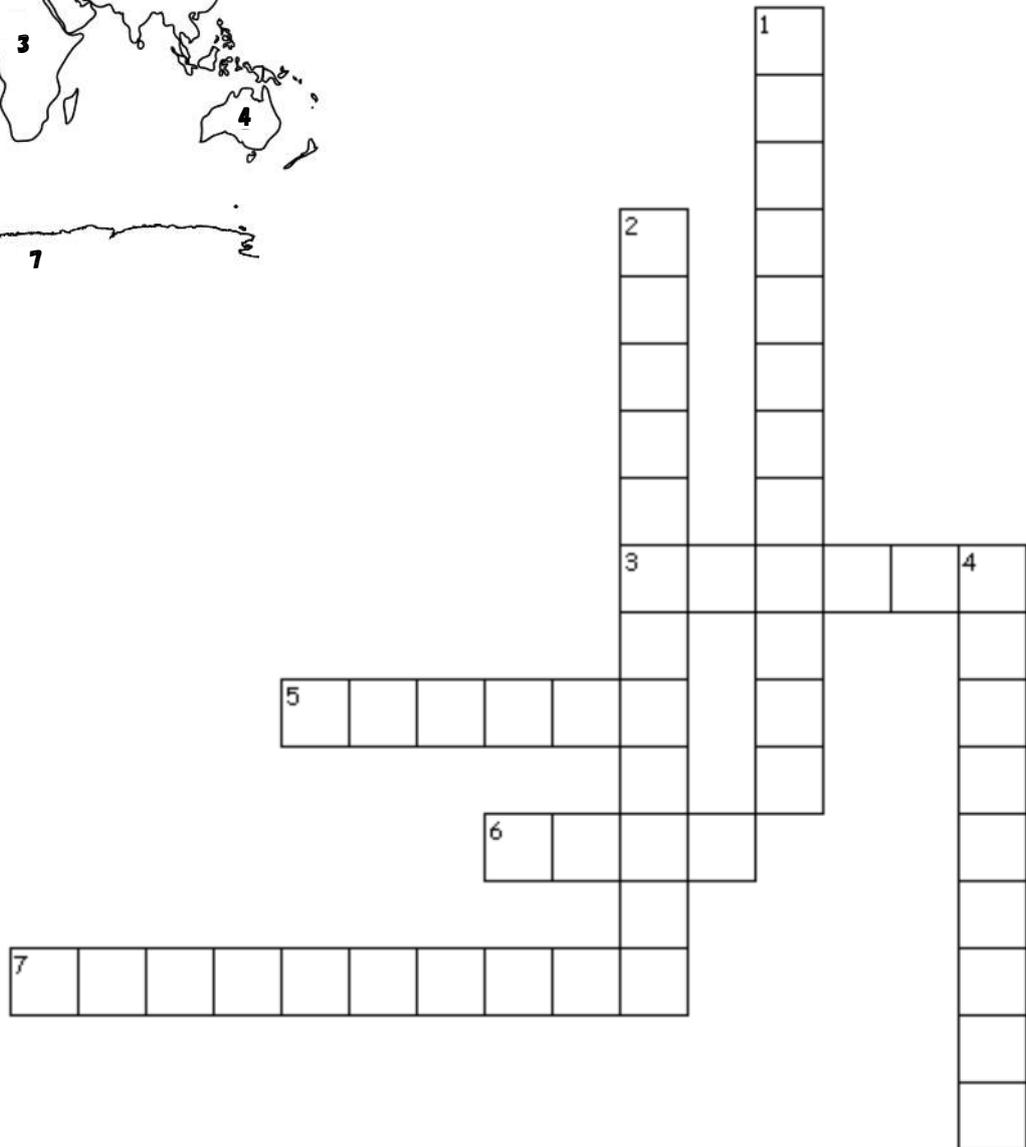
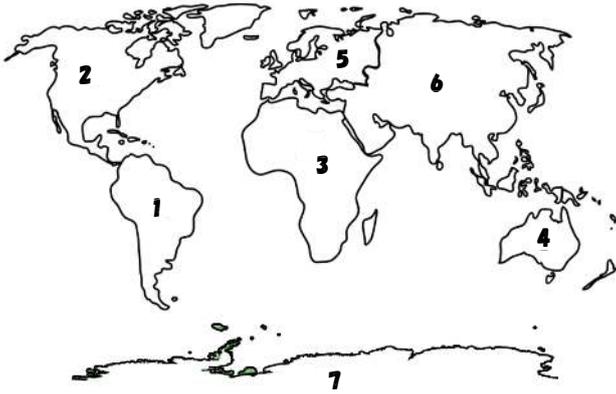
## ANSWER KEYS

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  - Crust
  - Tectonic Plate
- 
- Red lines connect the descriptions to the labels. The first description connects to 'Mantle'. The second description connects to 'Outer Core'. The third description connects to 'Crust'. The fourth description connects to 'Crust'. The fifth description connects to 'Inner Core'.

