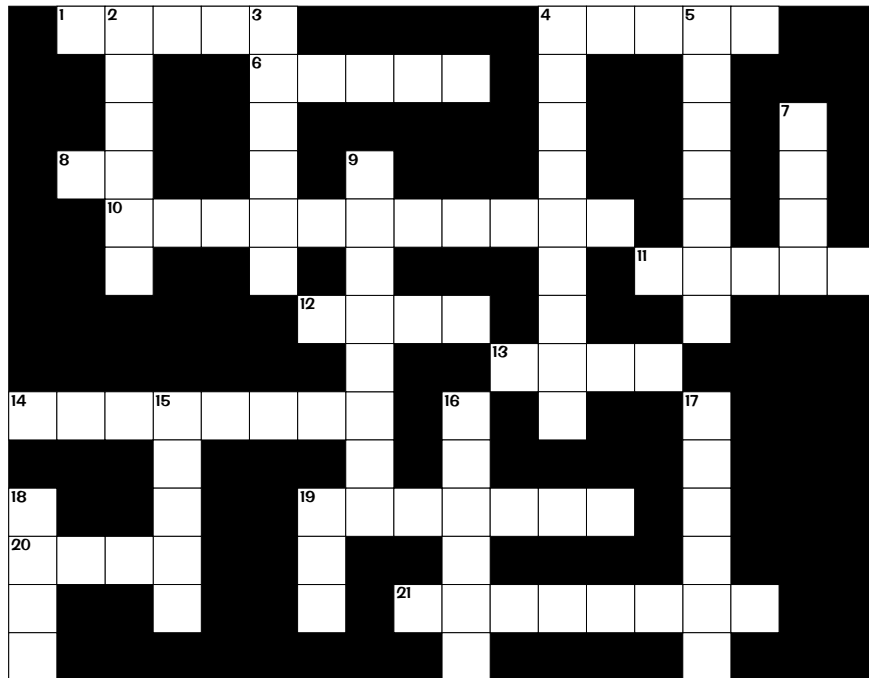


Crossword puzzle

Use the clues to solve the puzzle.
Refer to the glossary for hints.

Name _____

Date _____



ACROSS

1. Make sure _____ are not damaged or frayed before you use them.
4. If you reach into water for an appliance that is still plugged in, you might get a _____.
6. _____ and electricity don't mix.
8. An independent, not-for-profit organization that tests for public safety (abbreviation).
10. Energy, it keep you warm and gives you light.
11. Don't run cords _____ a rug because they might become frayed or damaged and cause a fire.

12. A _____ shuts off a circuit when it is overloaded. You have to replace it after it turns an overloaded circuit off.
13. Never _____ a cord to the wall because you might puncture it.
14. Plugging too many appliances into an outlet can _____ the circuit.
19. You can use a three pronged plug in a two prong outlet if an _____ is used.
20. A _____ can happen if you overload the electrical circuits in your house.
21. Nailing a cord to the wall can _____ it, and can cause a fire.

DOWN

2. You plug a cord into an _____ to get electricity.
3. A _____ turns the flow of electricity on and off.
4. The guru of G.F.C.I.s, the lifeguard of life.
5. The flow of electricity.
7. The number of times a month you should check your G.F.C.I.
9. Electricity is _____ when an electrical conductor is connected to the earth to complete a circuit.
15. After you test your G.F.C.I., don't forget to _____ it.
16. If an appliance falls into water, _____ it before you touch it and have it repaired before you use it again.
17. The American Mark of Safety.
18. A _____ senses dangerous leaking electricity and shuts it off quickly.
19. A measure of the amount of electric current moving through a circuit.