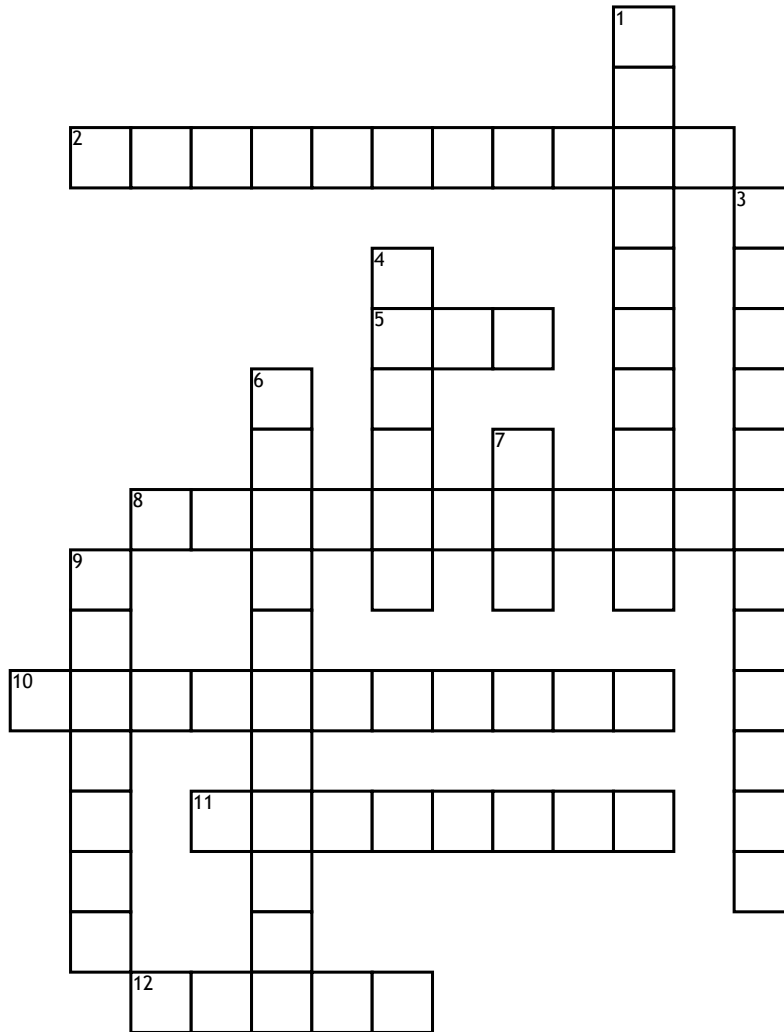


Name: _____

Matter



Across

2. Liquid water molecules that are energized and become a gas.

5. The only solid that has molecules further apart than when a liquid.

8. When matter changes from a solid directly into a gas.

10. A process where energy is taken in is called?

11. Made up of two or more atoms.

12. This state of matter always has a definite shape.

3. When water vapor turns into a liquid.

4. Has volume but not a definite shape.

6. The type of movement in the particles of a solid.

7. Of the three states of matter we discussed, which has the most energy?

9. The energy of motion.

Word Bank

molecule

liquid

condensation

kinetic

sublimation

vibrational

endothermic

evaporation

exothermic

solid

ice

gas