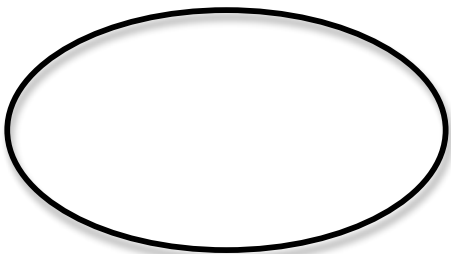
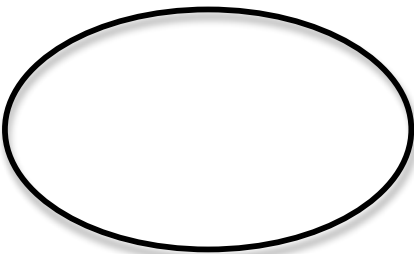
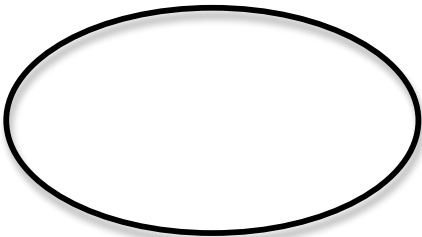


# STATES OF MATTER TEST

Name: \_\_\_\_\_

- Matter** is anything that takes up \_\_\_\_\_.  
 A. time  
 B. space  
 C. light
- If an object has its own shape and feels hard it is a \_\_\_\_\_.
- Something that takes the shape of its container and can pour, flow, and spill is \_\_\_\_\_.
- Something that fills up all of a container and that we can't see is a \_\_\_\_\_.
- Draw the molecules for each state of matter:

		
Solid	Liquid	Gas

- A bowl of water left in the sun all day may dry up because  
 A) the sun cools it into ice  
 B) cold weather turns it into a solid  
 C) the heat evaporates the water into a gas

- Circle whether the object is heated or cooled to make the 2<sup>nd</sup> object.

Flowing Lava →	<b>Heated / Cooled</b>	→ Rock
Ice →	<b>Heated / Cooled</b>	→ Water

Clouds→	<b>Heated / Cooled</b>	→ Rain
Water→	<b>Heated / Cooled</b>	→ Steam