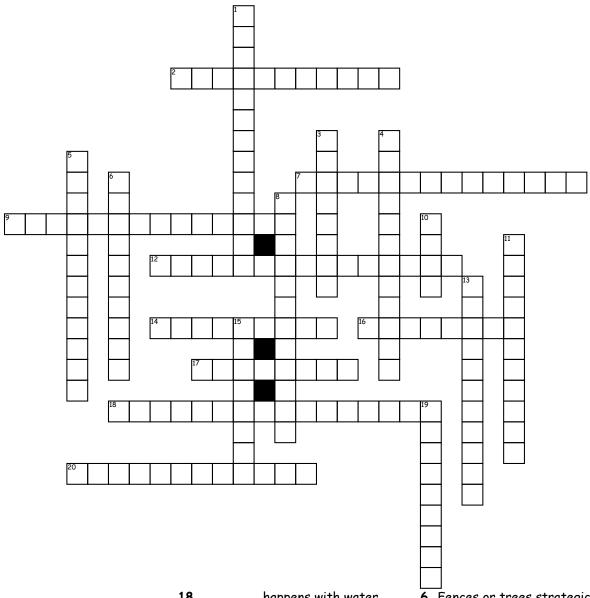
Name:	Date:	Period:	

Soil and Agriculture



<u>Across</u>

- 2. The growing of one type of crop in a given area
- 7. Plowing along the contours of land to prevent erosion
- $\boldsymbol{9}.$ 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