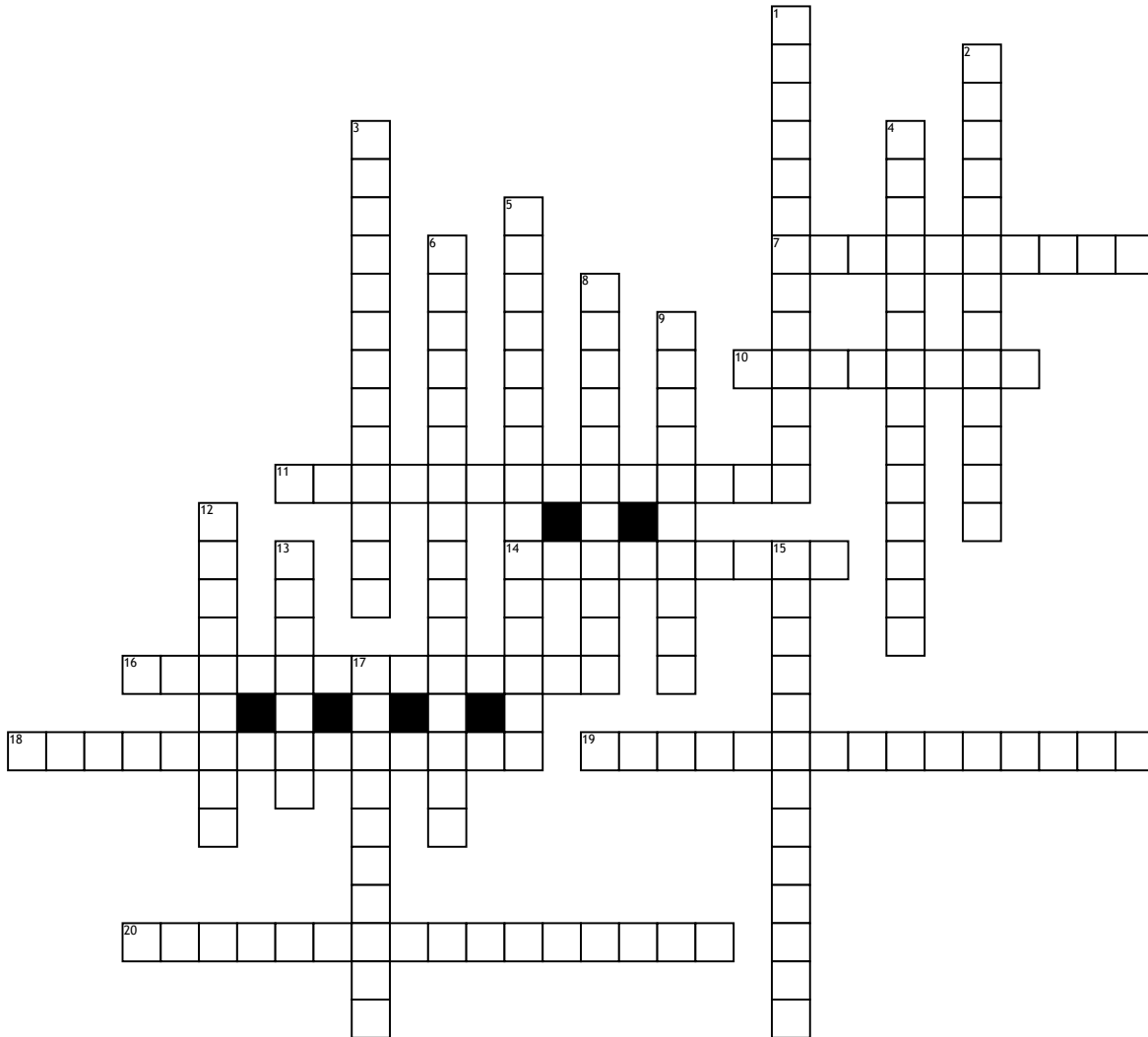


Name: _____

Date: _____

Natural Science Crossword



Across

- 7. The energy type that is non-renewable.
- 10. The particles in the atom that have no charge are called?
- 11. Energy stored in bonds of atoms and molecules.
- 14. The negatively-charged particles of an atom are called?
- 16. Energy stored in an object due to a force that temporarily changes its shape.
- 18. Energy based on an object's height.
- 19. This can be easily replenished without the help of man.

20. Energy from a flow of electrical charge.

Down

- 1. This the energy something has because of its motion.
- 2. Electromagnetic energy that travels on transverse waves.
- 3. This energy is the vibration or movement of particles.
- 4. In _____, Uranium atoms are split apart to form smaller atoms, releasing energy.
- 5. This is the energy something has because of its position, condition or chemical composition.

- 6. Energy due to the motion of an object.
- 8. Vibration transferred through an object in a wave to produce sound.
- 9. The process by which heat is transferred by movement of a heated fluid such as air or water.
- 12. Radiation is the transfer of energy by electromagnetic waves
- 13. The positively-charged particles of an atom are called?
- 15. Energy stored in atom's nuclei.
- 17. The movement of heat from one object to another one that has a different temperature when they are touching each other.