TOOLS OF SCIENCE

Ruler-measures length in centimeters and meters

Triple beam balance provides the mass of an object; I contain three “riders” of different values that must be added in order to find the true mass.

Thermometer measures temperature, usually of liquids

Goggles-protects your eyes from splashes

Lab coat-protects your body from exposure to harmful materials

Pipette-used to distribute small amounts of liquid

Graduated cylinder-plastic liquid-measuring device that contains small divisions

Double pan balance-measures mass through comparing two objects

Safety gloves-protects your hands from harmful chemicals

Electric balance-provides the mass of an object through a digital display

Beaker-thin glass vessel, with a lip (beak) for pouring