**Lab Equipment**

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| **Visual** | **Name** | **Function** |
|  | Triple Beam Balance | For measuring mass |
|  | Thermometer | For measuring temperature |
|  | Test Tube | For heating a small amount of substance |
|  | Spring Scale | Measuring weight (or force) |
|  | Test Tube Clamp | For holding an individual test tube |
| A B C | A – Beaker  B – Florence Flask  C – Erlenmeyer Flask | For measuring and pouring liquids; for heating or mixing substances |
|  | Wire Gauze | To protect the bottom of a beaker or flask from flame; to support a beaker or flask on a ring clamp |
|  | Graduated Cylinder | For measuring and pouring liquids; NOT for heating or mixing substances |
|  | Forceps or Tweezers | For plucking or handling small objects |
|  | Beaker Tongs | For removing and holding a hot beaker |

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|  | Ruler or Meter Stick | For measuring length or distance |
| **A**  **B**  **C** | A – Ring Clamp  B – Test Tube Holder  C – Ring Stand | A & B – for holding a flask, a beaker, or a test tube on a ring stand  C – platform holds heating unit; pole holds clamps |
|  | Funnel | To aid in pouring a liquid from a wide-mouth container to a small-mouth container; to filter substances when filter paper is used |
|  | Test Tube Rack | For holding one or more test tubes |
|  | Medicine/Eye Dropper | For transferring a small amount (drops) of liquid |
|  | Goggles | To protect the eyes |
|  | Test Tube Brush | For cleaning the inside of a test tube |
|  | Bunsen Burner | For heating, sterilization, and combustion |
|  | Glass Stirring Rod | To mix or stir substances; made of glass to resist heat, stains, corrosion |