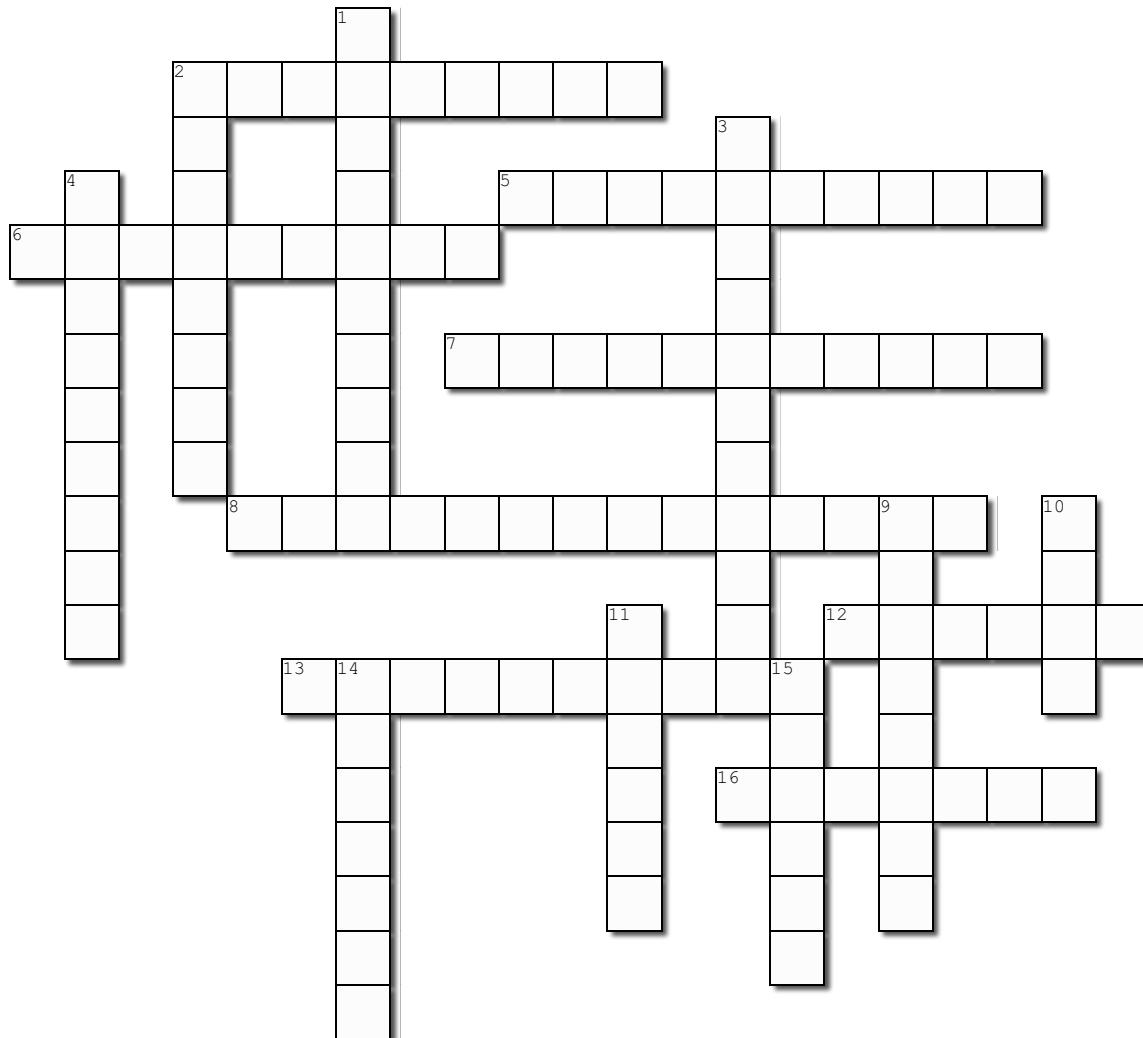


Name: _____

Anaerobic Digestion

Hi! My name is Paula and I am a high school senior. I am working on a project to educate more people on anaerobic digestion. I hope you enjoy this fun anaerobic digestion-themed crossword puzzle.



Created using the Crossword Maker on TheTeachersCorner.net

Across

2. The material remaining after the anaerobic digestion of a biodegradable feedstock.
5. Machinery and equipment developed from the application of scientific knowledge.
6. Capability of development.
7. A form of energy resulting from the existence of charged particles, either as an accumulation of charge or as a current.
8. Undesired material that has been removed from landscape plants in the yard, such as grass clippings, leaves, branches...
12. Gaseous fuel, especially methane, produced by the fermentation of organic matter.
13. Food appropriate for consumption being discarded, whether or not after it is kept beyond its expiry date or left to spoil.
16. A means of carrying or transporting people or goods, especially on land, that can be powered with biogas.

Down

1. A chemical or natural substance added to soil or land to supply more nutrients.
2. A vessel in which substances are softened or decomposed, usually for further processing.
3. The natural world, as a whole or in a particular geographical area, especially as affected by human activity.
4. A feeling of fellowship with others, as a result of sharing common attitudes, interests, and goals.
9. The reduction of something to small particles or powder by crushing it.
10. The form of energy that is transferred between systems or objects with different temperatures.
11. Organic matter, usually consisting of animal feces, that is used as organic fertilizer in agriculture.
14. Relating to or derived from living matter.
15. Power derived from the usage of physical or chemical resources, especially to provide light and heat or to work machines.