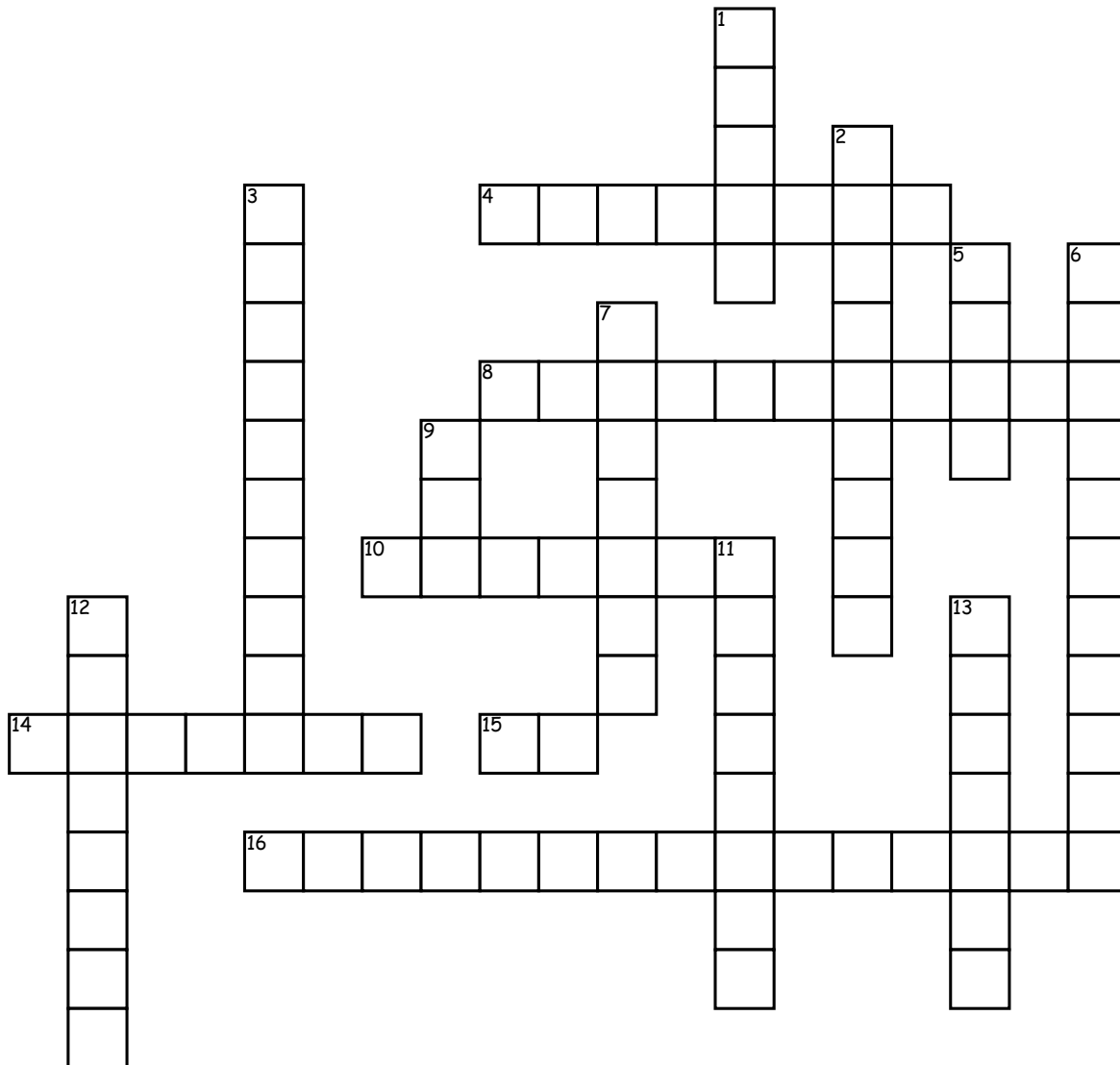


Name: _____

Soils



Across

4. Soil comes in 3 main _____; sand, silt, and clay.

8. When too many plants or animals are feeding in one area.

10. The other name for the A horizon. Made of minerals mixed with organics.

14. This type of food is made with no synthetic fertilizers, insecticides, fungicides, or herbicides.

15. How acidic or alkaline a soil is can be measure with the _____ scale

16. When an area loses 10% or more of its soil productivity

Down

1. The organic part of soil

2. When farmers take steep slopes and turn them into steps

3. Providing water to crops that would not normally get it.

5. Substance that supports the growth of plant life.

6. When soil is ruined it is referred to as soil _____.

7. The continuous mass of solid rock that makes up Earth's crust.

9. Any plant or animal that is created using recombinant DNA.

11. In the E horizon a lot of _____ occurs as water drips through the soil.

12. Soil occurs in layers called....

13. The removal of material from Earth's surface