

## Spelling list: Science Word List 03 Hymers College

### Apparatus and equipment

apparatus	Do you have the correct <b>apparatus</b> for this experiment?
battery	An electric <b>battery</b> is a device consisting of one or more electrochemical cells that convert stored chemical energy into electrical energy.
beaker	A <b>beaker</b> is a cylindrical glass container used in laboratories.
Bunsen	A <b>Bunsen</b> burner produces a single open gas flame, which is used for heating, sterilisation, and combustion.
camera	A <b>camera</b> can be used to take a photo or video of an experiment.
candle	Be careful not to burn yourself on the <b>candle</b> .
circuit	An electronic <b>circuit</b> is composed of individual electronic components, such as resistors, transistors, capacitors, inductors and diodes.
equipment	All laboratory <b>equipment</b> must be returned at the end of the lesson.
experiment	The results of the <b>experiment</b> did not support his hypothesis.
gauze	<b>Gauze</b> is a thin, loosely woven surgical dressing, usually made of cotton.
indicator	Litmus paper is in indicator: it turns red for acid and blue for an alkali.
manometer	A <b>manometer</b> is an instrument that uses a column of liquid to measure pressure.
pendulum	A <b>pendulum</b> is a weight suspended from a pivot so that it can swing freely.
pipette	A <b>pipette</b> is a chemical dropper used to transport a small, measured volume of liquid.
spatula	A <b>spatula</b> is a flexible blade used to mix and spread material.
switches	He sat in the cockpit and looked at all the buttons and <b>switches</b> .

condenser      Liebig condensers are used to cool and condense hot vapours.

tripod            The **tripod** was used to hold the TV camera steady.

thermometer    The **thermometer** gave an accurate measure of the temperature of the room.