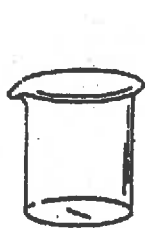
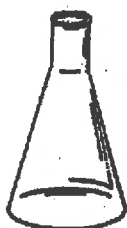


Laboratory Equipment



Beaker

Used to hold solids or liquids and to carry out reactions.



Erlenmeyer flask



Florence flask



Graduated cylinder

Used to measure out accurate volumes of liquids.



Wide-mouth bottle

Used to contain a gas or for reactions.



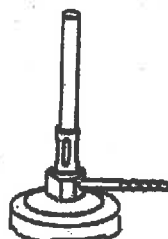
Funnel

Used to transfer liquids to another container and when filtering out solids.



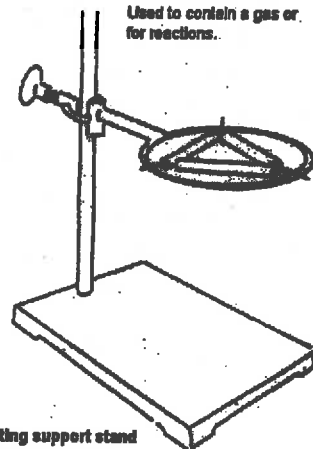
Shell vial

Used to hold small amounts of solid substances.



Bunsen burner

Used to provide heat.



Ring support stand with clay triangle

Used to support triangle or wire gauze during the heating process.



Test tube

A small container for solutions and reactions.



Test tube brush

Used to clean a test tube.



Wire gauze

Used to support a beaker on an iron ring during heating.



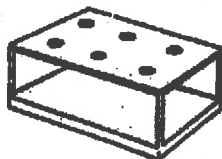
Test tube holder

Used to hold a test tube during heating or while still hot.



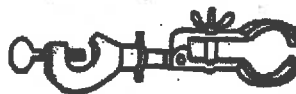
Striker

Used to ignite the gas in a Bunsen burner.



Test tube rack

Used to hold and store test tubes.



Clamp

Used to hold a beaker, test tube, or flask to a ring stand.



Heat-resistant tile

Used to set hot objects on during cooling.

Laboratory Equipment



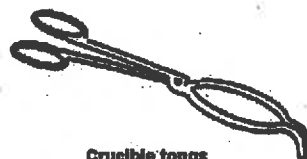
Evaporating dish

Used to evaporate a solution to dryness.



Crucible and cover

Used to heat small samples to high temperatures.



Crucible tongs

Used to pick up a crucible.



Watch glass

Used to cover a beaker or to hold a small amount of a substance.



Stirring rod

Used to mix or combine two or more substances in a test tube or a beaker.



Forceps

Used to pick up a small object or one that is hot.



Pinch clamp

Used to close rubber tubing.



Spatula

Used to transfer small amounts of a solid.



File

Used to cut glass tubing.



Thermometer

Used to measure the temperature of a substance.



Pipet

Used to transfer a specific volume of liquid solution to a container.



Buret

Used to deliver a measured amount of solution with a known concentration.



Medicine dropper

Used to deliver drops of a solution or liquid.