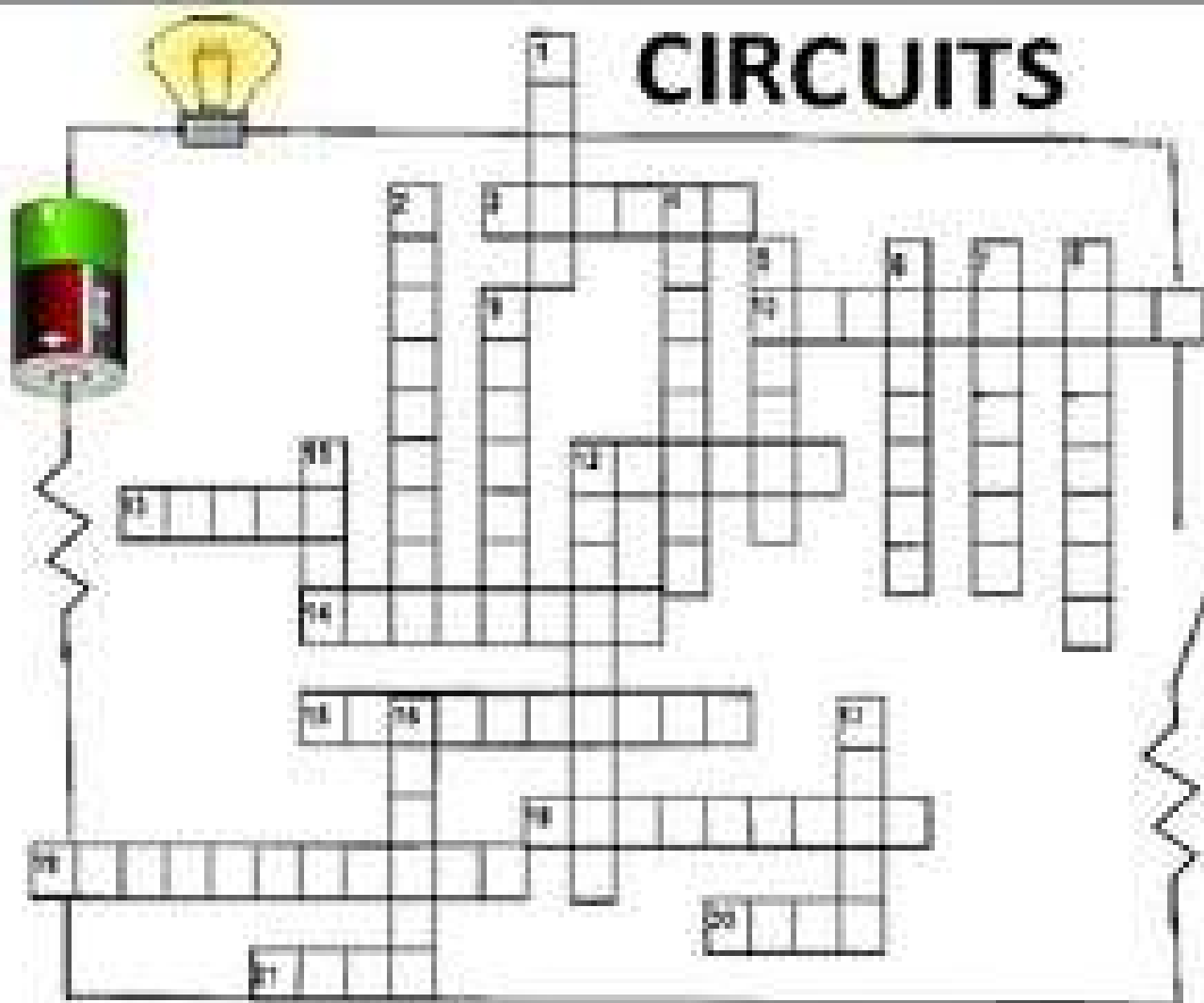


CIRCUITS



Across:

1. Electrical conduction to the earth
10. A substance that does not readily conducts electricity.
12. It closes an open circuit
13. It is measured in watts
14. This type of circuit allows the current a choice which path it can take.
15. It is measured in ohms
16. Produces light invented by Edison
19. Current that goes back in forth in the wire - Household current
20. Unit of resistance
21. Units of measuring current

Down:

1. A circuit where the current goes in a path not planned. It's bad.

2. A substance that readily conducts electricity
4. The side of the battery with an excess of electrons
6. Electrons moving through a wire
7. The source of energy in a circuit
8. That terminal of the battery with an absence of electrons
9. Another term for battery
11. It occurs in the voltage while passing through a light bulb.
12. A symbolic diagram of the circuit
16. Circuit where the current runs through one part after another
17. Unit used to measure the strength of a battery