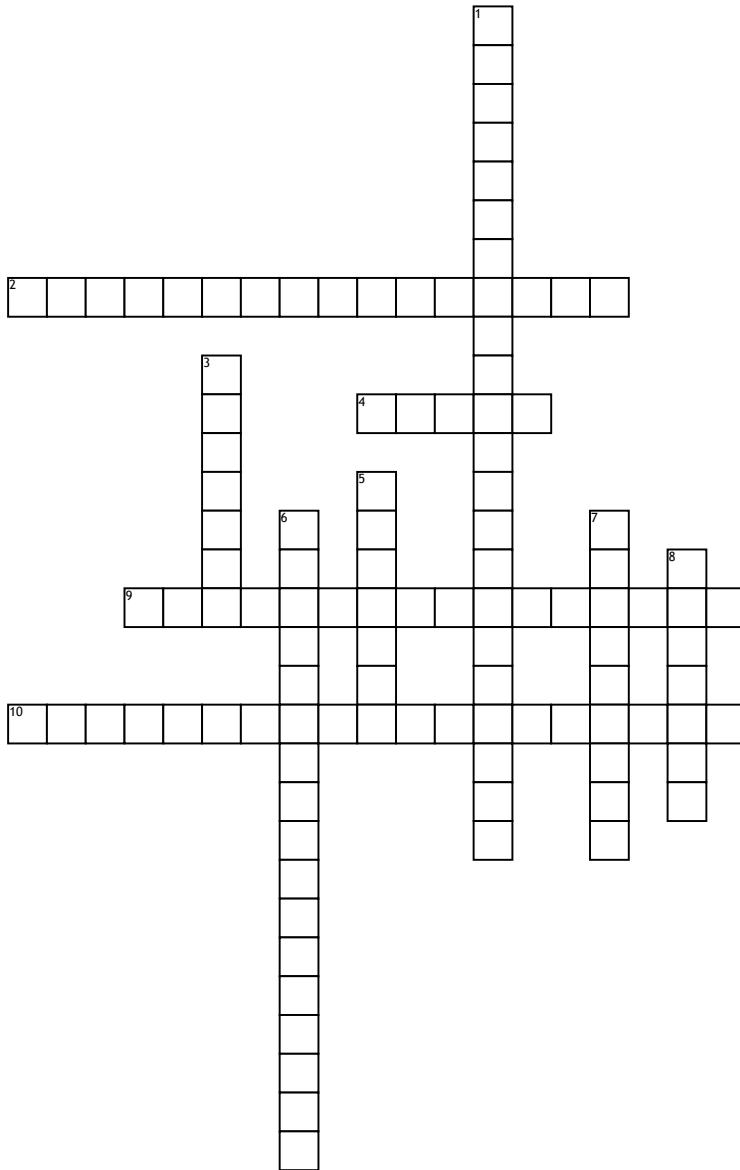


Name: _____

Date: _____

SPH3U: Types of Energy Crossword



Across

- 2. energy something has because it is deformed (ex. a spring or elastic band)
- 4. energy in sound waves
- 9. stored in the nucleus of an atom
- 10. potential energy associated with electric charges

Down

- 1. energy an object has because of its position above the ground (or some other reference point such as a table top)

- 3. energy an object has because it is in motion
- 5. energy something has because of its heat (the total kinetic and potential energy of an object's particles)
- 6. stored in chemical bonds (ex. the energy stored in food or fossil fuels)
- 7. energy stored in matter due to its position or the arrangement of its parts
- 8. energy in light or any form of electromagnetic radiation (x-rays, microwaves, radio waves etc)