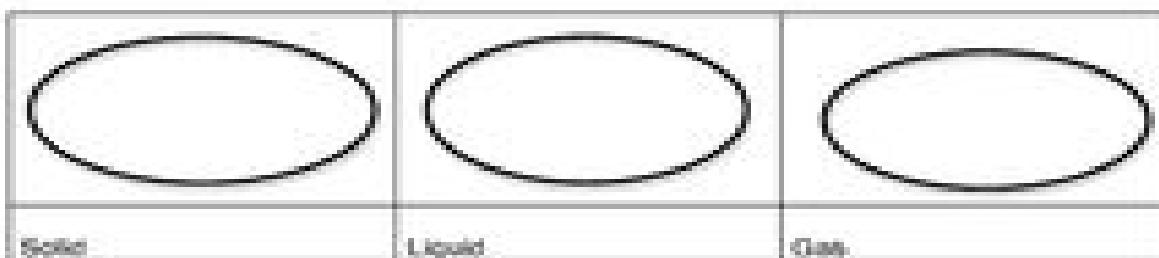


STATES OF MATTER TEST

Name: _____

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



6. A bowl of water left in the sun all day may dry up because:
A) the sun cooks it into ice
B) cold weather turns it into a solid
C) the heat evaporates the water into a gas
 7. Circle whether the object is heated or cooled to make the 2nd object.
- | | | | | | |
|--------------------|--------------------|---------|----------|--------------------|---------|
| Flowing
Water → | Heated /
Cooled | → Rock | Clouds → | Heated /
Cooled | → Rain |
| Ice → | Heated /
Cooled | → Water | Water → | Heated /
Cooled | → Steam |