

Spelling list: Science Word List 03 Hymers College

Apparatus and equipment

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

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.