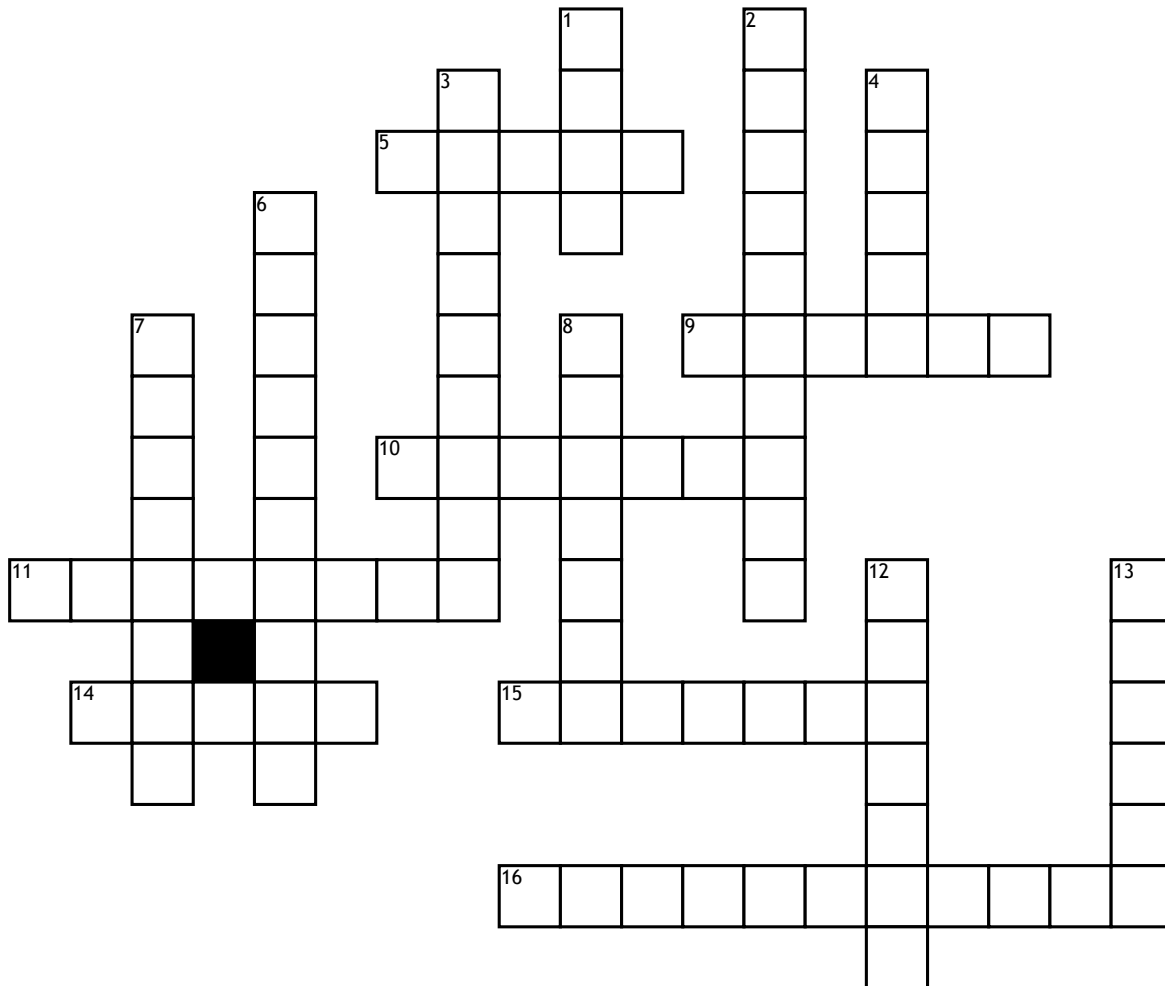


# Energy Crossword



## Across

5. \_\_\_\_\_ waves are created when stuff vibrates

9. The ability to do work

10. Energy of motion

11. Potential energy stored within a battery

14. \_\_\_\_\_ energy is a form of hydro-power that converts the energy obtained from tides into useful forms of power

15. Potential energy of an object has when being compressed or stretched

16. An object has \_\_\_\_\_ potential energy due to it's position above the ground

## Down

1. \_\_\_\_\_ power is the use of air flow through turbines to mechanically power generators for electricity.

2. Potential energy that depends on an objects position

3. Stored energy

4. \_\_\_\_\_ energy is radiant light and heat from the Sun

6. The energy newly derived from electric potential energy or kinetic energy.

7. Potential energy that is stored in a magnetic field

8. Another name for heat energy

12. Type of explosion

13. The action or process of moving or being moved.