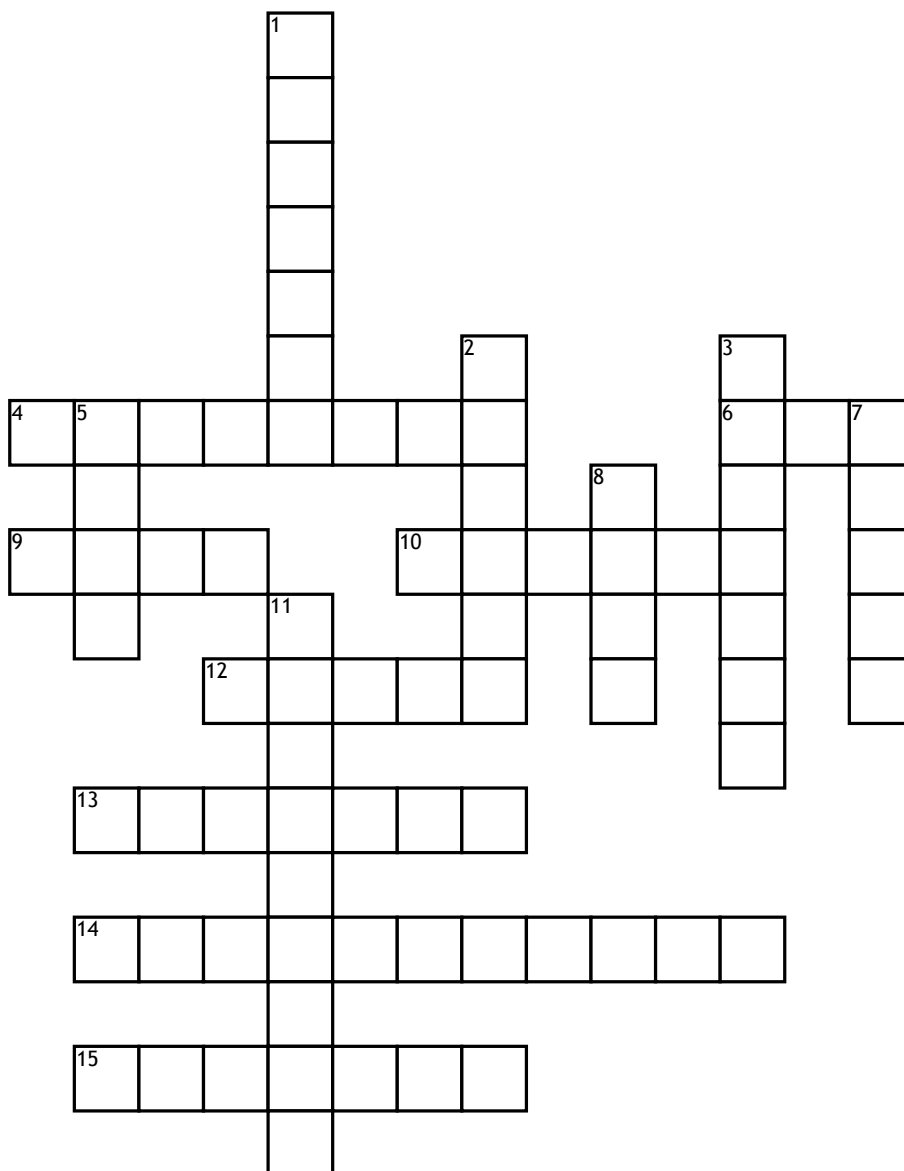


Name: _____

Date: _____

Electricity



Across

4. the flow of charge in a circuit flows from negative to?

6. to find the total resistance, you need to the different resistances together

9. unit of measurement for current

10. A battery supplies current

12. unit of measurement for voltage

13. Another word for potential difference is

14. Mains electricity supplies

15. Equipment used to measure current in a circuit

Down

1. the flow of electrical charge in a circuit

2. type of circuit where the components are connected in a line

3. this component provides electrical energy

5. measurement of resistance

7. which component allows the current to flow one way through it?

8. A single battery in a circuit

11. Equipment used to measure potential difference in a circuit