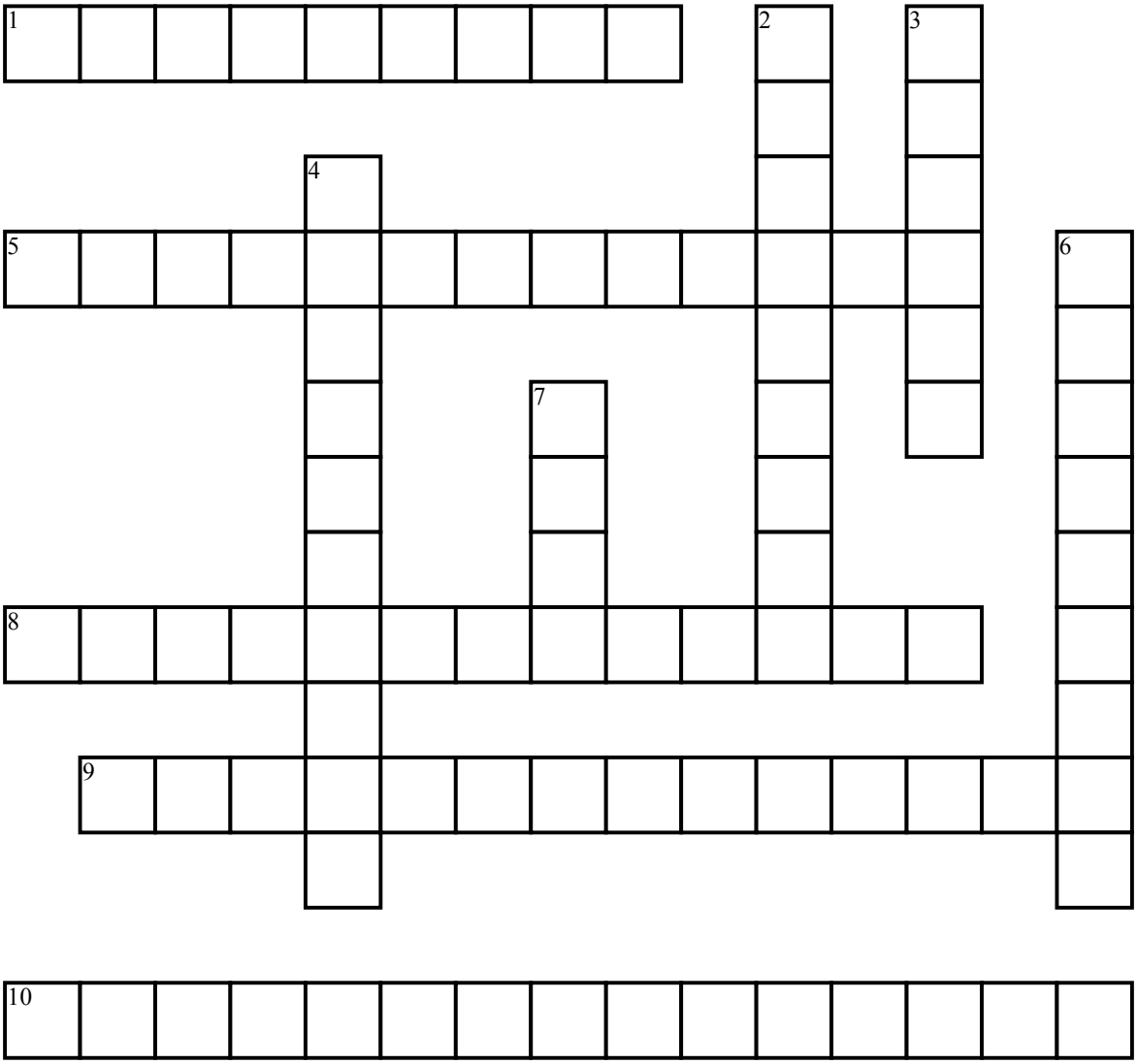
Name: _____ Date: _____

Electricity and Magnetism Vocabulary Quiz



Across

1. A substance through which electrons move freely, transmitting heat or electricity

5. A electrical circuit that has only one path for current

8. A device, such as a battery or a generator, that creates a potential difference in an electric circuit

9. A complete path through which electric charges can flow

10. An electrical circuit with several paths for the current to take

Down

2. A material that does not easily transfer thermal energy or electric current between its particles

3. Is used to open and close circuits

4. The opposition to the movement of electric charges flowing through a material

6. A device used to measure voltage or potential differences

7. Current is measured in

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