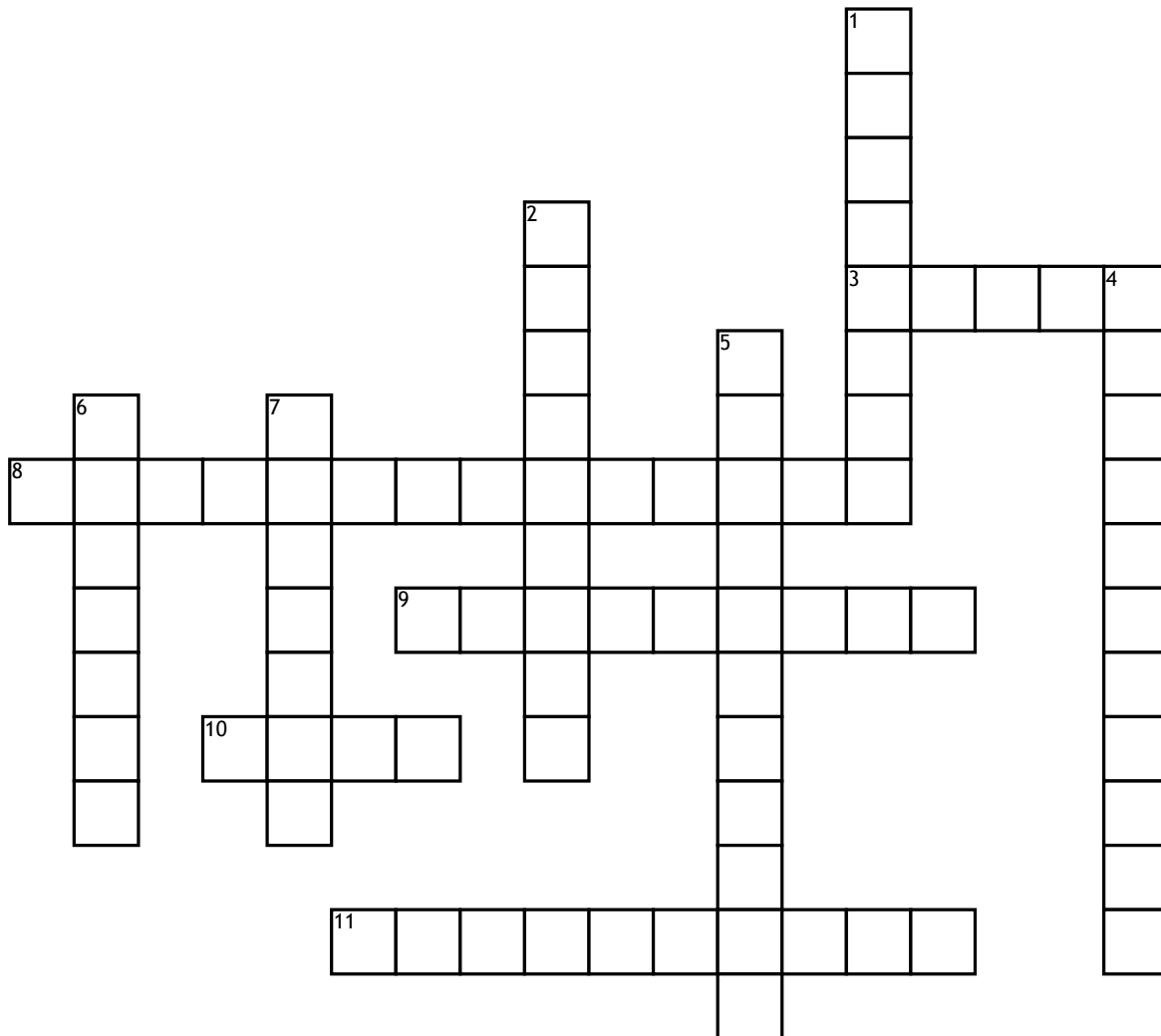


Name: _____

Date: _____

Soil



Across

3. dark-colored, decayed organic matter that supplies nutrients to plants and is found mainly in topsoil

8. . planting along the natural contours of the land to reduce soil erosion

9. chemical weathering process that occurs when some minerals are exposed to oxygen and water over time

10. mixture of weathered rock and mineral fragments, decayed organic matter, mineral fragments, water, and air that can take thousands of years to develop.

11. The processes that break rock apart

Down

1. removal of minerals that have been dissolved in water

2. farming method used to reduce erosion on steep slopes

4. vertical section of soil layers, each of which is a horizon

5. the mix of sand, silt and clay is known as

6. organic matter that is decomposed to supply nutrients to soil

7. The layers in a soil profile are also called_____