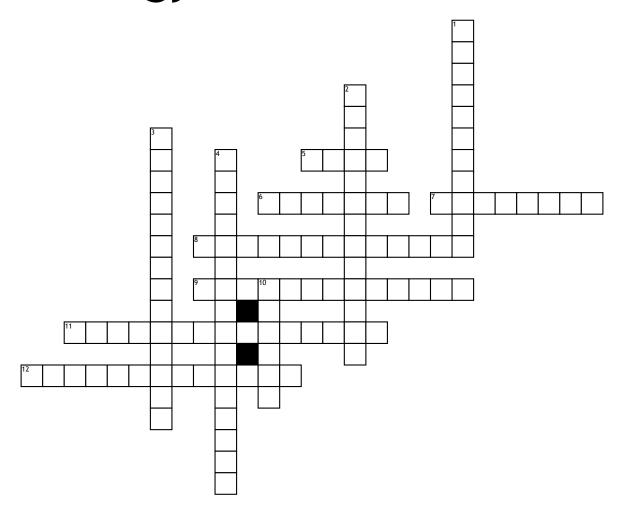
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Energy forms crossword



Across

- **5.** What is energy transfer that occurs when a force makes an object move in the direction of the force while the force is acting on the object.
- **6.** energy transmitted by electromagnetic waves
- **7.** What is force the resists the sl of two surface that are touching.

- **8.** What is energy that electromagetic waves carry; somtimes called light energy
- **9.** What is energy due to motion?
- **11.** What is stored energy due to interactions between objects or particles
- **12.** What is the energy that is stored and releases in the nucleus of an atom?

Down

1. What is energy that carries sound.

- 2. What is the sum of kinetic energy and potenatial energy of the particles that make up an object.
- **3.** what is the energy an electric current carries?
- **4.** What is the sum of potential energy and kinetic energy in a system of objects
- **10.** What is the ability to cause change?