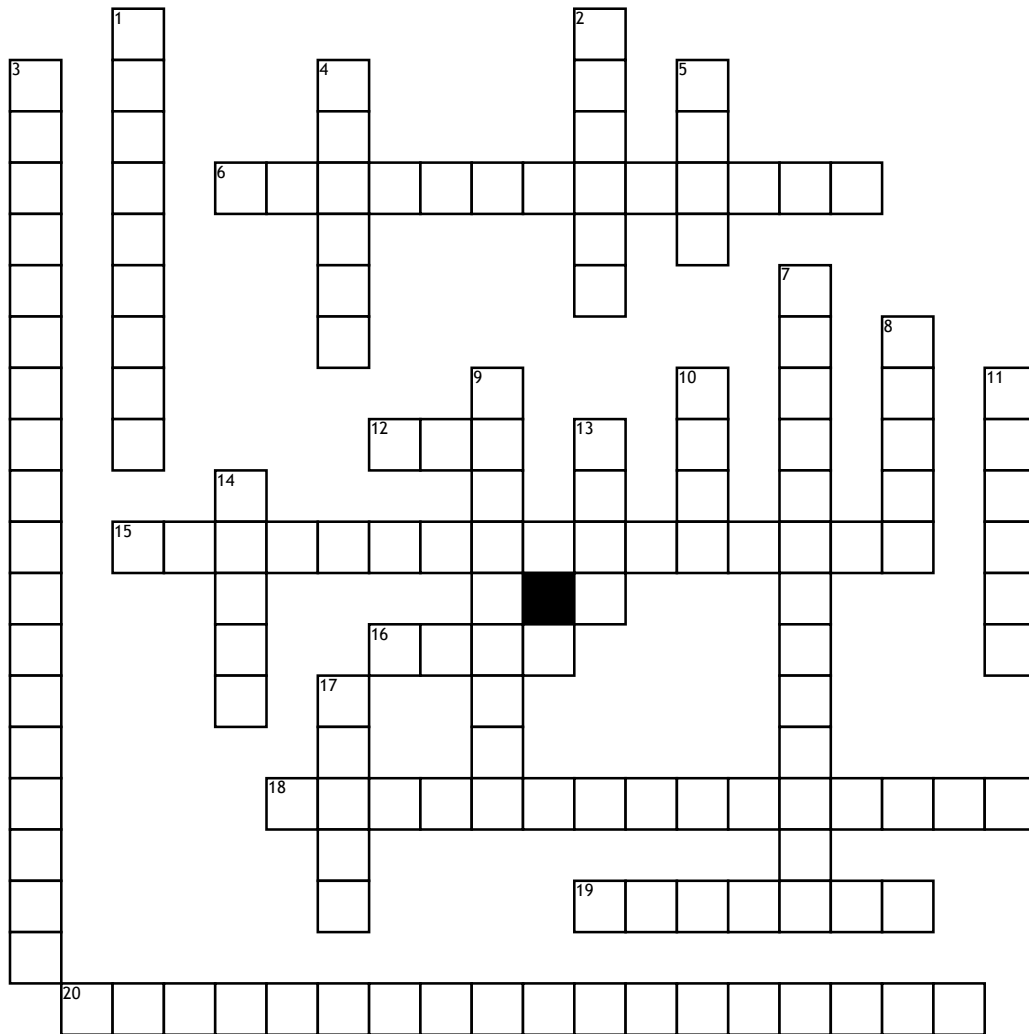


Do You Know Electricity?



Across

- 6. Flowing in one direction only
- 12. Measure of resistance
- 15. Resulting from mechanical stress
- 16. Electricity goes somewhere
- 18. Designed to trip a circuit breaker
- 19. Flow of electric charge

20. Electric current increase measured in volts

Down

- 1. Energy measured in Watts
- 2. Electric current attached to the earth
- 3. Reverses its direction many times
- 4. Discharge brought on from a fluid
- 5. Measure of reactive power
- 7. Resistor

8. Standard unit of inductance

- 9. Concept of resistance to an AC current
- 10. Test/Reset
- 11. Unit of measurement for electricity
- 13. Equivalent to one Joule per second
- 14. Standard unit of frequency
- 17. The standard units of capacity

Word Bank

OPPOSINGFORCE	OHM	CURRENT	PIEZOELECTRICITY
Ampere	FARAD	WATT	IMPEDANCE
ALTERNATINGCURRENT	HENRY	ElectromotiveForce	VARS
LOAD	PROTECTIVERELAY	HERTZ	GFCI
TRUEPOWER	CORONA	DIRECTCURRENT	GROUND