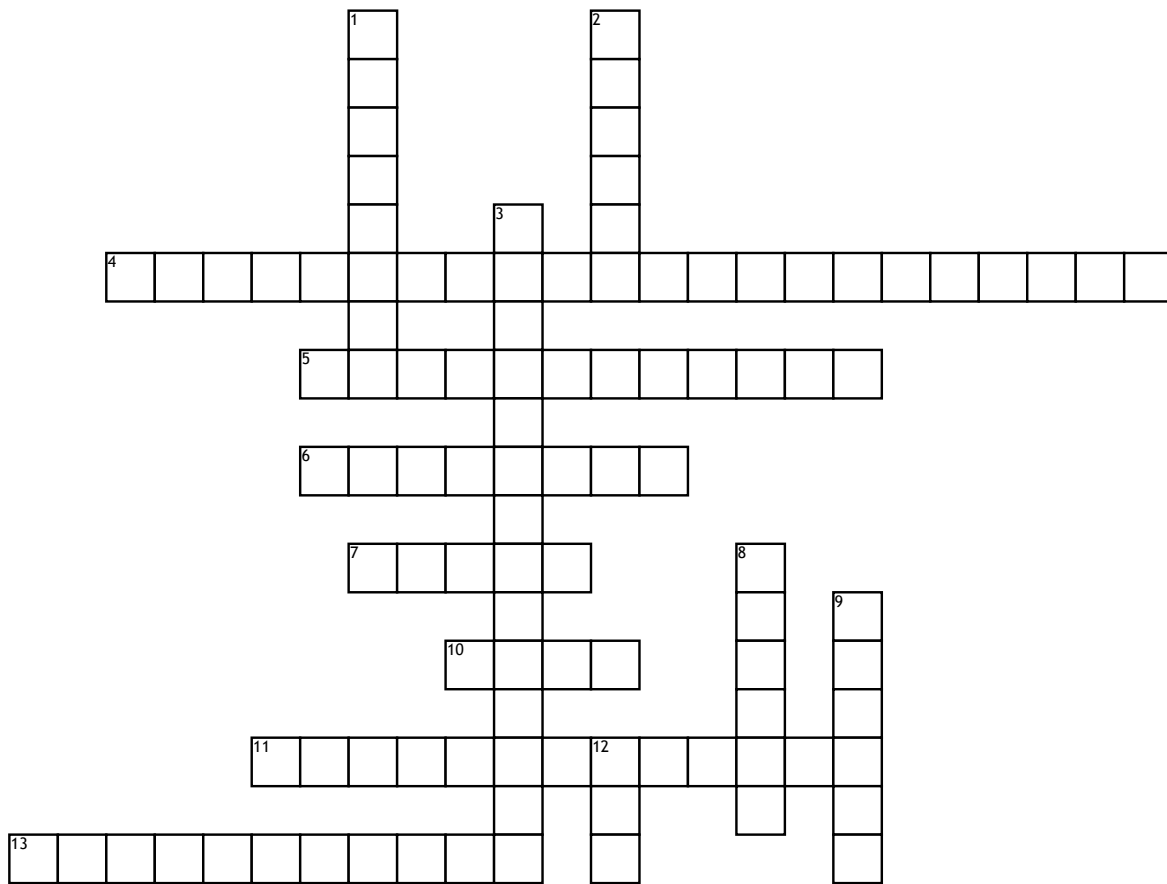


Name: \_\_\_\_\_ Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Kinetic Molecular Theory



## Across

4. is a collection of several rules that describe the behaviour of particles  
5. the temperature at which a given solid will melt  
6. an extremely small unit of matter  
7. a state of matter that has tightly packed particles

10. the amount of matter in an object  
11. the temperature in which a liquid turns into a solid when cooled  
13. solid to gas

## Down

1. clearly stated or decided  
2. the amount of space that a substance or object occupies

3. from a liquid to a solid  
8. something/anything that has the consistency of water  
9. anything that has mass  
12. defined as an air type substance that expands to fill the space it's in