

Physical and Chemical Properties of Matter

- A physical property is a _____ or _____ of a substance that may help to _____ it
- These characteristics are observed using your senses – _____

Property	Definition	Example
	A substance is either solid, liquid or gas at room temperature.	
	The amount of matter per unit volume of that matter.	
	A measure of the ability of a substance to be hammered or bent into different shapes.	
	A form of a solid in which you can see a definite structure of cubes or blocks with a regular pattern.	
	The temperature at which substances change state.	
	The ability of a substance to be pulled or drawn into long, thin wires.	
	How easily a liquid flows; the thicker the liquid, the more viscous it is.	
	The intensity or quality of light reflected from a surface.	
	The ability of a substance to dissolve in a solvent such as water.	
	A measure of the resistance of a solid to being scratched or dented.	