# Earth



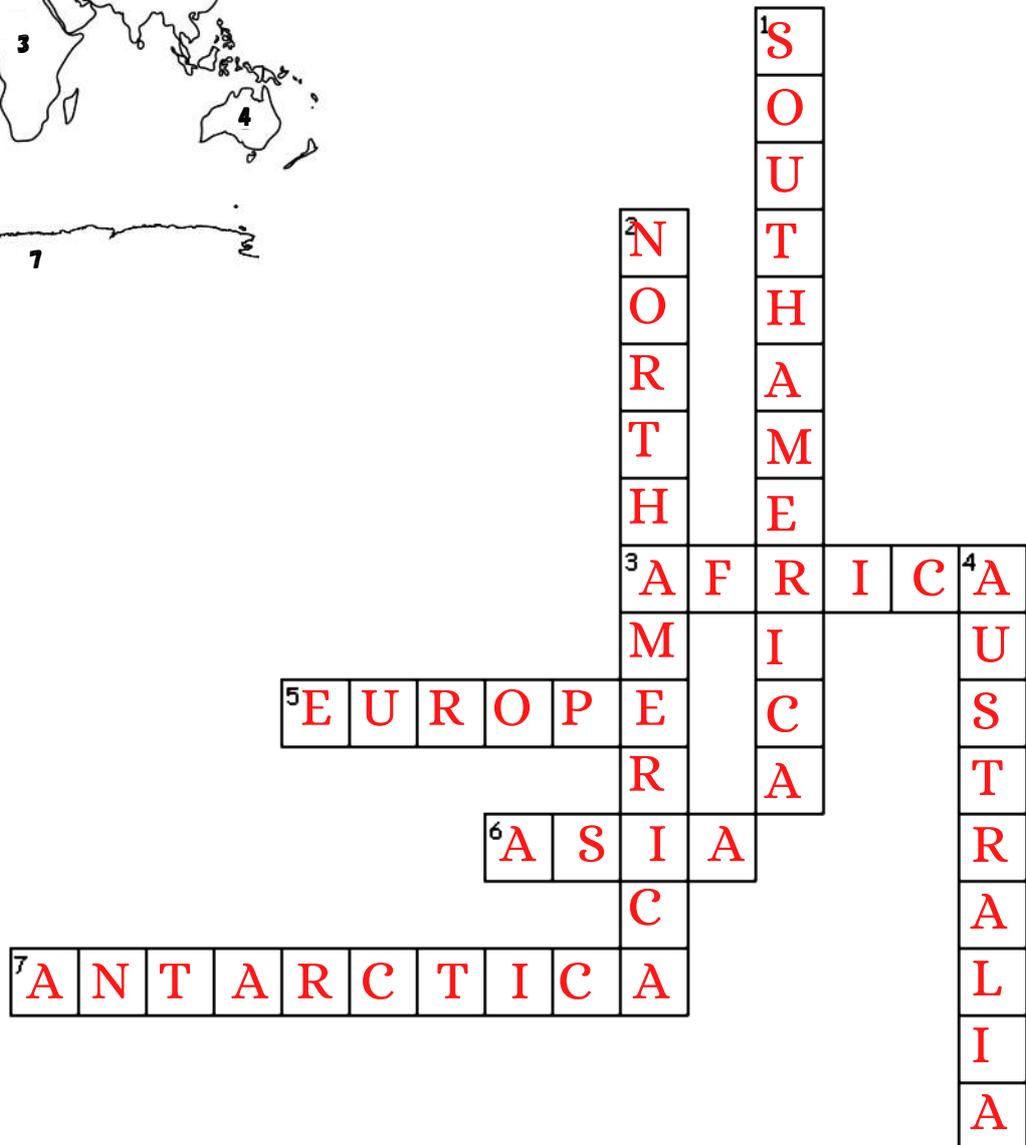
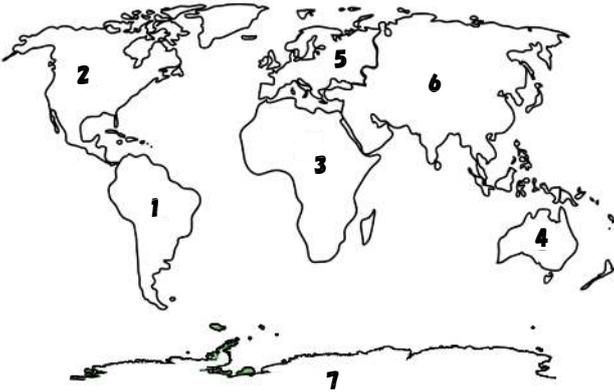
## Know Your Continents



