

Science Tools Vocabulary

Beaker/Flask - used to measure and hold liquids

Dropper/Pipette - used to dispense small drops of liquid onto a surface or into a container

Graduated Cylinder - A cylinder used to measure liquids in milliliters

Hot plate - used to heat containers of liquid for scientific experiments

Magnifying Glass - used to magnify objects to make more detailed observations

Microscope - used to magnify the smallest of objects, it has high and low powers

Ruler/Meter Stick - used to measure length in inches and/or centimeters

Safety Goggles - used to protect eyes during an experiment

Stopwatch - used to measure time, it can have hands or digits

Thermometer - used to measure the amount of heat in an object or fluid

Triple Beam Balance - used to measure mass in grams

Tweezers - a small tool that squeezes, it is used to hold small objects