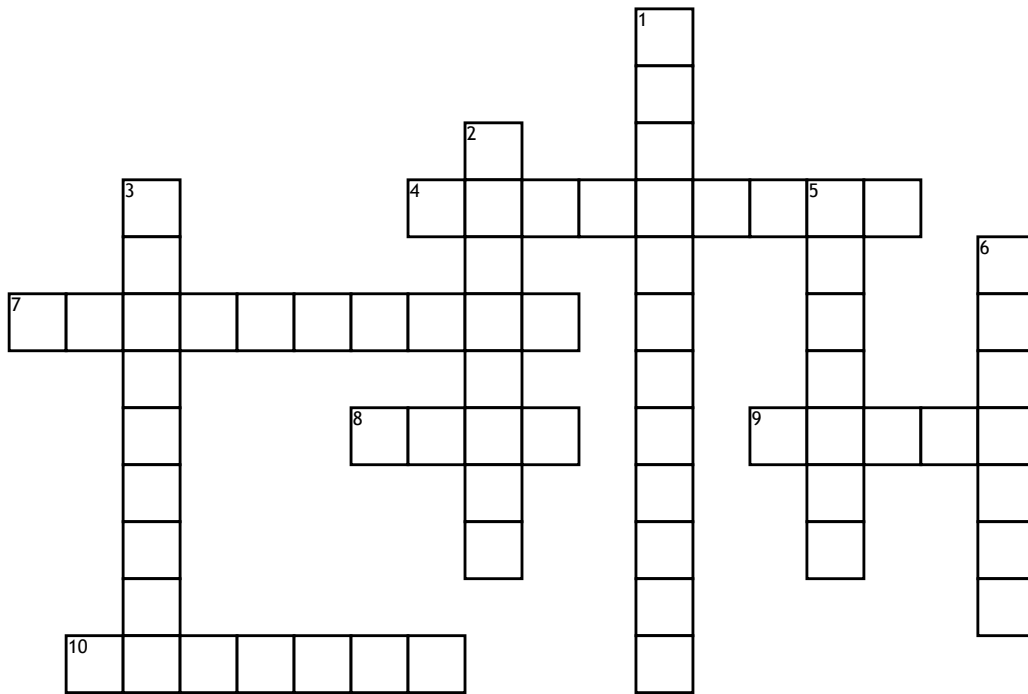


Name: _____

Date: _____

Soil



Across

- 4. the soil's ability to hold nutrients and to supply nutrients to plants
- 7. a rock formation that is the source of soil.
- 8. loose mixture of rock fragments, organic material, water, and air that support the growth of vegetation
- 9. the remains of decayed organic matter
- 10. the layer of un-weathered rock beneath the soil

Down

- 1. ability of water to move through soil
- 2. the removal of nutrients by water as it moves through soil horizons.
- 3. the arrangement of soil particles.
- 5. the soil quality that is based on the proportions of soil particles
- 6. Nutrient rich soil found in horizon A or top layer of soil. Most humus found here.

Word Bank

soil leaching structure fertility texture
infiltration topsoil bedrock humus parent rock