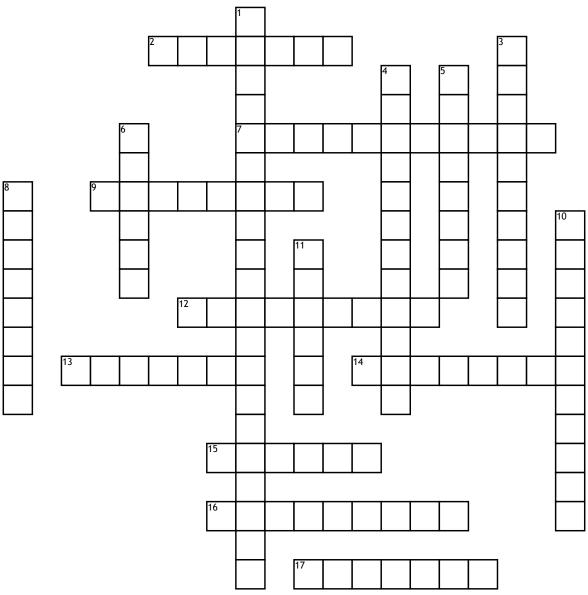
Name:	Date:	Period:

Composting



Across

- **2.** dark, decomposed matter that is added to soil
- 7. burns trash
- 9. garbage site
- **12.** living, active, occurring, or existing in the absence of free oxygen
- **13.** of, related to or derived from living material
- **14.** Dry, brown composting materials provide _____
- **15.** A ______ footprint is what you leave behind when using fossil fuels or fossil fuel created products

- **16.** to release, spread out, thin out and gradually disappear
- **17.** biogas formed during digestion

Down

- 1. Because water has a high
 ______, it is hard to change
 the temperature of water
 3. The peak of reproductive
 and activity of _____
 bacteria is reached between
- thermophilic decomposers 4. of, relating to, or being an organism living at a high temperature

86-99°F, less hot than

- **5.** hazardous chemicals oozing into the ground
- **6.** garbage products from computers, phones, calculators, etc.
- **8.** the process of circulating air throughout material
- **10.** the beginning of the growth process for seeds and spores
- **11.** newly cut, green composting materials provide