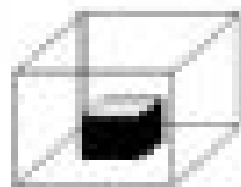
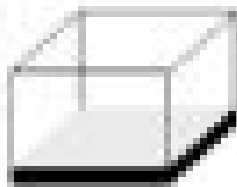


STATES OF MATTER

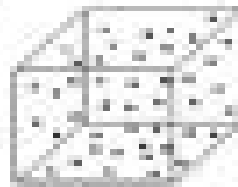
Everything is matter. Matter exists:



Solid



Liquid



Gas

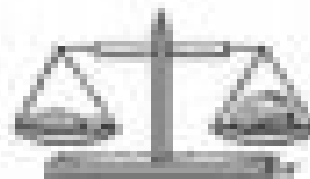
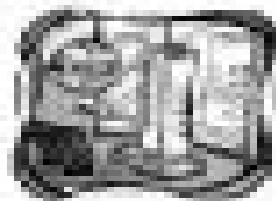
PROPERTIES OF MATTER

All matter has a volume.

All matter has a mass.

SOLIDS

Solid matter does not change. You can measure the volume of a solid with a ruler and measure the mass of a solid.



LIQUIDS

Liquids change shape. You can measure the mass of a liquid with a balance.

