Name:	Date:	

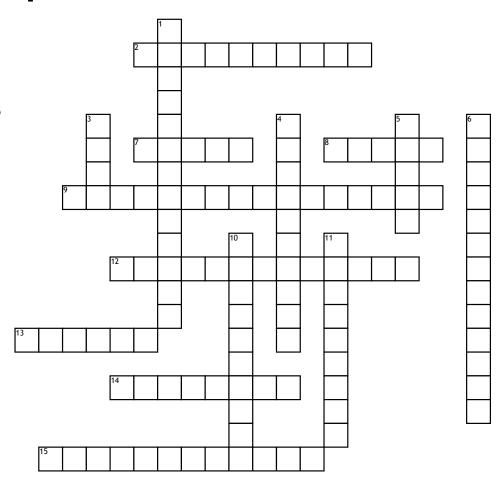
Crop Production

Across

- **2.** the shape and rise of the land surface
- 7. unwanted plants which grown along the useful crops
- **8.** organic material that forms in soil when plant and animal matter decays.
- **9.** the distance between seeds in a given row and the distance between rows
- 12. the ability of the soil to supply essential plant nutrients and soil water in adequate amounts and proportions for plant growth and reproduction.
- **13.** the process of planting seeds
- 14. when soil is scraped up and heaped around the base of a plant to form a small mound using a hoe or trowel
- **15.** the process of removing trees, stumps, brush, stones and other obstacles from an area of land

<u>Down</u>

- 1. the ability of a soil to sustain agricultural plant growth, i.e. to provide plant habitat and result in sustained and consistent yields of high quality.
- **3.** a natural medium for plant growth and it supplies nutrients to plants.
- **4.** the method in which a controlled amount of water is supplied to plants at regular intervals for agriculture



- **5.** any type of material that is spread or laid over the surface of the soil as a covering
- **6.** the first step in starting a farm when the crop to be grown has already been decided.
- **10.** used to improve production by restoring nutrients to your soil. It makes fields more productive.
- 11. The process of loosening and turning of the soil

