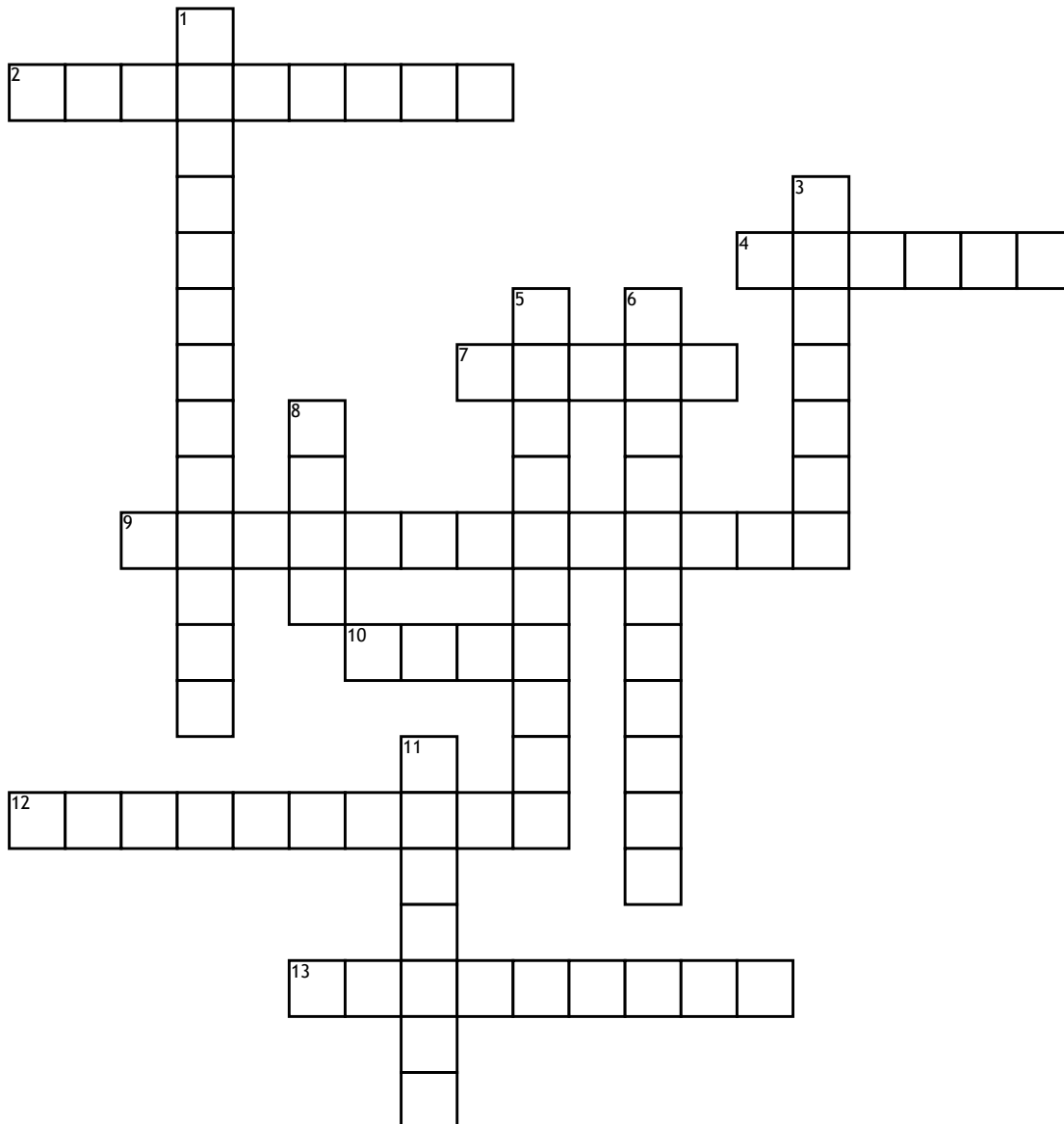


Name: _____

Energy



Across

- 2. transfer of energy through electromagnetic waves
- 4. the ability to do work
- 7. the rate of doing work
- 9. total kinetic energy of a substance

- 10. transfer of thermal energy
- 12. transfer of thermal energy through substance matter

Down

- 1. makes your work easier

- 3. disorder increases
- 5. transfer of heat through liquid or gas
- 6. relative hot or cool, average kinetic energy of particles
- 8. moving force or force through a distance
- 11. energy of motion