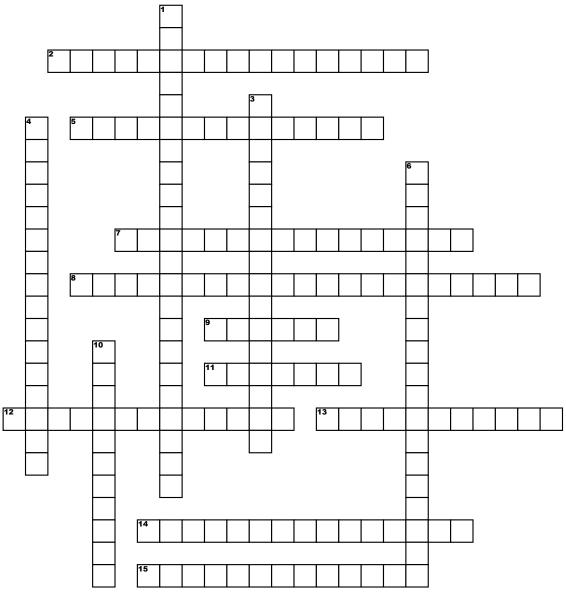
## **Energy cross word!**



## Across

- 2. a source of energy that can be replaced in a relatively short period of time
- **5.** the energy stored in chemical bonds
- 7. the energy associated with electrical charges
- 8. a form of energy consisting of changing electric and magnetic fields
- 9. the ability to do work

- 11. the total potential and kinetic energy of all the particles in an object
- **12.** the chemical energy stored in living things
- 13. rich deposits of hydrogen mixtures that formed the remains of organisms
- **14.** energy that is stored as a result of position or shape
- 15. the energy stored in atomic nuclei

## Down

- 1. the potential energy of an object that is stretched or compressed
- 3. the energy associated with the motion and position of everyday objects
- 4. the process of changing energy from one form to another
- **6.** energy obtained from flowing water
- 10. sunlight that is converted into usable energy