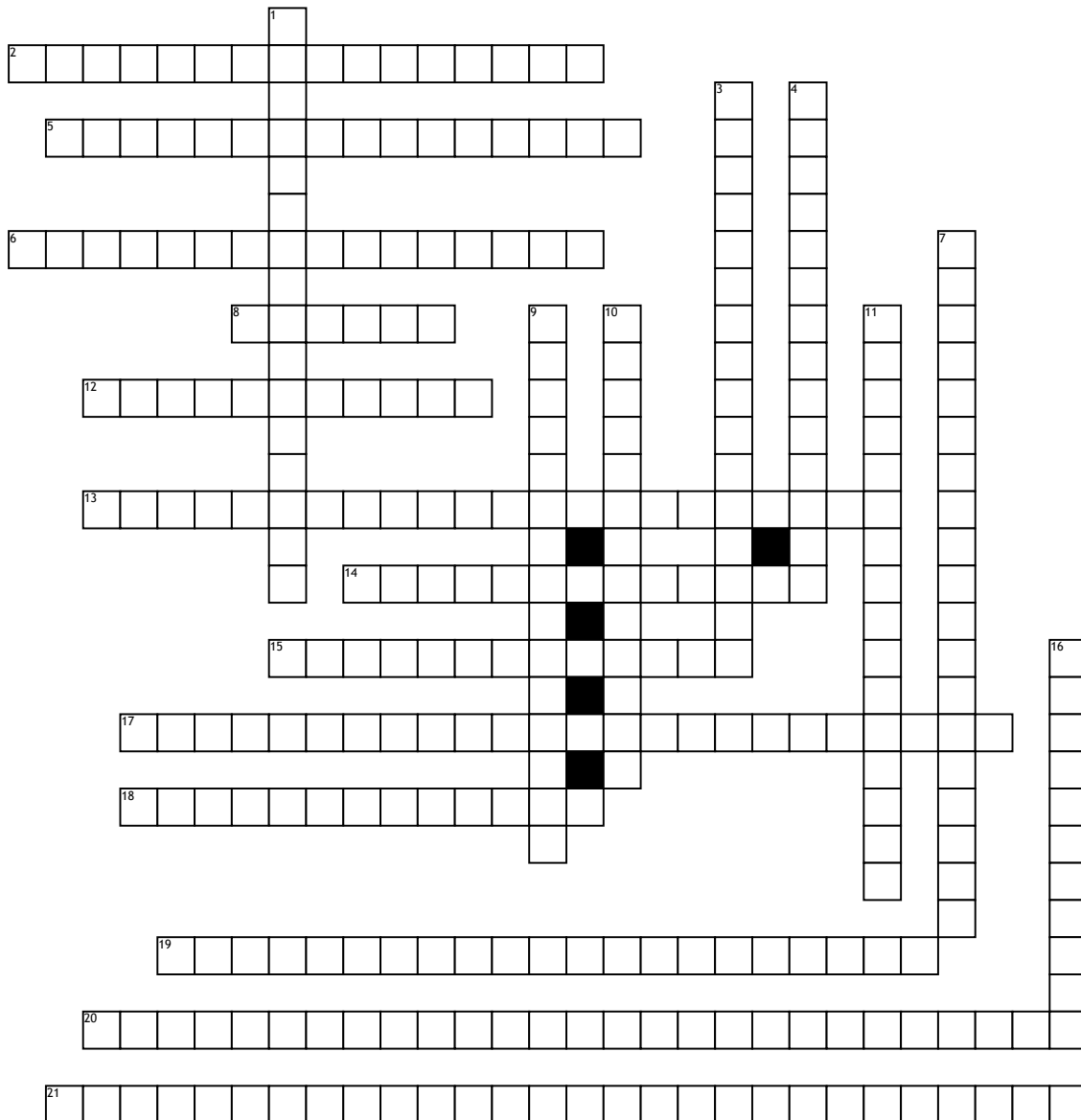


Energy Vocabulary Crossword



Across

2. Generates electricity by reacting hydrogen with oxygen
 5. Thermal energy beneath Earth's surface
 6. The energy associated with electric charges
 8. The ability to do work
 12. Sunlight that is converted into usable energy
 13. The potential energy of an object that is stretched or compressed
 14. The total potential and kinetic energy of all the microscopic particles in an object

15. The energy of motion
 17. Resources that can be replaced in a relatively short period of time
 18. The chemical energy stored in living things
 19. A form of energy that travels through space in the form of waves
 20. Exists in limited quantities, and once used, cannot be replaced except over the course of millions of years
 21. Potential energy that depends upon an object's height

Down

1. The process of changing energy from one form to another

3. The energy associated with the motion and position of everyday objects
 4. The energy stored in chemical bonds
 7. Energy obtained from flowing water
 9. Energy that is stored as a result of position or shape
 10. The energy stored in atomic nuclei
 11. Finding ways to use less energy or to use energy more efficiently
 16. Oil, natural gas, and coal