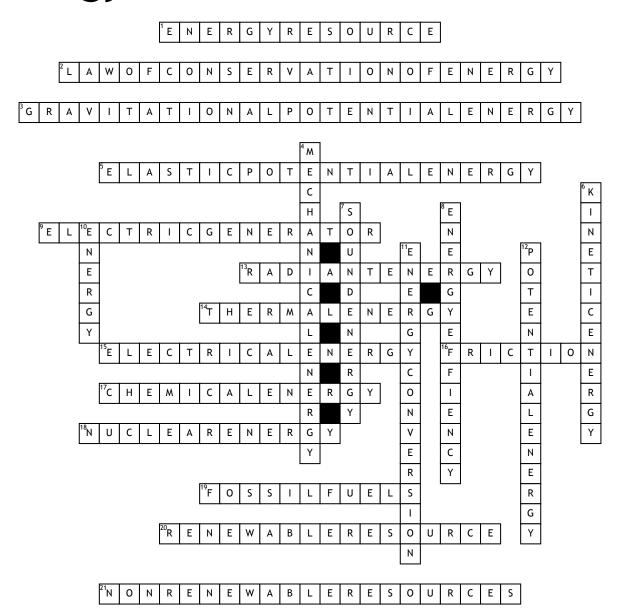
Energy Vocab Crossword Puzzle



Across

- Renewable or nonrenewable resources for obtaining an energy source
- **2.** Energy cant be created or destroyed but transformed
- 3. The energy an object has because of its position in a gravitational field
- **5.** The energy stored from stretching an elastic object
- **9.** Machine that converts a form of energy into another
- **13.** Energy that travels by waves or particles, particularly electromagnetic radiation
- **14.** The internal energy of an object due to the kinetic energy of its atoms

- **15.** The energy to move charged particles through wire
- **16.** The resistance to motion of an object moving relative to another
- **17.** The energy stored in the bonds of chemical compounds
- **18.** The energy in the nucleus of an atom
- **19.** Energy sources that have developed within the earth over millions of years
- **20.** A resource that can be replenished naturally over time
- **21.** Economic value that cant be readily replaced by natural means on an equal level of consumption

Down

- **4.** The sum of potential and kinetic energy
- **6.** The energy an object has because of its motion
- **7.** The energy produced by vibrating sound waves
- **8.** A measure of how well a device transforms energy into a form we want
- 10. the ability to do work
- **11.** the process of changing one form of energy to the other
- **12.** The energy an object can store caused by its position