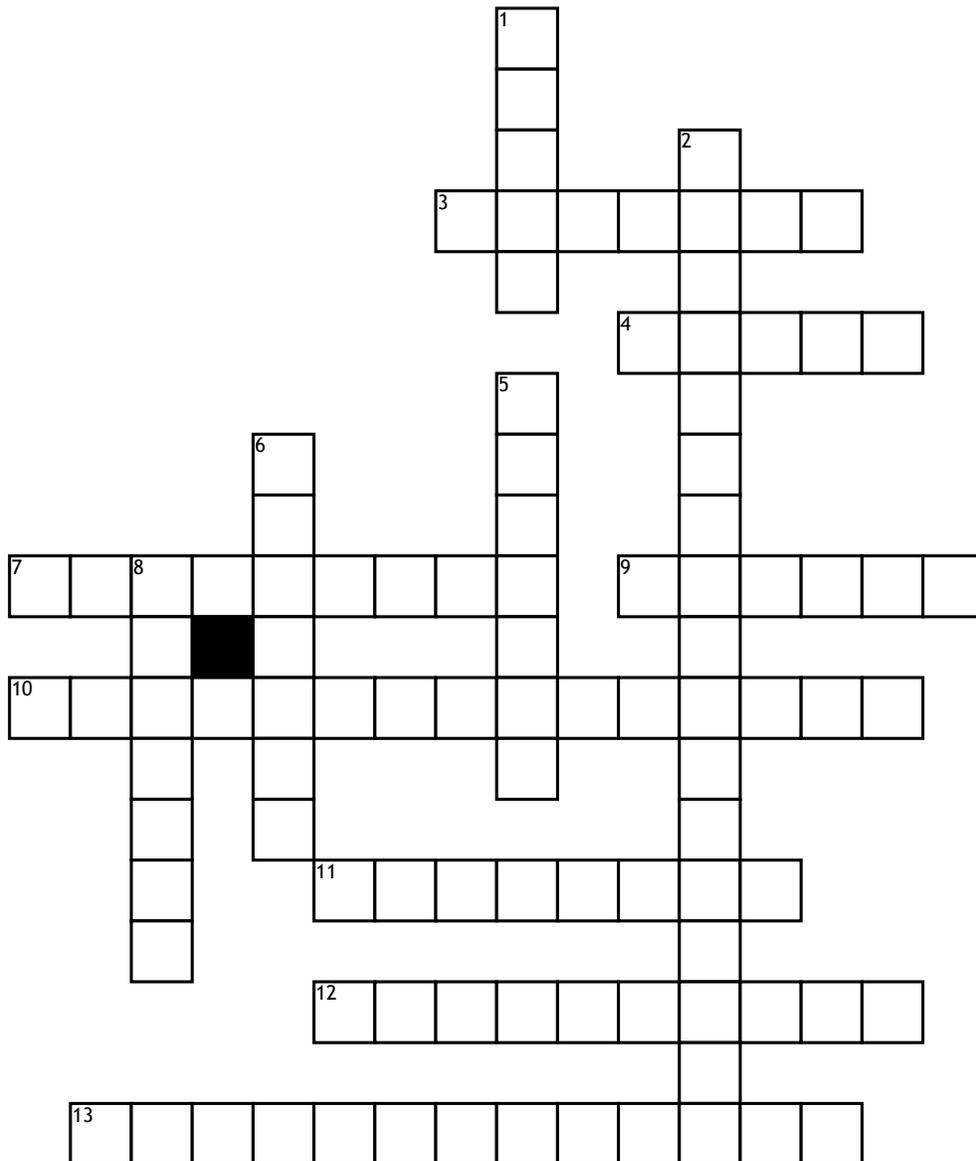


# Energy



**Across**

- 3. Energy that travels by waves or particles.
- 4. A form of energy that is associated with vibrations of matter.
- 7. Energy that is stored or the energy of position.
- 9. Ability to do work.
- 10. Anything found on an electromagnetic spectrum.

- 11. Energy available for release from chemical reactions.
- 12. Potential and kinetic energy forced together.
- 13. Potential energy associated with the gravitational field.

**Down**

- 1. Radiant energy emitted by the sun.
- 2. Energy that cannot be created or destroyed.
- 5. Energy in the nucleus of an atom.
- 6. Energy in motion.
- 8. Internal motion of atoms and molecules.