

## Spelling list: Science Word List 01 Hymers College

Common terms in Science including sciences and elements

biology	<b>Biology</b> is the study of living things.
chemistry	In <b>Chemistry</b> you will study how substances react together.
physics	In <b>Physics</b> we study the nature of matter and energy.
science	Astronomy is the <b>science</b> of the stars.
ammonia	<b>Ammonia</b> dissolved in water is often used as a cleaning fluid.
acid	The <b>acid</b> caused corrosion.
alkali	An <b>alkali</b> will turn litmus paper blue and can be used to neutralise acids.
alkaline	Neutral is neither acid nor <b>alkaline</b> .
aluminium	<b>Aluminium</b> is used to make drink cans.
hydrogen	Water is two parts <b>hydrogen</b> and one part oxygen.
magnesium	<b>Magnesium</b> burns a bright white light in certain situations.
manganese	<b>Manganese</b> is a hard, grey metallic element often used in special steels.
oxygen	The earth's atmosphere is one-fifth <b>oxygen</b> .
phosphorus	<b>Phosphorus</b> glows in the dark and ignites in the air.
potassium	<b>Potassium</b> is at the top of the reactivity series.
sulfur	<b>Sulfur</b> is the modern spelling of sulphur.
zinc	<b>Zinc</b> can be used to coat iron and steel to prevent rust.
nitrogen	Air consists of about 79% Nitrogen.
chemical	Cyanide is a very dangerous <b>chemical</b> .

gases

Oxygen, nitrogen and hydrogen are **gases** at room temperature.