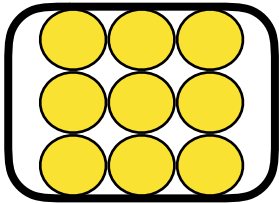


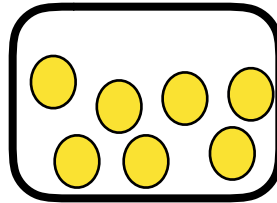
States of Matter

Solid



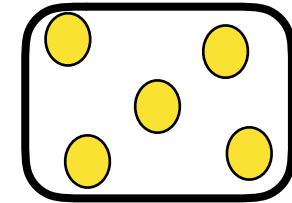
- Atoms are close together.
- Has a definite size and shape.
- Does not change.

Liquid



- Atoms are close, but can move.
- Has definite volume.
- Takes the shape of the container.

Gas



- Atoms are far apart and move freely.
- No definite shape or volume.
- Takes the shape of and fills the container.