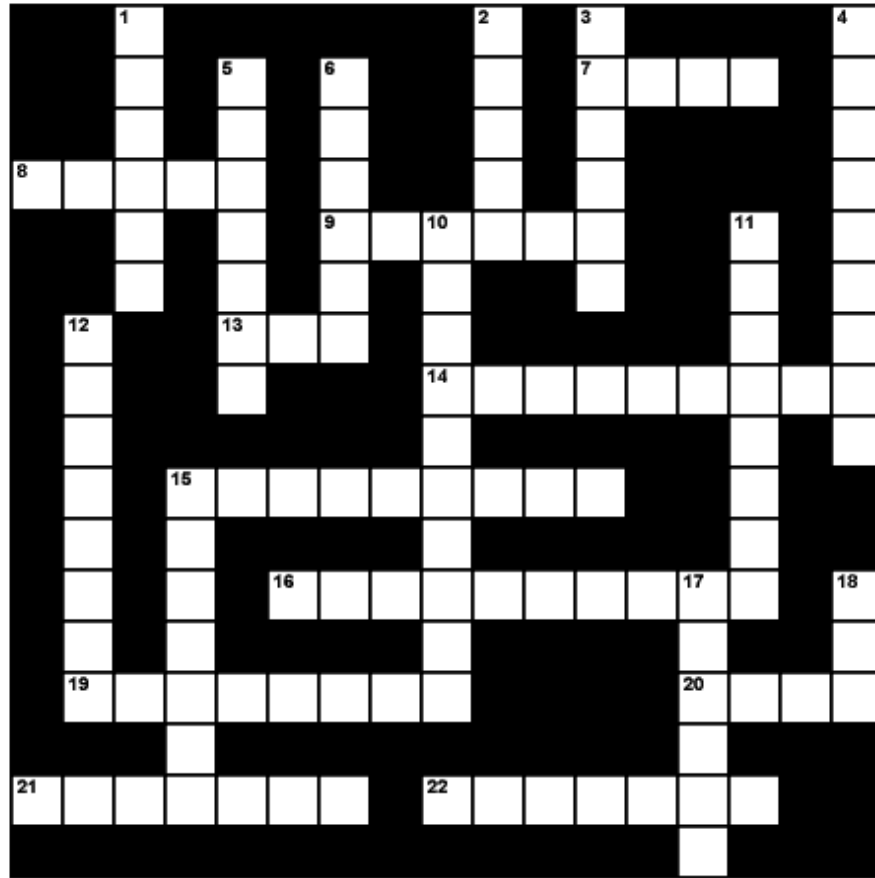


Electricity Crossword



Across

- 7. Unit of electrical power, named after the Scottish inventor of the steam engine
- 8. a rotating machine that transforms electrical energy into mechanical energy
- 9. The kind of electricity you create by rubbing a balloon on your head
- 13. Atom or group of atoms that carries a positive or negative electric charge as a result of having lost or gained one or more electrons
- 14. Emission of radiant energy in the form of waves or particles
- 15. It transmits electricity, like copper
- 16. Opposition to the passage of an electric current
- 19. Elementary particle consisting of a charge of negative electricity
- 20. Smallest particle of an element that can exist either alone or in combination
- 21. Uncharged elementary particle
- 22. Electric potential or potential difference

Down

- 1. Elementary particle that carries a positive charge
- 2. Electromagnetic radiation in the wavelength range including infrared, visible, ultraviolet, and X-rays
- 3. Device for making, breaking, or changing the connections in an electrical circuit
- 4. Flash produced by a discharge of atmospheric electricity
- 5. Complete path of an electric current including the source of electric energy
- 6. Inventor of the electric light bulb
- 10. Force acting on particles of matter, tending to draw them together
- 11. Electrical charge with more protons than electrons
- 12. Electrical charge with more electrons than protons
- 15. Electrical flow through a conductor
- 17. Definite quantity of electricity
- 18. Unit of electrical resistance

Crossword Answer Key

