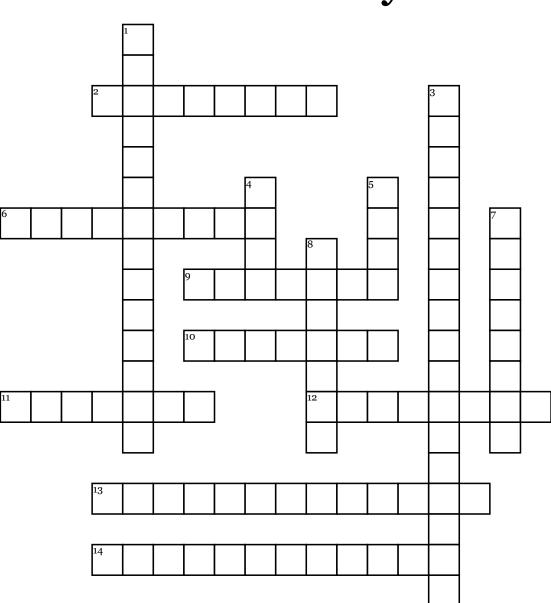
Electricity



Across

2. well balanced and sensible
6. a conductor through which electricity enters or leaves an object, substance, or region.
9. an electromotive force or potential difference expressed in volts.

10. an instrument for measuring electric current in amperes.
11. an electric cell in which the electrolyte is absorbed in a solid to form a paste, preventing spillage.
12. an action performed or a feeling experienced in response to a situation or event.

13. -is one of the most powerful, fundamental forces in the universe. **14.** in a device, an electrical circuit of lower resistance than that of a normal circuit, typically resulting from the unintended contact of components and consequent accidental diversion of the current.

Down

 an automatic device for stopping the flow of current in an electric circuit as a safety measure.
 a stationary electric charge, typically produced by friction, that causes sparks or crackling or the attraction of dust or hair. **4.** -a small room in which a prisoner is locked up or in which a monk or nun sleeps.

5. a safety device consisting of a strip of wire that melts and breaks an electric circuit if the current exceeds a safe level.

7. -the resistance that one surface or object encounters when moving over another.

8. a container consisting of one or more cells, in which chemical energy is converted into electricity and used as a source of power