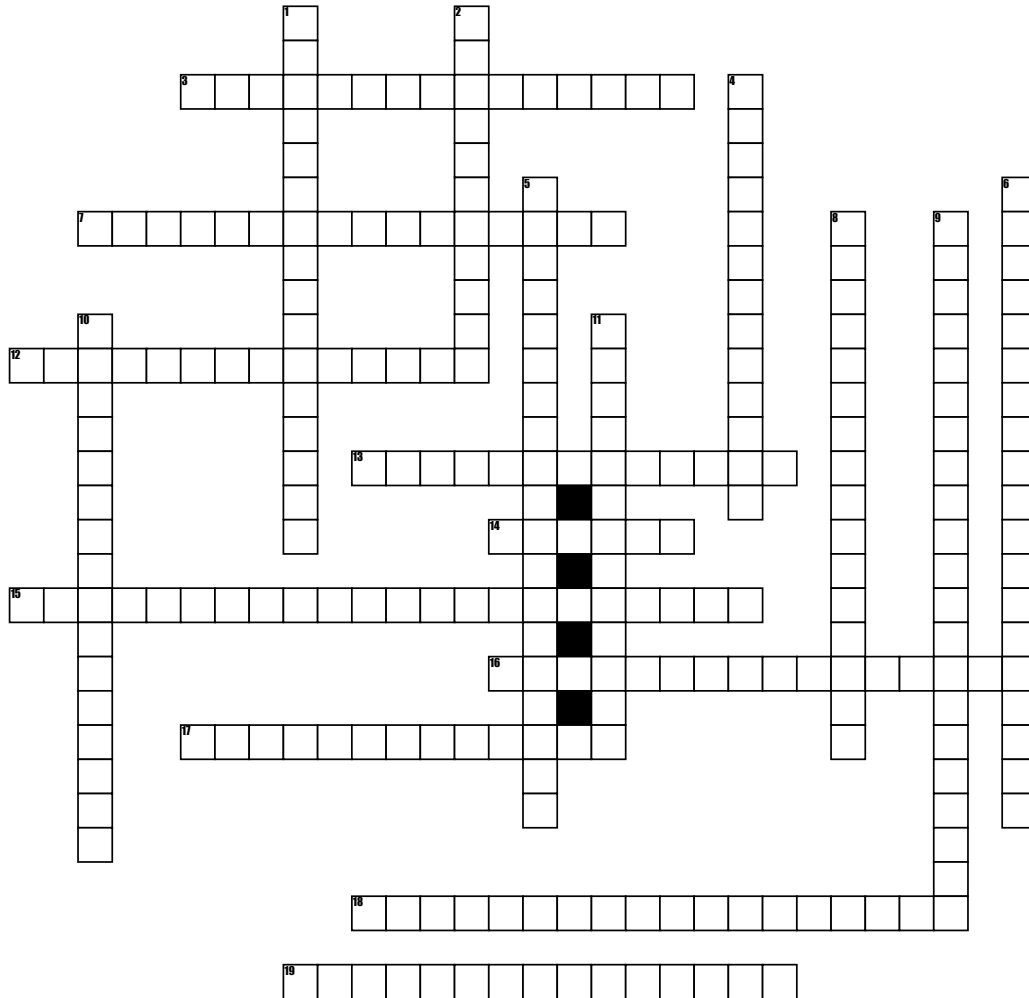


Energy Crossword



Across

3. energy that is stored as a result of position or shape

7. Energy associated with the motion and position of everyday objects

12. Is the energy stored in chemical energy

13. moving object that depends on mass and speed

14. the ability to do work

15. The potential energy of an object that is stretched or compressed

16. The process of changing energy from one form to another

17. The total potential and and kinetic energy of all the microscopic particles in a object make up

18. Exists in limited quantities, can be replaced in a million years

19. Are resources that can be replaced in a short period of time

Down

1. Is the energy associated with electric charges

2. Sunlight that is converted into usable energy

4. The chemical energy stored in living things

5. Potential energy that depends on an objects height

6. Energy obtained from flowing water

8. Generates electricity by reacting hydrogen with oxygen

9. A form of energy that travels through space in waves.

10. Is thermal energy between Earth's surface

11. The energy stored in atomic energy

Word Bank

Gravitational Energy

Energy conversion

Mechanical Energy

Biomass energy

Hydroelectric Energy

Electromagnetic Energy

Nonrenewable Energy

Renewable Energy

Energy

Chemical Energy

Electrical Energy

Thermal Energy

Kinetic Energy

Nuclear Energy

Hydrogen Fuel Cell

Potential Energy

Solar Energy

Elastic Potential Energy

Geothermal energy