

# Physics definitions |

All the definitions you need to know for the exam, explained simply.

## Basic

- Scalar  
⇒ A quantity which has a magnitude, but no direction.
- Vector  
⇒ A quantity which has both a magnitude and a direction.
- Mass (m) (kg)  
⇒ The quantity of matter in a body regardless of its volume or of any forces acting on it.
- Weight (w) (N)  
⇒ The measure of the force of gravity on a body.

## Linear motion

- Displacement (s) (m)  
⇒ Distance travelled in a given time.
- Velocity (v/u) (m/s)  
⇒ Rate of change of displacement with respect to time.
- Acceleration (a) (m/s<sup>2</sup>)  
⇒ Rate of change of velocity with respect to time.

## Force

- Force (f) (N)  
⇒ Anything which causes something to accelerate.
- Momentum (p) (kgm/s)  
⇒ The product of a body's velocity and mass.

## Pressure

- Density (ρ) (kg/m<sup>3</sup>)  
⇒ Mass per unit volume.
- Pressure (p) (Pa)  
⇒ Force per unit area.
- Volume (V) (m<sup>3</sup>)  
⇒ The amount of space that a substance or object occupies.

# Physics Definitions Study Guide

**Arshad Iqbal**



## **Physics Definitions Study Guide:**

## **Physics Definitions Study Guide** Book Review: Unveiling the Magic of Language

In an electronic era where connections and knowledge reign supreme, the enchanting power of language has be much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Physics Definitions Study Guide**," compiled by a very 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 in to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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