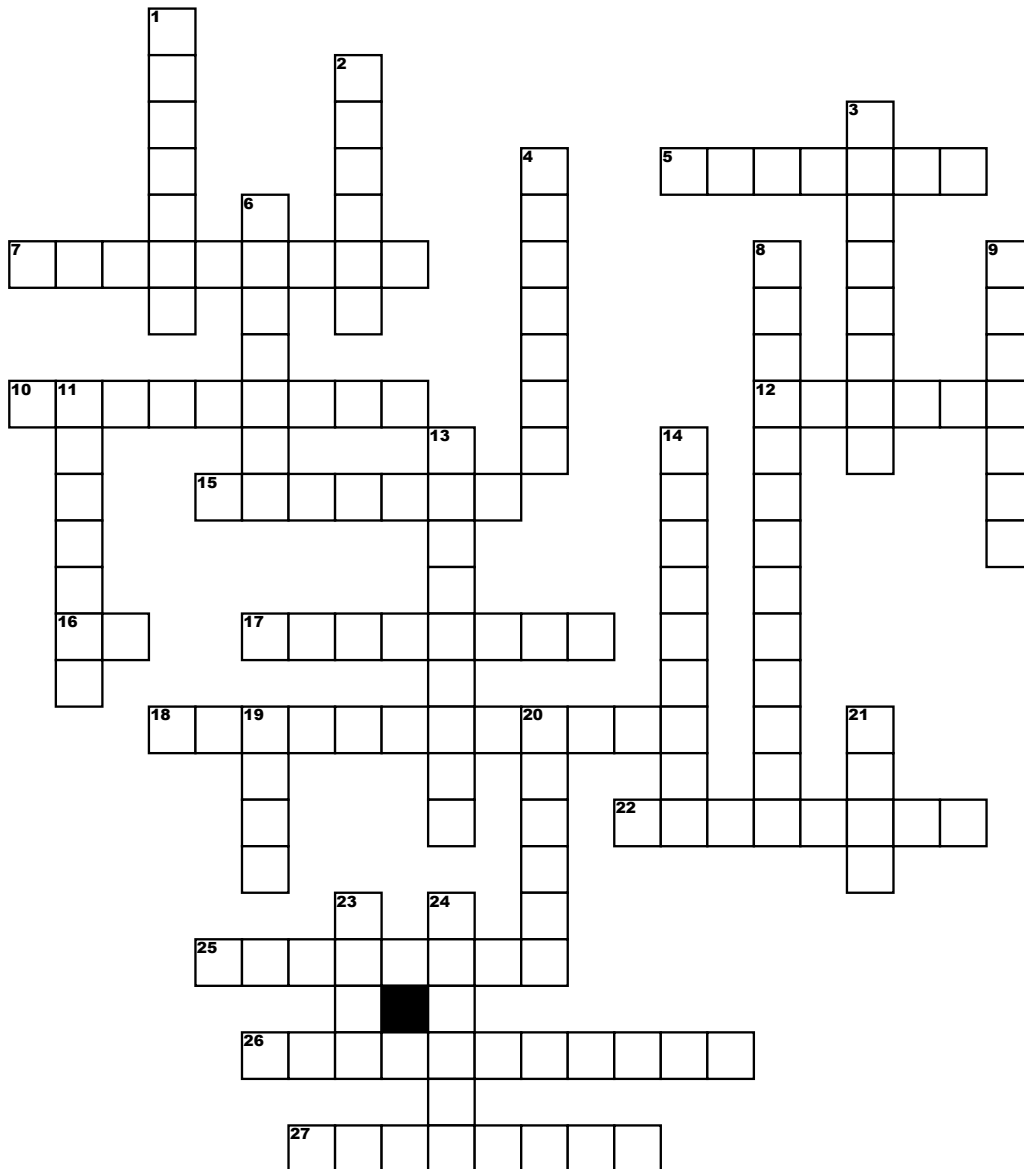


Electricity



Across

- 5.** A flow of electric charge
7. Machine for converting mechanical energy into electricity.
10. A substance that does not conduct electricity
12. Your phone dies because it needs
15. Move all the way around
16. Electrical current that reverses direction
17. The opposite to positive
18. Another word for malfunction or fail
22. The last name of a man who stuck a kite up in a storm and got electrocuted.

- 25.** resistance to the passage of an electric current.

- 26.** What powers your home and makes your appliances run?

- 27.** Particle with a charge of negative electricity

Down

- 1.** A measuring instrument used to measure the current in a circuit.
2. The opposite to a neutron
3. Closing on an electric circuit
4. Stores energy
6. The last name of the man who discovered animal electricity.
8. when you touch an electric fence you get an...

- 9.** The unit used to measure electric current.

- 11.** Having neither a positive or negative charge

- 13.** Before thunder comes

- 14.** An object or type of material that allows the flow of electrical current in one or more directions.

- 19.** Electrical resistance

- 20.** Its atomic number is 29

- 21.** The SI unit of electromotive force

- 23.** metal made into a thin little flexible thread or rod.

- 24.** Electricity that forms when you rub up against something