Unit 3 - Heat and Phases of Matter

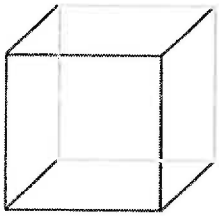
Target 1: I can describe the general movement of particles/molecules within the three common phases of matter.

Gases:

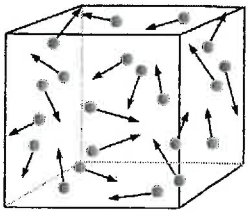
1. They compress easily
2. They expand to fill their container
3. They occupy far more space than the liquids and solids they come from

- Gas particles in motion

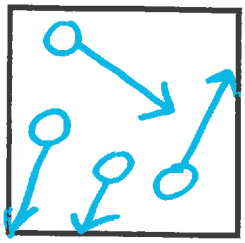
What You See



What Scientists See



What you Should Draw on your Test

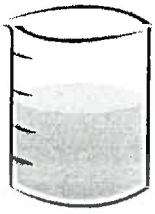


Liquids:

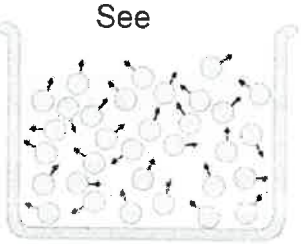
1. Have a definite volume
2. Take the shape of their container
3. Won't compress easily

- Liquid particles in motion

What You See



What Scientists See



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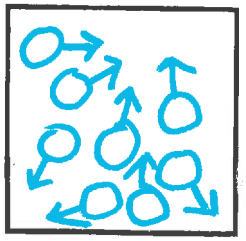


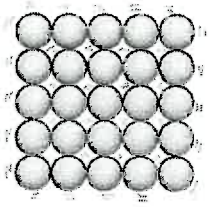
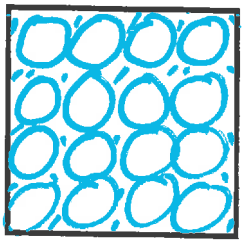
Solids:

1. Have a definite volume
2. Have a definite shape
3. Won't compress

- Solid particles in motion

What You See

What Scientists See



What you Should Draw on your Test