## **Electrical Circuits**

## <u>Across</u>

 A circuit that flows through more than one path is this.
 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.

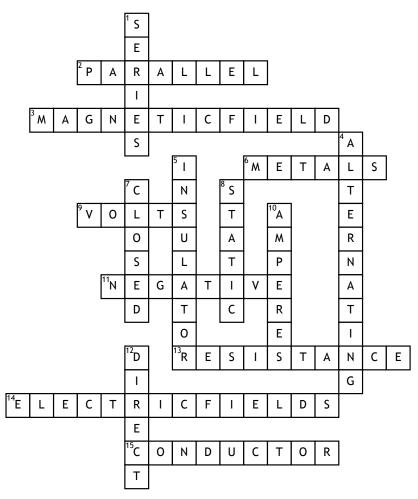
14. generators use these to make electricity.

**15.** Allows electrons to move through it freely

## <u>Down</u>

**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.

