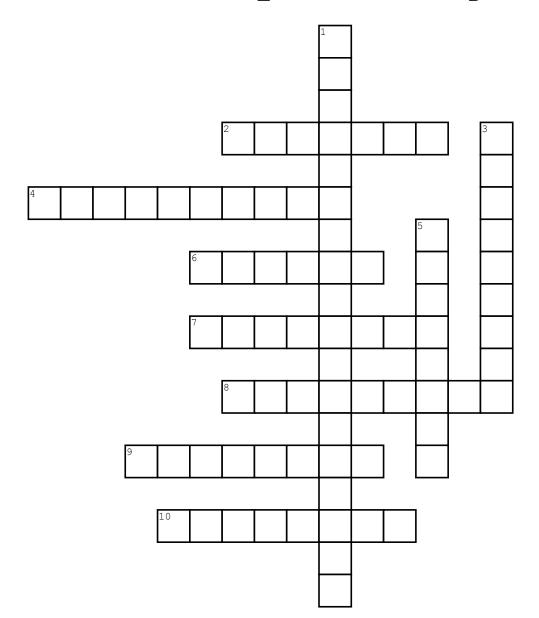
Name:	Date:
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## Electricity and Magnetism



## <u>Across</u>

- 2. Opposite charges will
- **4.** Electric Charging by direct contact
- **6.** Type of circuit with multiple loads but a single pathway
- 7. When voltage is increased in a circuit, then the curent will
- 8. A compass needle is attracted to Earth's magnetic

- 9. Iron, Nickel and cobalt are
- 10. Electric Charging by rubbing two objects together and transferring electrons

## Down

- 1. The flow of electrons is
- 3. Earth's geographic south pole is the magnetic
- 5. Constructed with coiled wire and a battery