

States of Matter: Basics

A lesson on the behavior of atoms and molecules in solids, liquids, and gases ... but it's way more fun than it sounds!

Watch this short video for important background information: **Change of State** <https://youtu.be/3DQ7RS002o0>

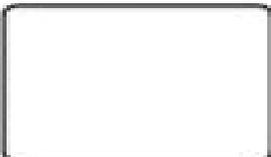
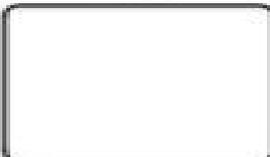
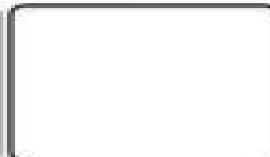
Part One: States (Solid, Liquid, Gas)

1. Open the **PhET: States of Matter: Basics** simulation
(<https://phet.colorado.edu/en/simulation/states-of-matter-basics>)

2. Select States 
States

3. Experiment to simulate the motion of **Argon** atoms in a Solid, Liquid and a Gas.

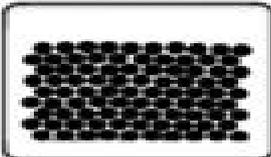
Draw the atoms of Argon in these three states:

Solid	Liquid	Gas
		
Argon	Argon	Argon

- _____
- _____
- _____



4. Compare the arrangement of particles in Neon, Argon, Oxygen, and Water in all 3 states. Then identify the state and substance for each drawing below (the first one is done for you).

Solid					
					
Neon	_____	_____	Neon	Argon	_____

5. Starting with a **solid**, slowly add heat to each of the four substances. Watch closely, one of them behaves differently from the others. Describe the change in the motion of the particles as they are heated. Which one behaves differently and how is it different?

Describe change: _____

Which is different? Explain. _____



Matter And Interactions Answer Guide

RJ Shavelson



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