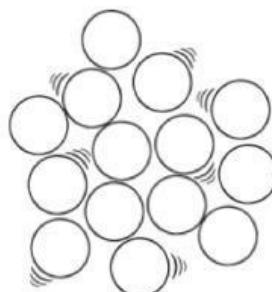
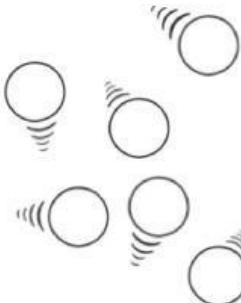


## Unit 3, Lesson 2 and 3

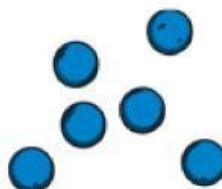
### Matter is Made up of Particles, How do solids, Liquids and Gases Behave?

**A. Instructions:** Write what state of matter each model represents.



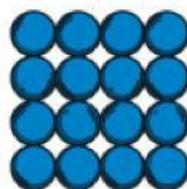
**B. Instructions:** Match Column A to Column B to Column C.

**Solid**



- Are far apart.
- Have a large amount of energy.
- Move rapidly in all directions.

**Liquid**



- Are very close together.
- Have a small amount of energy.
- Vibrate.

**Gas**



- Are close together.
- Have a large amount of energy.
- Vibrate and can change places.

**C. Instructions:** Write True or False.

	1. Liquids and Gases can flow.
	2. Solids have fixed shaped and fixed volume.
	3. Liquids and gases have their own shape.
	4. Solids, Liquids and Gases takes up space and have weight.
	5. Solids can be poured into another container.