**Metric System Quiz Review**

* Know the basic units of measuring:

Length, Volume, Mass, Weight

* Know the prefixes that can be used with these units and their meaning.

Kilo, hecto, deca…… deci, centi, milli

* Be able to determine the best units for measuring things
* Be able to calculate the volume of a regularly shaped object.
* Understand displacement and be able to calculate the volume of an irregularly shaped object.
* Be able to calculate area
* Understand the basics of the Celsius temperature scale
* Know the tools or instruments used to measure length, volume, weight, mass and temperature
* Understand the difference between weight and mass
* Understand the relationship that exists between length and volume in the metric system.

I will provide you with formulas and calculators for this quiz.