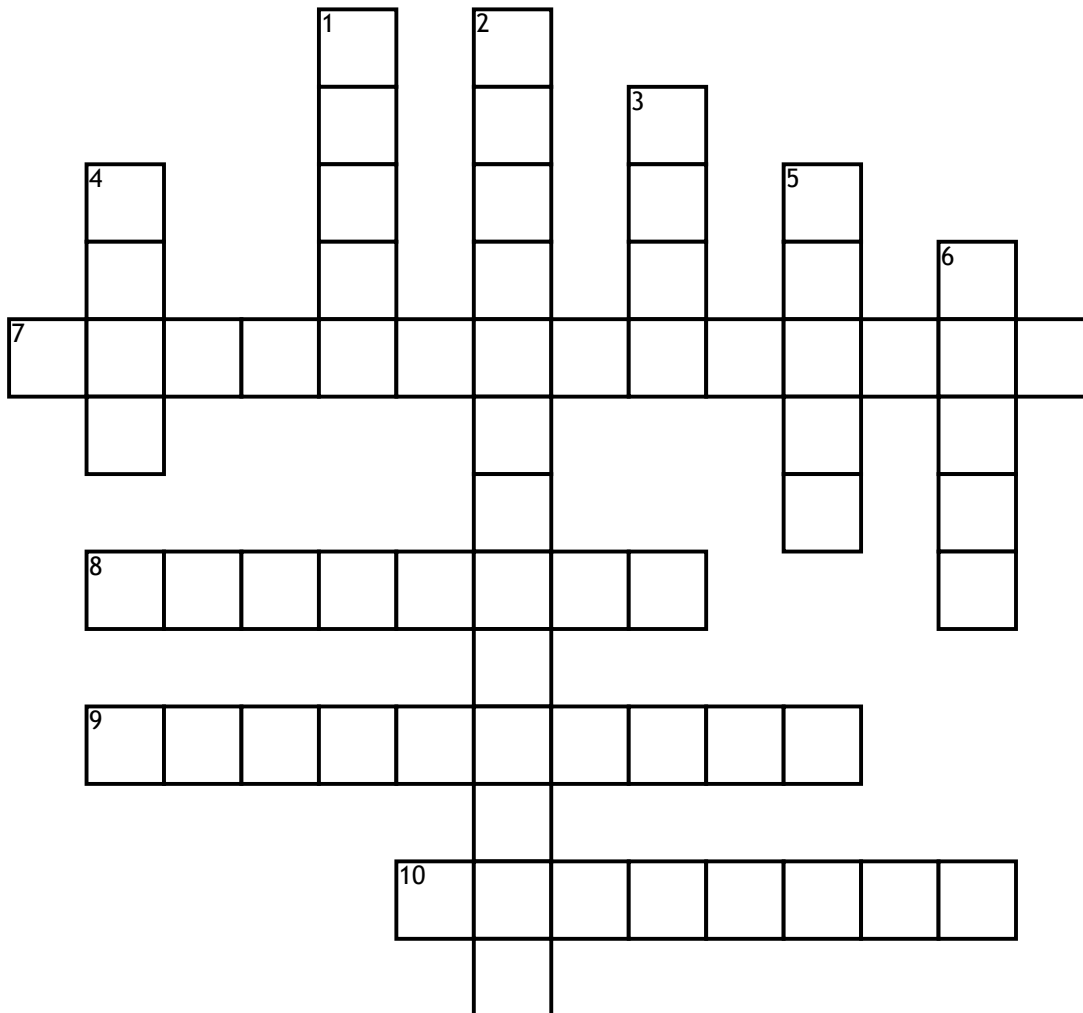


Name: _____

Winter Wonder Words



Across

7. This refers to the fact that our residential transfer switches cannot allow two power sources to power the home at once.

8. When electrical power is being introduced in the opposite direction for its usual flow.

9. Refers to electrical output that has a low harmonic distortion, allowing sensitive electronics to be safely powered.

10. Used to measure sound level.

Down

1. In terms of a circuit breaker, to set the breaker back to live function.

2. A piece of equipment that regulates the speed of the motor to ensure output does not exceed what is necessary.

3. A unit of measure of the rate of electron flow or current in an electrical conductor.

4. A unit of measures of the rate of electron flow or current in an electrical conductor. Essentially, the speed of an electric current.

5. A unit of power; a measure of electrical flow.

6. A measure of electricity; the unit of electric potential difference, or the size of the force that sends the electrons through a circuit.