Lesson 4 Vocabulary	
Word	Definition
gas	
liquid	
molecule	
relative spacing	
state of matter	
solid	

## Lesson 4 Vocabulary Definitions

**Molecule:** a group of atoms held together by a bond.

State of Matter: Forms that matter can take on including solid, liquid, and gas.
Relative Spacing: how close together or far apart molecules/atoms are.
Solid: When molecules move slowly/vibrate and are tightly packed.
Liquid: When molecules move at a medium speed and slide past each other.
Gas: When molecules move fast, far part and do not touch unless they collide.