

# States of matter

The three states of matter are solid, liquid and gas.

## Solids:

- have a **fixed shape** and **cannot flow**, because their **particles cannot move** from place to place
- **cannot be compressed** (squashed), because their particles are close together and have no space to move into

## Gases:

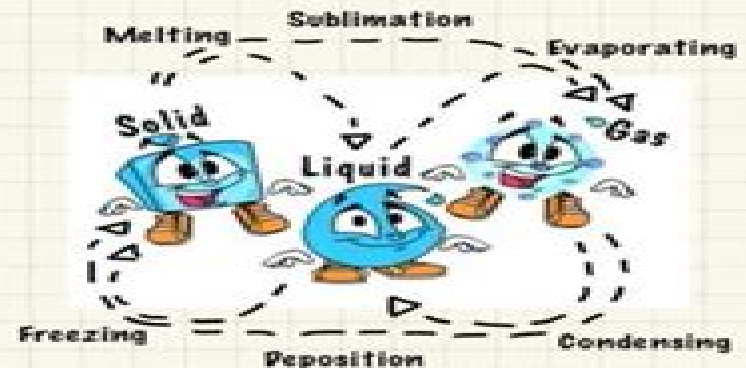
- flow and **completely fill their container**, because their **particles can move quickly** in all directions
- **can be compressed**, because their particles are far apart and have space to move into

Every substance has its own **melting point** and **boiling point**. The **stronger** the forces between particles, the **higher** its melting and boiling points.

Temperature	Given temperature < melting point
Predicted state	Solid
Temperature	Given temperature is between melting and boiling points
Predicted state	Liquid
Temperature	Given temperature > boiling point
Predicted state	Gas

## Liquids:

- **flow** and take the **shape of their container**, because their **particles can move around** each other
- **cannot be compressed**, because their particles are close together and have no space to move into



## Predicting a physical state

The state of a **substance** at a given temperature can be predicted if its melting point and boiling point are known. The table **summarises** how to work this out.

The particles in the states could be **atoms, molecules or ions** depending on the type of substance, eg **ionic compounds, small molecules, giant molecules and metals**.

# States Of Matter Notes By Pearson

**R Sandford**



**States Of Matter Notes By Pearson:**

## **States Of Matter Notes By Pearson** Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**States Of Matter Notes By Pearson**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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