
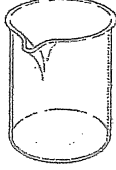

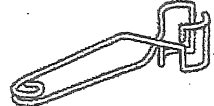
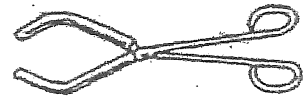


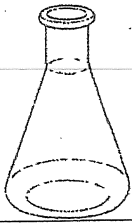
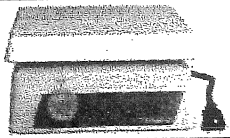



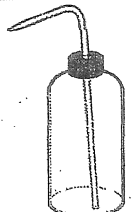
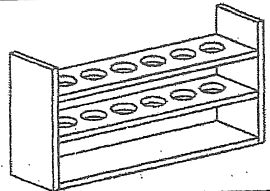
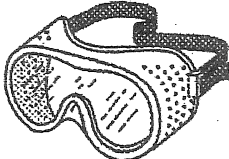


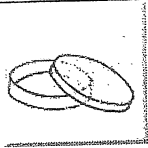



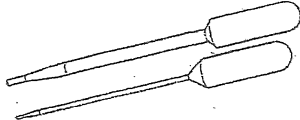

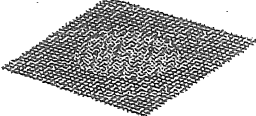
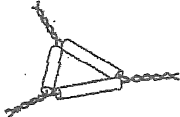
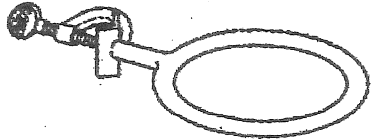
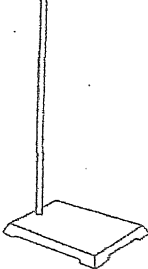

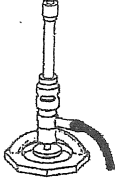
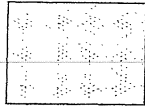
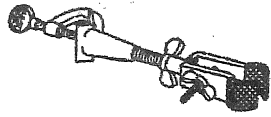



DESCRIPTION	APPARATUS	USE(S)
Graduated Cylinder, glass Common Sizes: 10mL, 25mL or 100 mL		To measure out liquids To measure volume
Beaker, glass Common Sizes: 50mL, 100mL, 250mL or 400mL		As a container, to heat chemicals
Test Tube, glass Small, Large		As a container, to heat chemicals
Test Tube Holder		To hold hot or sterile test tubes
Beaker Tongs		To pick up and hold hot or sterile beakers only
Tongs		To pick up and hold apparatus such as Erlenmeyer flask, crucible, evaporating dish
Digital/Electronic Balance		To measure mass in grams of an object or chemical(s)
Erlenmeyer Flask Common Sizes: 125mL, 250mL		To heat or contain chemicals, design allows for easy mixing with minimal spilling
Hot Plate		To heat up chemicals
Thermometer (°C)		To read and record temperature

DESCRIPTION	APPARATUS	USE(S)
Funnel		To pour mixtures or liquids into a small opening, used with filter paper to filter out solids from liquids
Mortar & Pestle		To grind solids into smaller pieces
Wash Bottle with Distilled Water		Contains distilled water only: to be used for washing out lab equipment or when distilled water is needed in a lab
Test Tube Rack		To hold/contain multiple test tubes
Goggles		To protect the eyes
Scoopula		To transfer solid chemicals from the bottle to other lab apparatus
Tweezers		To pick up small pieces of metal and/or chemicals
Petri Dish & cover		To contain chemicals or provide a medium for the experiment to take place in
Rubber Stoppers		To close off and seal test tubes and/or Erlenmeyer flasks
Crucible & cover		To heat small amounts of solids at high temperatures
Stirring Rod		To stir and mix solutions and solids into liquids

DESCRIPTION	APPARATUS	USE(S)
Pipets		To withdraw small amounts of liquids when transferring to a graduated cylinder
Evaporating Dish		To mix and heat chemicals to evaporation over a Bunsen burner
Wire Screen		To spread the heat of a flame
Clay Triangle		With a ring stand to support a crucible over a Bunsen burner
Iron Ring holder		Attaches to a ring stand and is used to hold the wire screen or clay triangle
Ring Stand		A support with many uses
Watch Glass		as a surface to evaporate a liquid, to hold solids while being weighed
Bunsen Burner		To heat chemicals in beakers or test tubes
Fiber Board		To place under hot apparatus
Test Tube Clamp		Attaches to ring stand and is used for heating a test tube over a Bunsen burner
Sparker		Provides a spark to ignite the bunsen burner