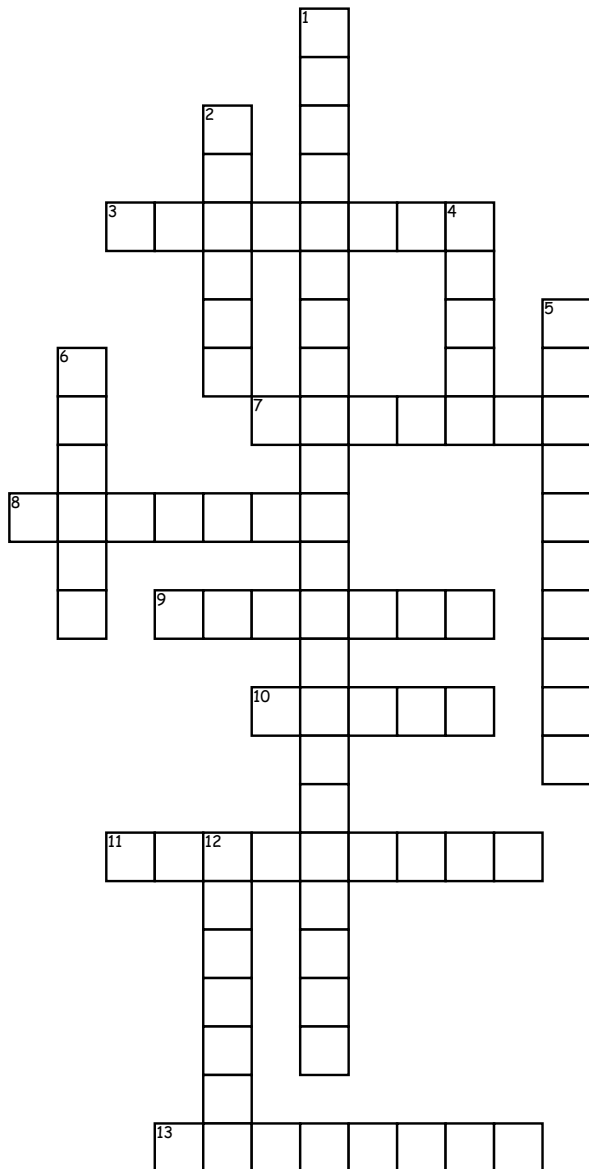


Science Puzzle



Across

3. This energy is stored in the bonds of atoms and molecules
7. The energy of motion
8. This is a type of (2.) energy. It occurs when the nuclei of an atom is split apart.
9. This type of energy is stored in the nuclei of atoms

10. This type of energy is caused by vibrations

11. Energy that is stored

13. This type of energy is caused by the movement of electrons.

Down

1. A type of potential energy that is caused by gravity

2. The ability to do work

4. This type of energy travels in transverse waves,

5. The total energy of motion and position of an object.

6. This is a type (2.) energy. It occurs when the nuclei of atoms are fused together.

12. This type of energy is caused by the movement of atoms and molecules within a substance.