# Earth



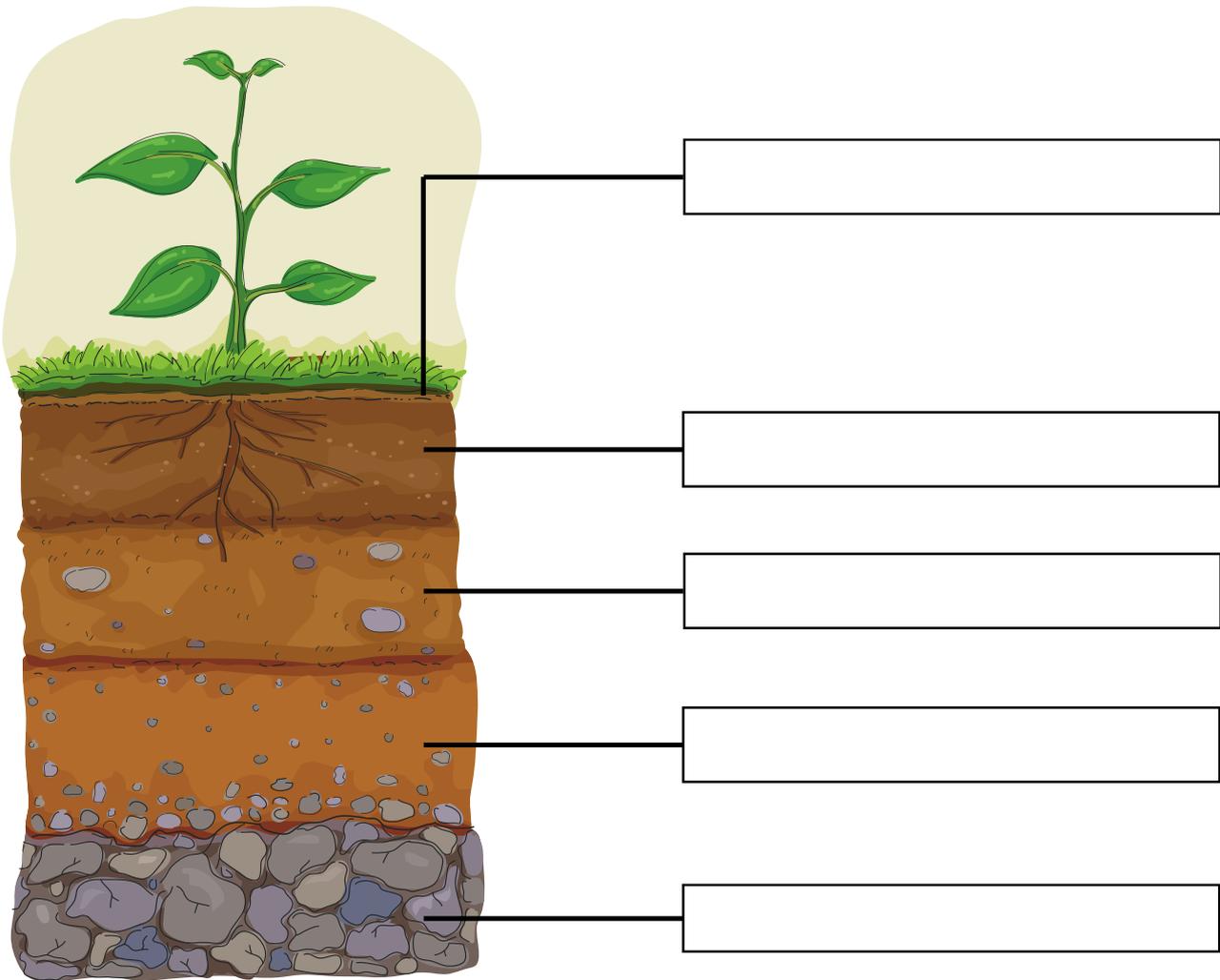
## ANSWER KEYS



# Soil and its Layers



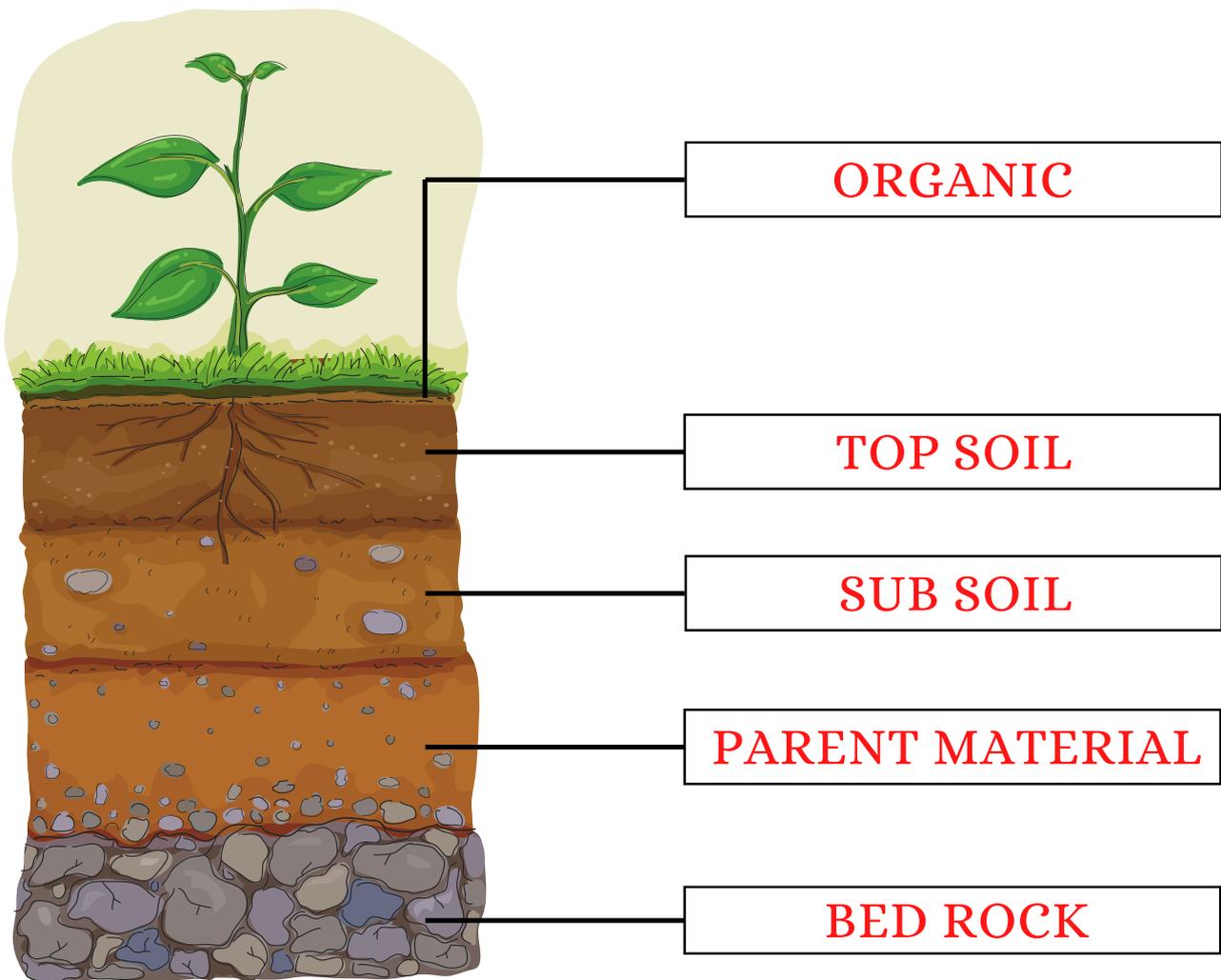
Label each layers of the soil



# Soil and its Layers



## ANSWER KEYS



# Soil and its Layers



## Matching Type:

Match the definition of the layers of a soil

- Made of iron, clay, and organic matter which accumulated through a process called illuviation.
- This layer is several feet below the surface. Made up of a large solid mass of rock.
- It is a fairly thin layer. Primary layer where plants and organisms live
- The upper layers developed from this layer. It is made up mostly of large rocks.
- Also called the humus layer. A thick layer of plant remains such as leaves and twigs.
- Parental Material
- Topsoil
- Bedrock
- Organic
- Subsoil

# Soil and its Layers



## ANSWER KEYS

- Made of iron, clay, and organic matter which accumulated through a process called illuviation.
  - This layer is several feet below the surface. Made up of a large solid mass of rock.
  - It is a fairly thin layer. Primary layer where plants and organisms live
  - The upper layers developed from this layer. It is made up mostly of large rocks.
  - Also called the humus layer. A thick layer of plant remains such as leaves and twigs.
- Parental Material
  - Topsoil
  - Bedrock
  - Organic
  - Subsoil
- 
- A diagram consisting of red lines connecting the descriptions on the left to the terms on the right. The connections are: Description 1 to Parental Material, Description 2 to Bedrock, Description 3 to Topsoil, Description 4 to Subsoil, and Description 5 to Organic.