

IGCSE Physics

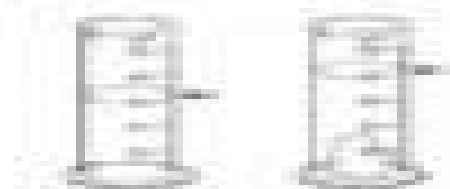
Volume, Density and Mass

Volume (cm³) – the amount of space an object occupies

How to measure volume

- 1. **Use Liquid** – use measuring cylinder and read the volume directly
- 2. **Use Regular Solids** – calculate using the objects measurements:
 - Cylinder: height \times width \times length
 - Square: 4th of 1 cm³ is 1 cm²
 - Cylinder: $\pi \times \text{radius}^2 \times \text{height}$
- 3. **Use Irregular Solids** – use the displacement method

Displacement method – place a collection of water in a measuring cylinder and measure the volume. Then add the object into the water and measure it again. The volume of the object is the difference in volume. (Fig)



Initial Volume = 50cm³
 Final Volume = 60cm³
 Object = 60cm³ - 50cm³
 Object Volume = 10cm³

Density (g/cm³) – mass per unit of volume

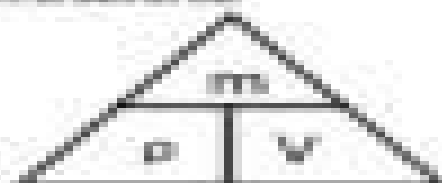
Relative Density – the ratio between the density of the substance and the density of water at that medium

Relative – a comparison of the amount of matter present in an object as well as the dimensionality which remains unchanged by position

The calculation of volume by volume = $\frac{\text{mass}}{\text{density}}$

The calculation of density is density = $\frac{\text{mass}}{\text{volume}}$

The calculation of mass is mass = density \times volume



Density of air = 1.28 kg/m³

Density of water = 1000 kg/m³

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