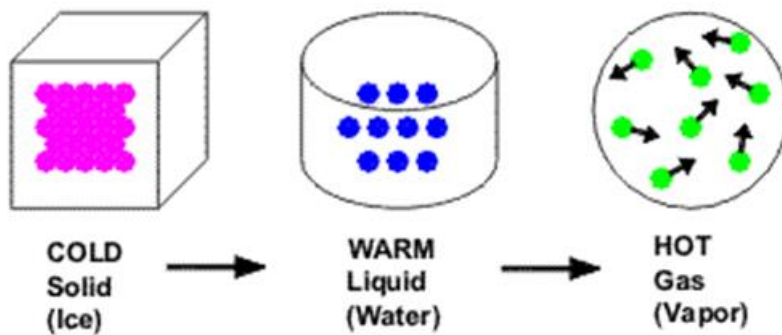


States of Matter



When energy is added, molecular movement will increase, causing the solid to change to a _____.

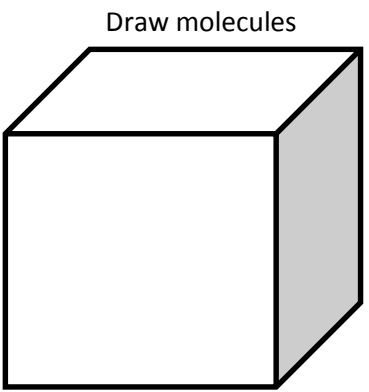
Characteristics

1.

2.

Characteristics of

Crystalline	Amorphous



Solids

When energy is added, molecular movement will increase, causing the liquid to change to a _____.

If energy is lost, molecular movement will slow, causing the liquid to change to a _____.

Viscosity
Definition:

Draw molecules

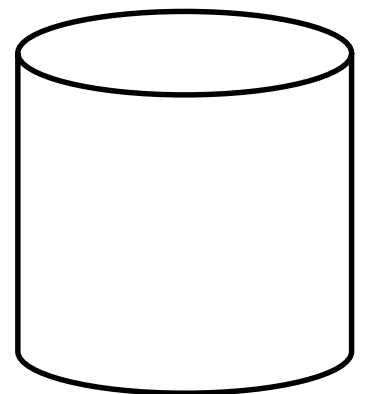
Characteristics

1.

High viscosity Example:

2.

Low viscosity Example:



Liquids

Gas molecules move freely and have no attachment to each other, making gasses _____

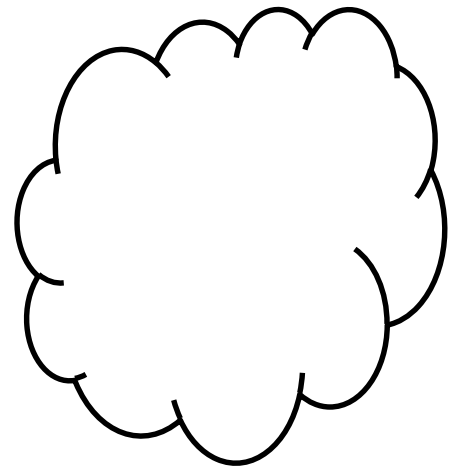
If energy is lost, molecular movement will slow, causing the gas to change to a _____.

Characteristics

- 1.
- 2.

List several gasses that you know:

Draw Molecules



Gasses