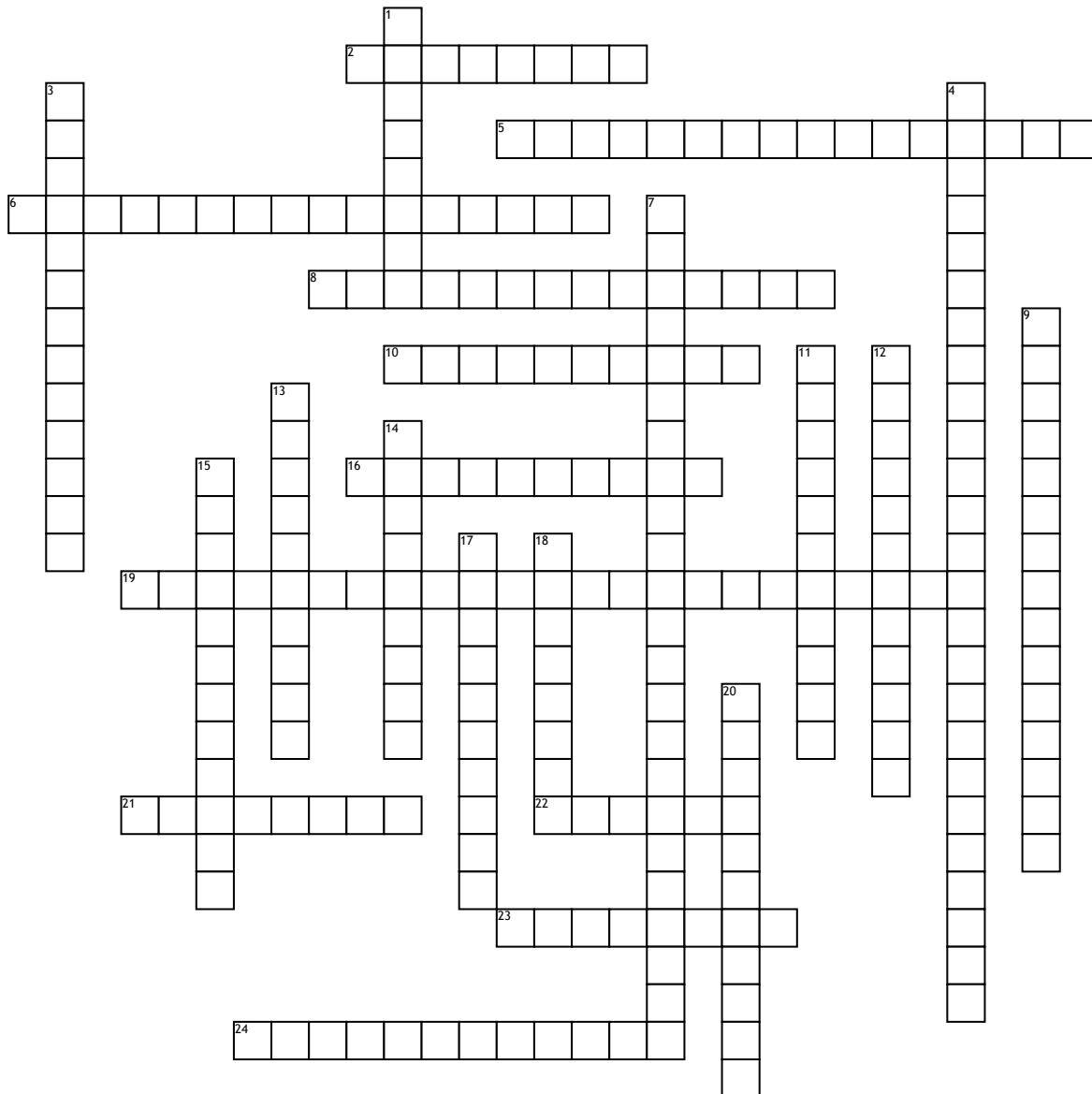


Name: _____

Date: _____

Soil, Agricultural Unit Vocabulary



Across

2. soil layers with a high percentage of organic matter

5. negative impact on water supplies, wildlife and health

6. the salt content in the soil

8. plowing along the contours of the land in order to minimize soil erosion

10. a substance that is toxic to fungus

16. a substance that is toxic to plants

19. an example is DDT

21. the layer of unconsolidated rocky material covering bedrock

22. a way of growing crops or pasture from year to year without disturbing the soil through tillage

23. zone consisting mainly of unconsolidated, weathered rock fragments.

24. a substance that is toxic to insects

Down

1. the topmost mineral horizon

3. clearing a wide area of trees

4. integrates practices for economic control of pests

7. pesticides that are designed to kill or manage a wide variety of organisms

9. fertile land becomes desert

11. a layer generally parallel to the soil crust

12. saturate something with water

13. a fence, wall, or screen, that provides shelter or protection from the wind.

14. make or form sloping land into a number of level flat areas resembling a series of steps

15. shows how each 12 textures is classified based on the percent of sand, silt, and clay in each

17. wear away or change the appearance or texture of something by long exposure to the air

18. the second and middle zone of soil

20. the wearing away of topsoil