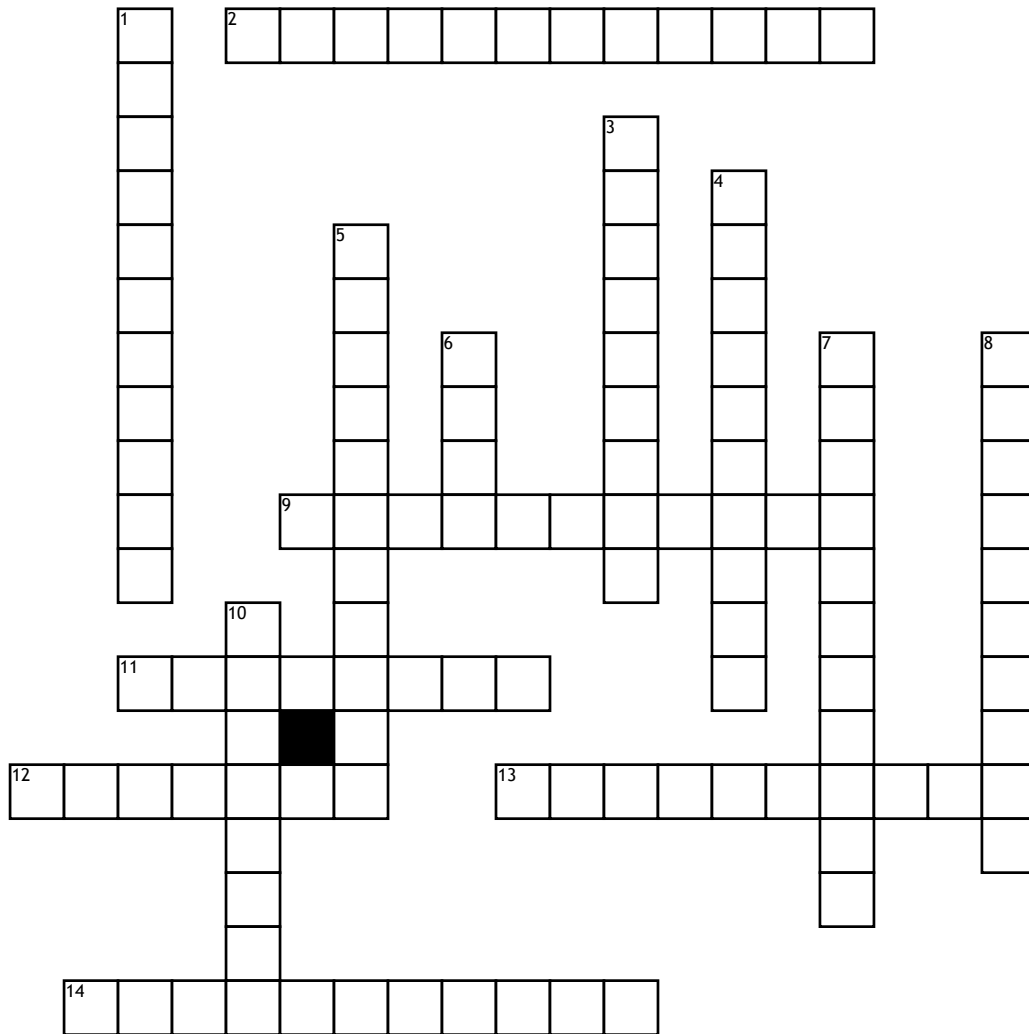


Name: _____

Date: _____

W.E.D



Across

2. the removal of soil along drainage lines by surface water runoff.

9. occurs when runoff water forms small channels as it concentrates down a slope.

11. process of which rocks and minerals undergo changes in their composition.

12. the removal of weathered rock and soil from its original location.

13. the location where transported materials are dropped.

14. vertical sequence of soil layers.

Down

1. a distinct layer within a soil profile.

3. chemical weathering of oxygen with other substances.

4. type of weathering in which rocks and minerals breakdown into smaller pieces.

5. process by which outer rock layers are stripped away.

6. the loose covering of weathering rock particles and decaying organic matter.

7. soil that develops from parent material that has been moved far from its original location.

8. process in which materials on or near Earth's surface break down and change.

10. a soil whose parent material is local bedrock