



LAB EQUIPMENT REFERENCE POSTER



MEASURING

Beaker



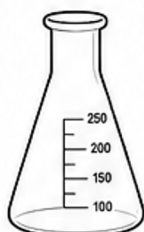
Holds, mixes and heats liquids.

Measuring Cylinder



Measures liquid volume.

Erlenmeyer Flask



Holds and mixes liquids.

Volumetric Flask



Holds a precise volume of liquid.

Pipette



Transfers small amounts of liquid.

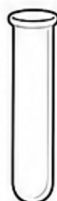
Burette



Dispenses precise volumes of liquid.

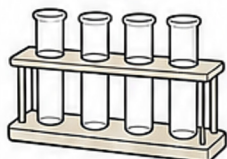
HOLDING & SUPPORTING

Test Tube



Holds, mixes or heats small amounts.

Test Tube Rack



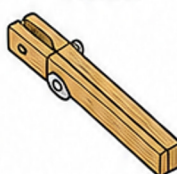
Holds test tubes upright.

Beaker Tongs



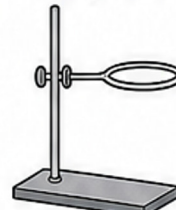
Used to hold hot beakers.

Test Tube Holder



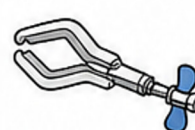
Used to hold a test tube.

Ring Stand



Supports equipment with clamps or rings.

Clamp



Attaches to a ring stand to hold equipment.

HEATING

Bunsen Burner



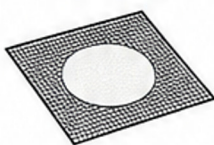
Provides a flame for heating.

Tripod



Supports equipment over a flame.

Wire Gauze



Placed on a tripod to spread heat.

Heatproof Mat



Protects surfaces from heat.

Crucible & Lid



Used for strong heating of solids.

Tongs



Used to hold hot objects.

OTHER ESSENTIALS

Funnel



Used for pouring or filtering.

Filter Paper



Used with a funnel for filtration.

Glass Rod



Stirs liquids and helps with pouring.



Rinses equipment with distilled water.

Weighing Balance



Measures mass.

Mortar & Pestle



Used to crush or grind solids.



SAFETY FIRST!



Wear safety goggles.



Follow instructions carefully.



Keep your area clean and tidy.