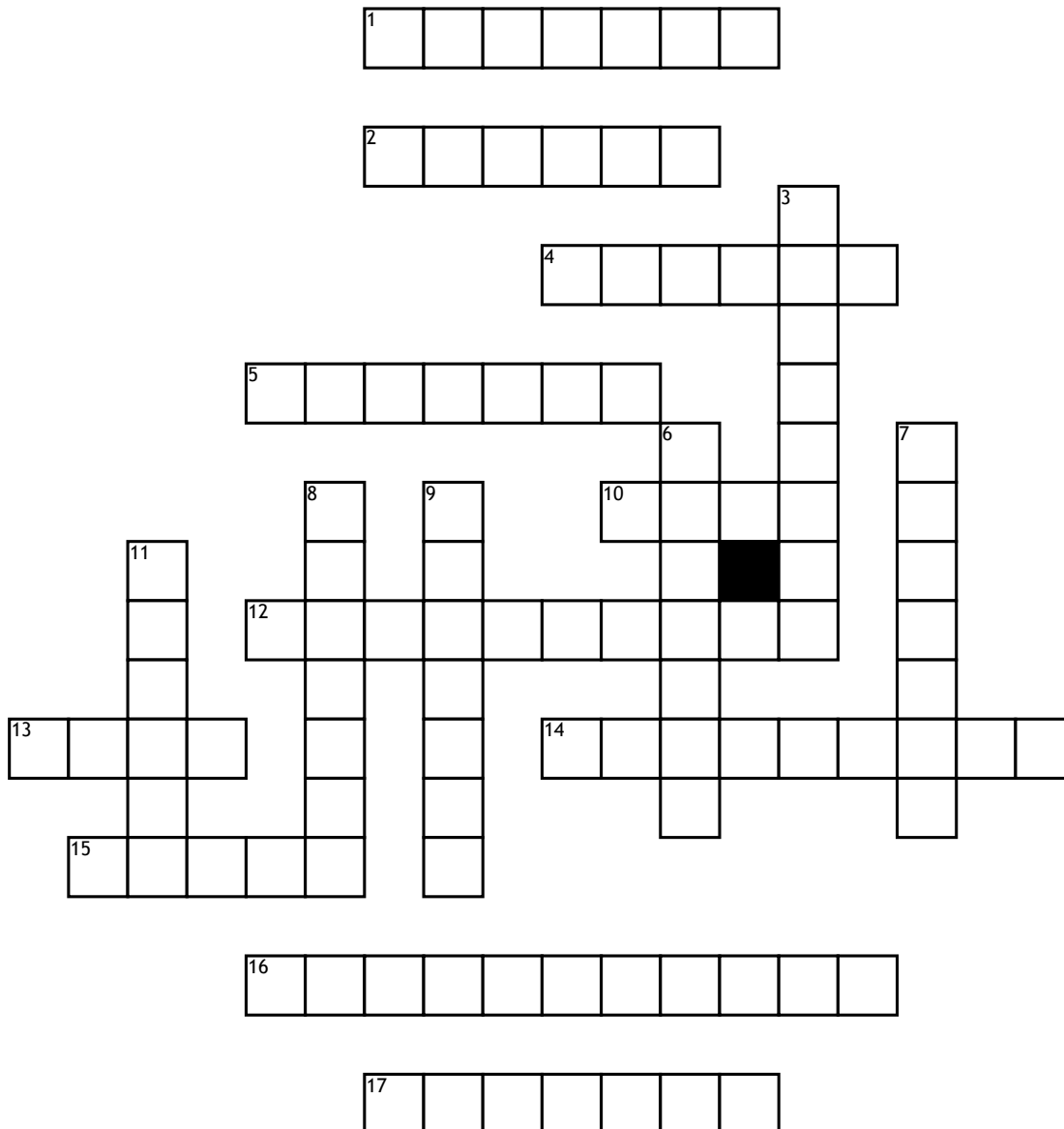


Name: _____

Date: _____

Physical Science: Q4 Vocabulary Test Review



Across

1. electric _____ is the flow of electric charge.
2. a device for alternately allowing and not allowing charge to flow in a circuit.
4. describes a circuit with the switch in the on position, so there are no breaks and charge can flow.
5. the unit for electric charge
10. the measurement unit for voltage.
12. a measuring instrument for current, voltage, and resistance.

13. describes a circuit with the switch in the off position, so there is a break and charge cannot flow.

14. this is created when negative charges in the cloud are attracted to the positively charged ground.

15. like or similar electrical charged objects do this

16. the science of electric charge and current.

17. a device that transforms chemical energy to electrical energy, and provides electrical force in a circuit.

Down

3. a component that is used to control current in many circuits.

6. a measure of electric potential energy.

7. an electric _____ is a complete path through which electric charge can flow.

8. describes an object that has equal amounts of positive and negative charges.

9. opposite electrical charged objects do this

11. the unit of electric current.