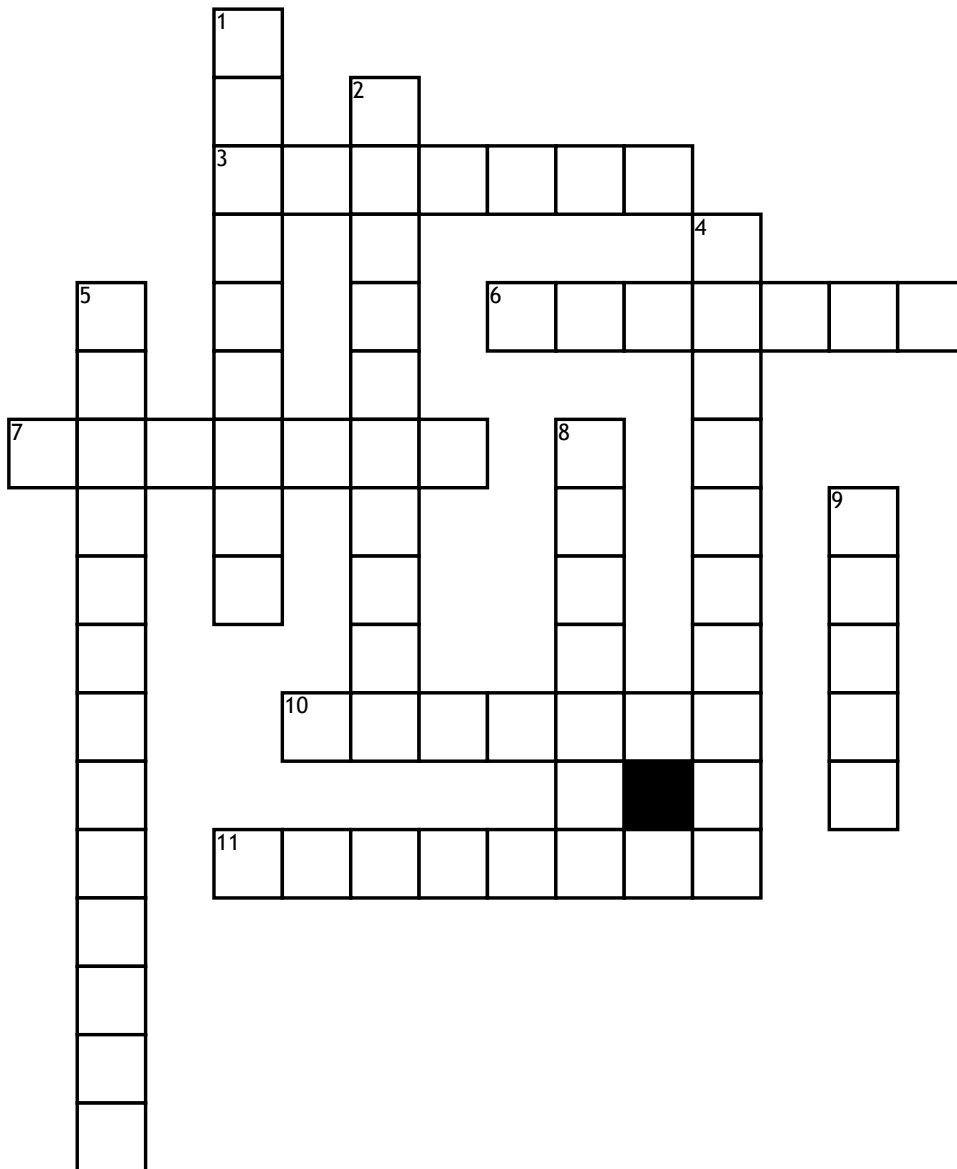


Energy Crossword



Across

3. The internal energy of an object caused by the great kinetic energy of the molecules composing the object
6. The energy released through nuclear fusion or fission
7. Energy that is transferred through electromagnetic rays, such as heat or x-rays
10. Potential energy that is stored as a result of the deformation of an elastic object
11. Energy stored in the bonds between chemical compounds

Down

1. Energy that is stored within an object
2. The sum of both potential and kinetic energy
4. The form of energy caused by the flow of charged particles through a wire or a medium
5. Potential energy that increases when the object is at a higher position
8. Energy in motion
9. Caused when forces cause an object or substance to vibrate