**Defn:** How long, wide or tall.

**Unit:** meter, centimeter

**Tool:**

meter stick or ruler

**Defn**: Measurable duration or period.

**Unit:** second, minute, hour

**Tool:** clock, stop watch

**Defn:** The amount of matter in an object.

**Unit:** gram, kilogram

**Tool:** Balance

**Defn:** How much space an object takes up.

**Unit:** ml or cm3

**Tool:** graduated cylinder or ruler or displacement

**Defn:** The ratio of mass to volume

**Unit:** g/ml or g/cm3

**Tool:** Balance and graduated cylinder/ruler/

displacement

**Defn:** The average kinetic energy of the molecules

**Unit:**Celsius (Co) or

Kelvin (Ko)

**Tool:** Thermometer