

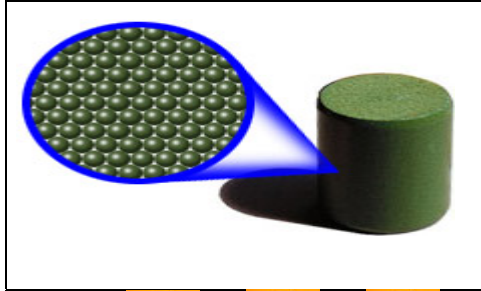
Dissolving

	Dissolving/soluble	
	Temperature	
	Variable	
	Cube	
	Weight	
	Solid	
	Gas	

Dissolving

	Mass	
	Liquid	
	measure	
	Surface Area	
	Constant	
	Volume	
	Size	

Dissolving



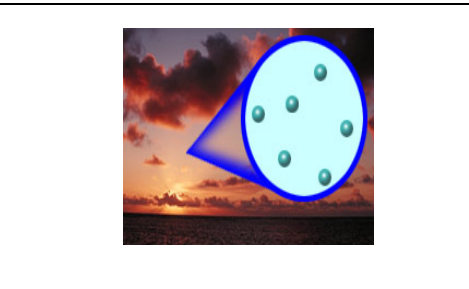
The measure of the number of square units needed to cover the outside of a figure



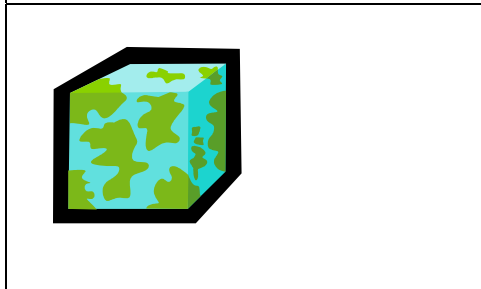
The amount of matter something contains



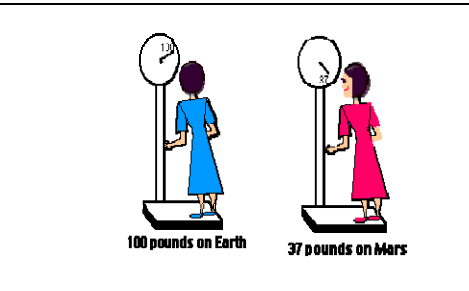
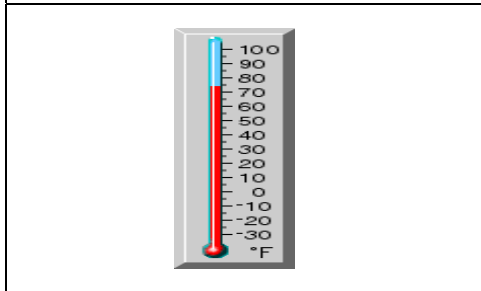
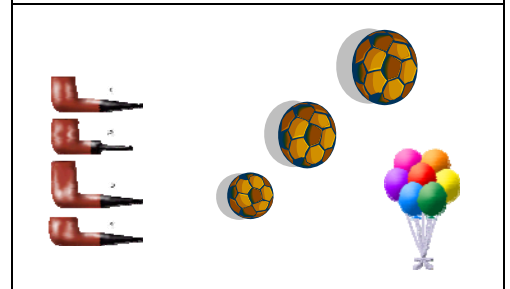
The state of matter that takes the shape of its container and takes up a definite amount of space



