Name:	Date:

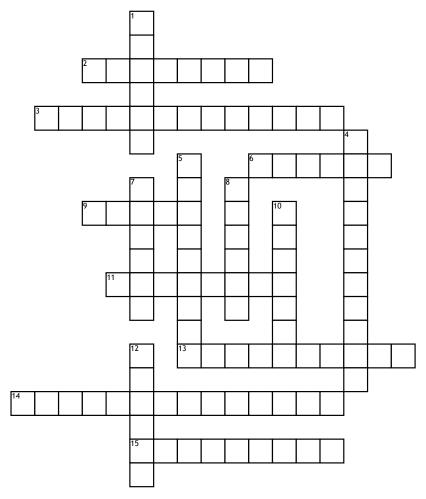
Electrical Circuits

Across

- **2.** A circuit that flows through more than one path is this.
- **3.** The area of influence around a charged particle.
- **6.** Materials that are usually the best conductors.
- **9.** The strength of an electric current is measured in this.
- 11. When a straw is rubbed with a cloth, it develops this charge.
- **13.** If this goes up in a circuit, current goes down.
- **14.** generators use these to make electricity.
- **15.** Allows electrons to move through it freely

Down

- 1. A circuit that flows through on path is this.
- **4.** The type of current produced by a generator.



- **5.** Electrons do not pass through it
- **7.** A circuit that has electricity flowing is this.
- **8.** The type of electricity that does not produce a flow of electrons.
- **10.** Electric current is measured in this.
- **12.** The type of current produced by a battery.

