

Metric System

Gram g **Mass**—how much space it takes up

Liter L **Capacity**—how much you can put in it

Meter m **Length**—the distance it is

Kilo-	k	Thousand	1000 units
Hecto-	h	Hundred	100 units
Deca-	da	Ten	10 units
UNIT	Meter, Gram, Liter	One	1 unit
Deci-	d	Tenth	0.1 unit
Centi-	c	Hundredth	0.01 unit
Milli-	m	Thousandth	0.001 unit

k h da Unit d c m
(g, L, m)

When you go  Move the Decimal 

When you go  Move the Decimal 