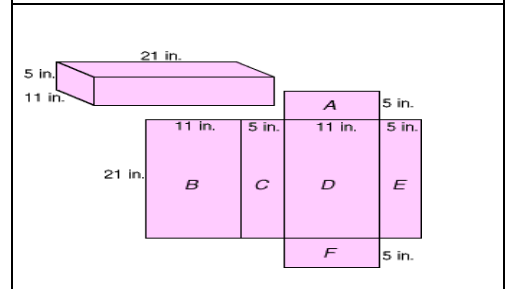
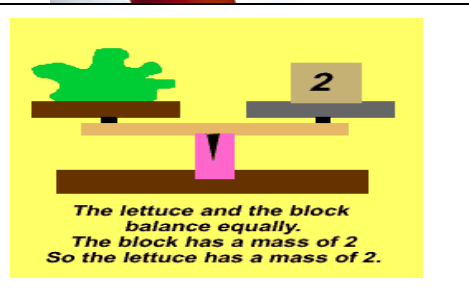
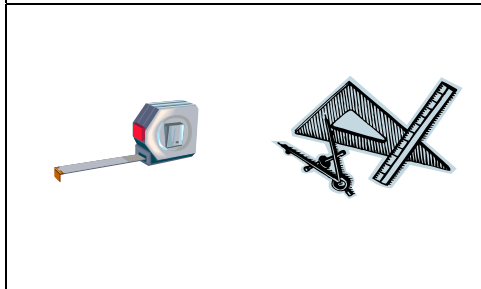
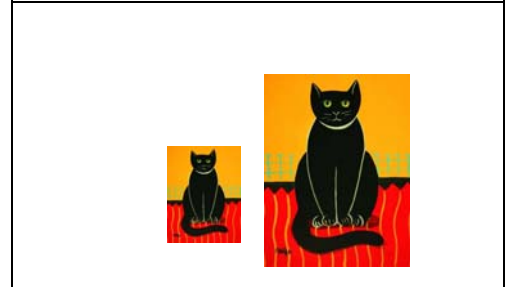
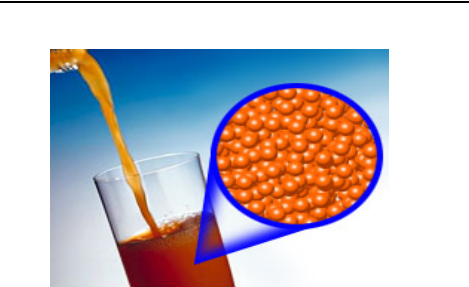
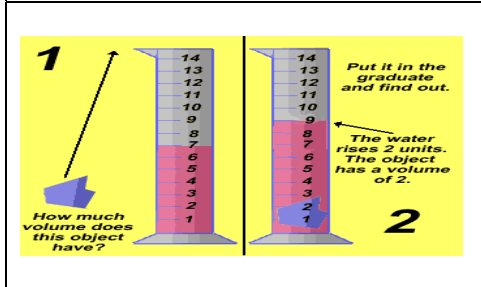
A measure of the degree of hotness or coldness



The amount of space matter takes up



How hard gravity pulls on the object



Dissolving

<p>The State of Matter that has no definite shape and takes up no definite amount of space. (molecules are widely spaced and move faster.)</p>	<p>To be absorbed into another material/a material that can be absorbed into another</p>	<p>The state of matter that has a definite shape and takes up a definite amount of space (molecules in rows, not much movement)</p>
<p>The physical proportions of an object</p>	<p>To determine the size, area, volume or weight of something.</p>	<p>Something that can be changed</p>
	<p>Something that stays the same.</p>	



Attraction

Unlike poles attract

Magnet

An object that attracts certain materials, such as iron or steel



Magnetism

The force of repulsion (pushing) or attraction (pulling) between poles of magnets



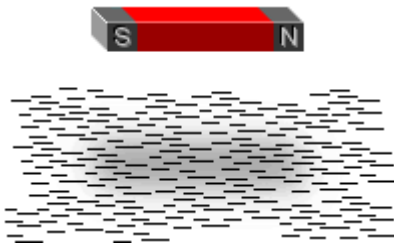
Repel/repulsion

Like poles repel/cause repulsion



Magnetic pole

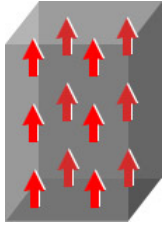
The end of a magnet



Magnetic Field

The space all around a magnet where the force of the magnet can act

Dissolving



Magnet

An object which has all the domains pointing in the same direction and magnetic fields that work together

Dissolving