

# System of Units

## Basic Units

<u>Length</u>	<b>1 Meter</b> [m, cm, km]	<u>Time</u>	<b>1 Second</b> [sec, msec]	<u>Mass</u>	<b>1 Kilogram</b> [g, kg]
<b>Based on:</b> (Original m in Paris)	Wavelength of light of Kr atom	Frequency of Cs atoms	Mass of C atoms (Original kg in Paris)		

## Derived Units

