

Measurement Notes



	Definition	Tool Used	Unit of Measure
<u>Length</u>	Distance between 2 points.	Metric Rulers Meter Stick	Meter (m) Centimeter (cm) Millimeter (mm)
<u>Volume</u> (Liquid)	The amount of space an object takes up.	Graduated Cylinder	Liters (L) Milliliters (mL)
(Solid)	$V=L \times W \times H$	Metric Ruler Meter Stick	Cubic Centimeters (cm^3)
<u>Mass</u>	The amount of matter in an object.	Triple Beam Balance	Grams (g) Kilograms (kg) Milligrams (mg)
<u>Weight</u>	Measurement of force.	Spring Scale	Grams (g)
<u>Temperature</u>	How hot or cold an object is.	Thermometer	Celsius ($^{\circ}\text{C}$)