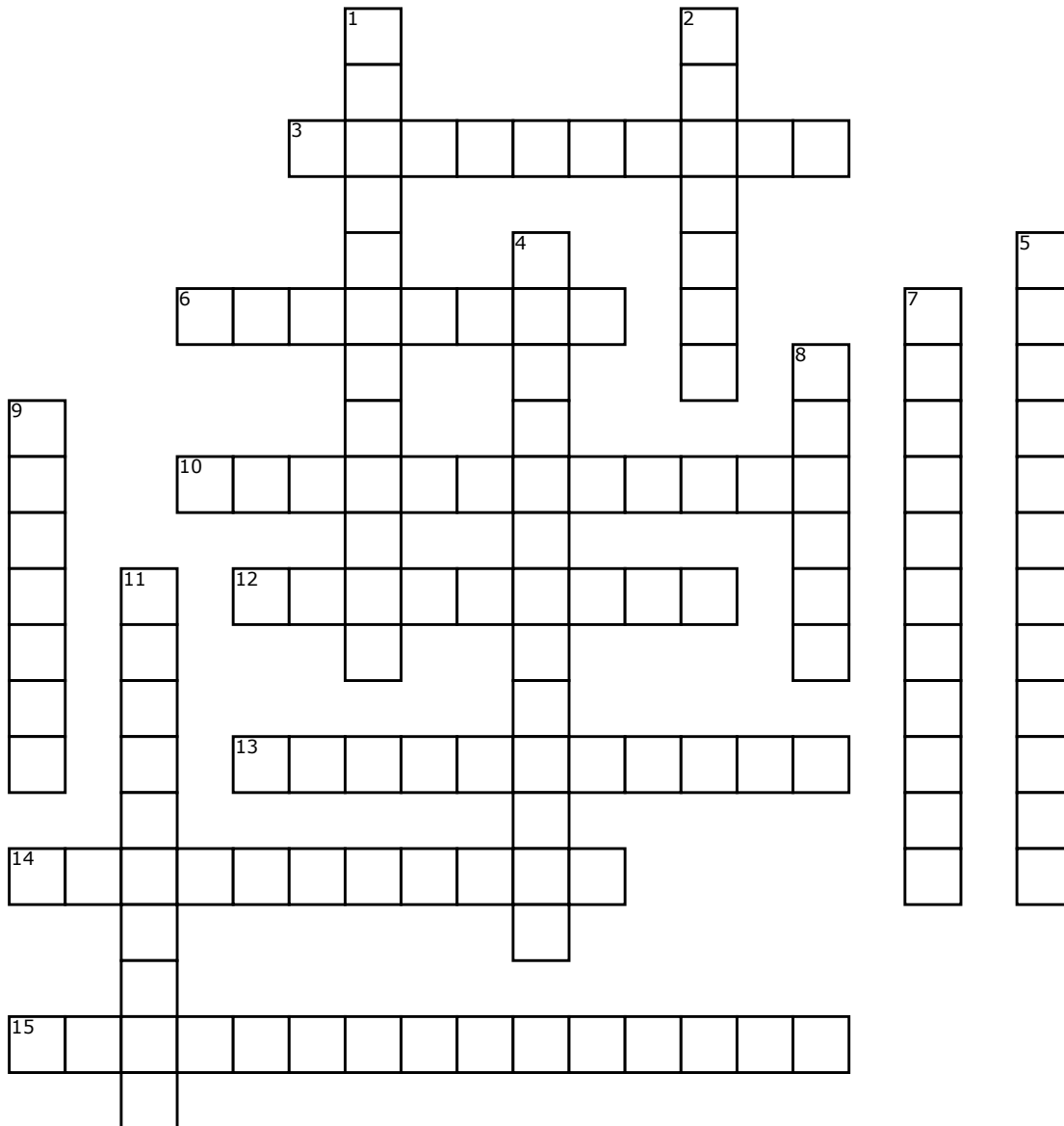


Name: _____ Date: _____ Period: _____

Eco Architecture



Across

3. the movement of water from the sky to the land and back again

6. to add something new that wasn't designed to use it

10. the ability to use solar energy without using mechanical systems

12. a 7-10 layered earth roof that is built to support plant life

13. the ability to absorb and retain temperature

14. relating to the use of natural elements that can be put back into the earth and works with the earth not against it

15. energy that is capable of being replaced by biological cycles

Down

1. the ability of heat to move from one object to another in conduction, convection, and radiation

2. to take a material and put it through a process to make something else

4. capable of being broken down by microorganisms

5. the process of combining parts to make a building

7. a house made with walls from pressed-together earth

8. the process of undergoing a drying process

9. to obtain from a waste or by-product and recover it

11. the amount of heat produced by large cities from cars and energy use