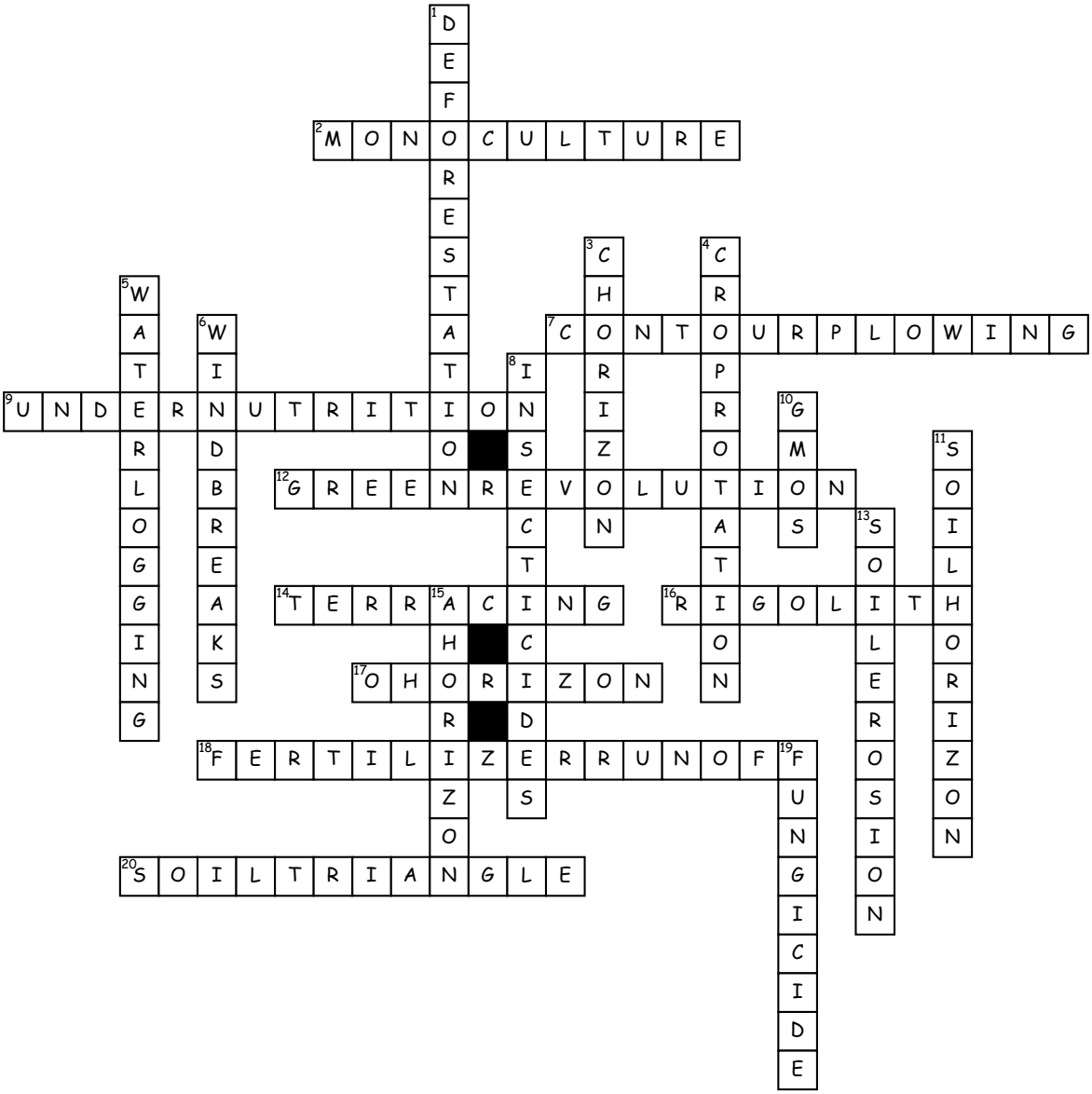
Name: _____ Date: _____ Period: _____

Soil and Agriculture



Across

2. The growing of one type of crop in a given area

7. Plowing along the contours of land to prevent erosion

9. When crops do no receive the nutrition

12. Revolution that recently occurred that brought GMOS to the market

14. Method of farming used on the sides of mountains to increase amount of crops grown

16. the layer of untouched rock located above the bedrock

17. Very top layer of the soil horizon

18. _____ happens with water forces fertilizer from its original position

20. Tool used to determine soil texture

Down

1. _____ is the process of removing trees from a habitat

3. Lowest layer of all the soil horizons

4. _____ is the process of changing crops yearly to maintain nutrients in the soil

5. Process of which water completely fill an area

6. Fences or trees strategically placed to stop the flow of wind are called

8. Chemicals used to kill any insects trying to eat crops

10. Man made crops designed to produce more food (controversial)

11. _____ is parallel to the crust and is made up of layers

13. Caused by excessive rain or over cropping

15. Second layer from the top layer of soil

19. _____ are used to stop the growth of fungus and bacteria in crops