

**Part 1: Measuring the density of regularly shaped solids**

Regular shaped object	Length (cm)	Width (cm)	Height (cm)	Volume (cm <sup>3</sup> )	Mass (g)	Density (g/cm <sup>3</sup> )	Density (kg/m <sup>3</sup> )

**Part 2: Measuring the density of irregularly shaped solids**

Irregular shaped object	Volume (cm <sup>3</sup> )	Mass (g)	Density (g/cm <sup>3</sup> )	Density (kg/m <sup>3</sup> )

**Part 3: Measuring the density of liquids**

Liquid	Volume (cm <sup>3</sup> )	Mass (g)	Density (g/cm <sup>3</sup> )	Density (kg/m <sup>3</sup> )

