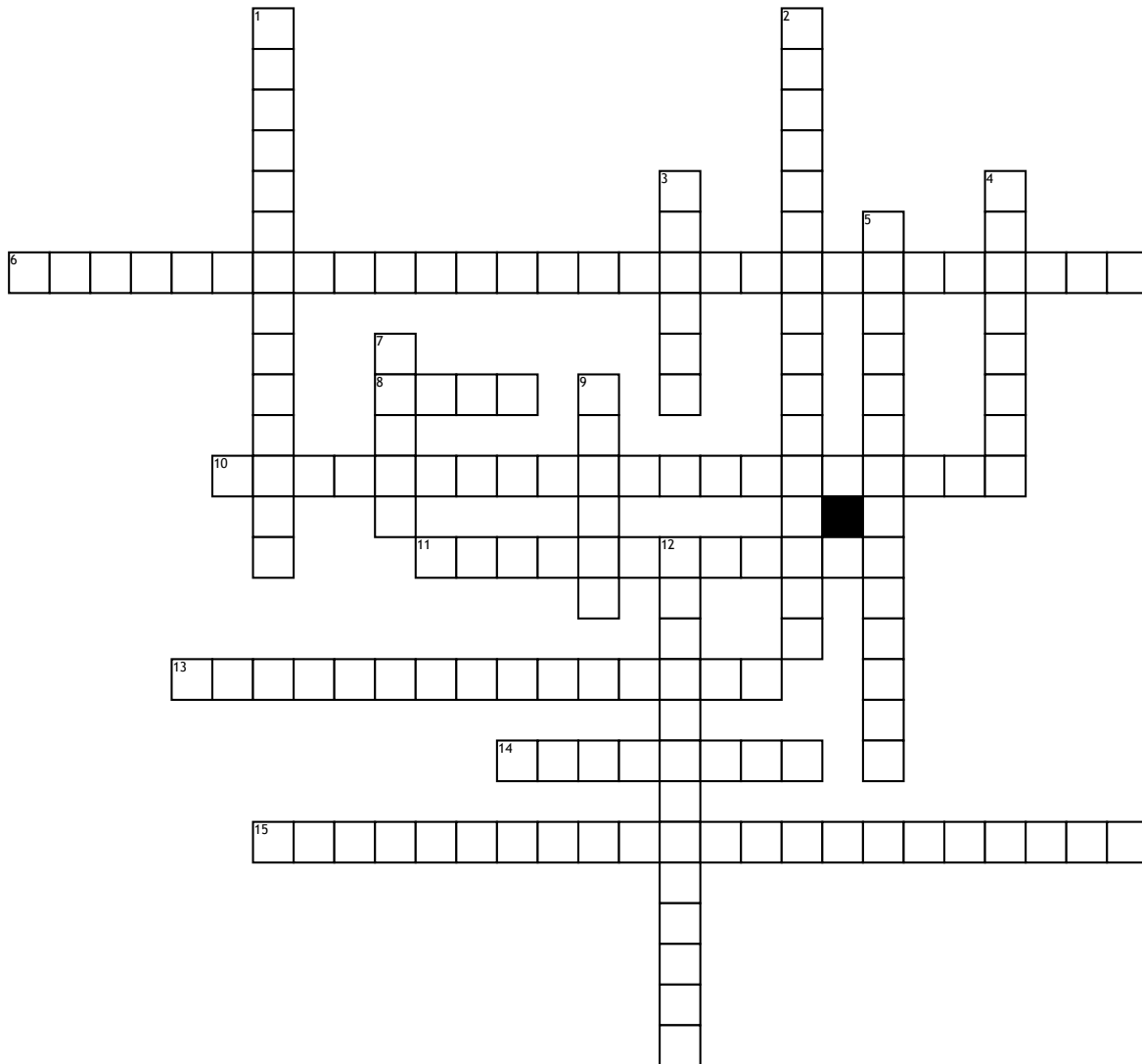


# Energy Crossword



## Across

6. IS energy an object possesses because of its position in a gravitational field.

8. Raise to a higher position or level

10. The law that a body immersed in a fluid is buoyed up by a force equal to the weight of the fluid displaced by the body.

11. Is weather the object floats or sinks.

13. The energy possessed by a body by virtue of its position relative to others, stresses within itself, electric charge, and other factors.

14. The ability or tendency to float in water or air or some other fluid.

15. IS Potential energy stored as a result or deformation of an elastic object.

## Down

1. Is Energy stored in the bonds of chemical compounds.

2. Energy through an object.

3. What makes up the strength and vitality required for sustained physical or mental activity?

4. What is the continuous physical force of exerted on it against an object by something in contact with it?

5. Is Energy from electric currents.

7. A substance that has no fixed shape and yields easily to external pressure; a gas or especially a liquid

9. The SI of pressure, equal to one newton per square meter approximately 0.000145 pounds per square inch.

12. IS Energy that is conducted through heat.