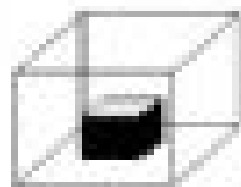
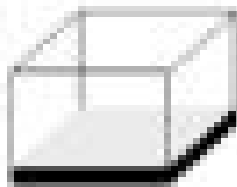


STATES OF MATTER

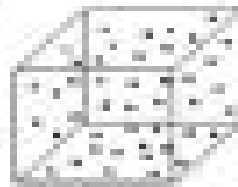
Everything is matter. Matter exists:



Solid



Liquid



Gas

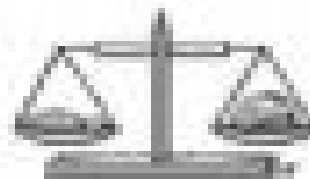
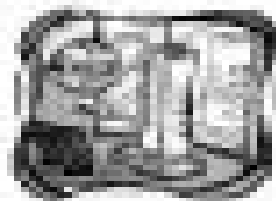
PROPERTIES OF MATTER

All matter has a volume.

All matter has a mass.

SOLIDS

Solid matter has a fixed shape. You can measure the distance of a solid with a ruler. You measure the mass of a solid.



LIQUIDS

Liquids change shape. Some liquids expand and others contract with temperature.

