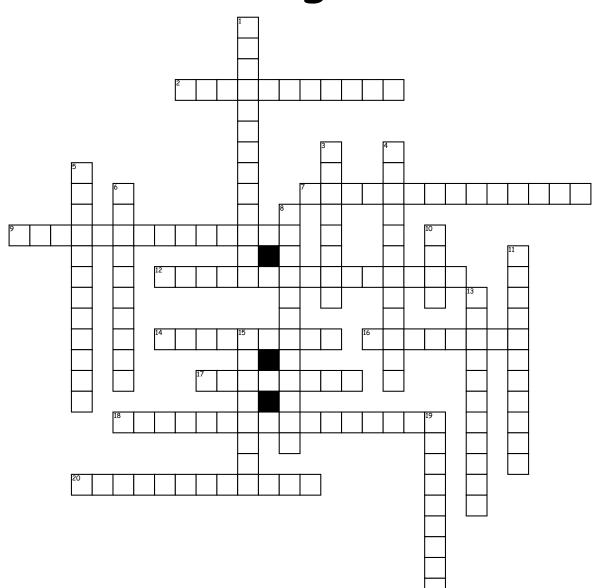
## Soil and Agriculture



## <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

**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 bedrock17. Very top layer of the soil horizon

**18**. \_\_\_\_\_\_ happens with water forces fertilizer from its original position

**20**. Tool used to determine soil texture

## <u>Down</u>

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