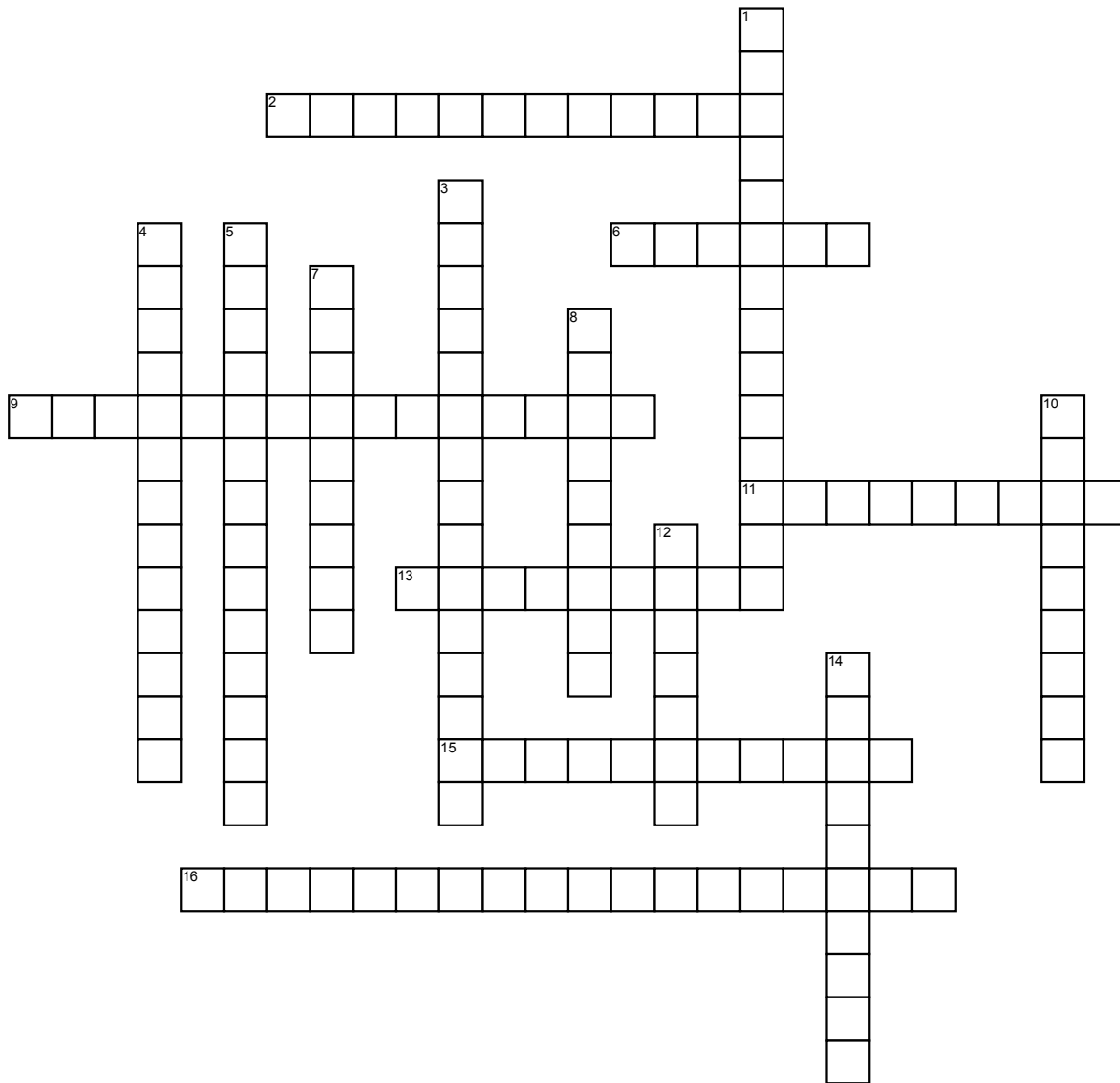


Name: _____ Date: _____ Period: _____

Electricity Vocabulary



Across

2. used for measuring electricity

6. a characteristic

9. flow of electric charge

11. a material whose internal electric charge don't flow freely

13. subatomic particles with negative charge

15. magnitude of the electrostatic force of attraction or repulsion between 2 charges

16. electrostatic generator that produces high voltage of direct currents at low current levels

Down

1. relating to stationary electric charge

3. attractive or repulsive interaction between any 2 charged objects

4. neither a good or bad conductor

5. a substance capable of becoming superconducting at sufficiently low temperature

7. total charge found in an electromagnetic field

8. an object/material that allows the flow of an electrical current

10. process of removing the excess charge on an object

12. the SI unit of electric charge

14. a semiconductor device with 3 connections