## Spelling list: Exploring Science 8Gb - 8Ge

alloy	An <b>alloy</b> is a mixture of metals.
ductile	Solid material is <b>ductile</b> if it can be stretched in to a wire.
malleable	Malleable means a substance can be easily hammered into different shapes.
electrolysis	<b>Electrolysis</b> is passing electricity through a compound when it is molten or in a solution to break it down.
electrode	An <b>electrode</b> is a solid conductor of electricity attached to a power supply in electrolysis.
melting	The <b>melting</b> point is the temperature at which a solid turns into a liquid.
boiling	When a liquid is at its <b>boiling</b> point it is as hot as it can get and it is evaporating as fast as it can.
freezing	The <b>freezing</b> point is the temperature at which a liquid turns into a solid.
reactant	A <b>reactant</b> is a chemical that join together with another chemical to form a new substance.
decomposed	Something is <b>decomposed</b> if it is broken down into smaller parts.
precipitation	<b>Precipitation</b> is a chemical reaction which forms a solid by mixing two solutions.
product	A new chemical formed in a chemical reaction is called the <b>product</b> .