

Key Q's and Vocab: SI Units and Metric Prefixes

These should be copied by hand into your CHILL

Vocab:

1. SI units – international standard of units used throughout the world
2. Metric prefixes – prefix used to specify some power of 10 that will be multiplied by the unit value

Key Questions (answer these in a different color ink):

1. List the name of the unit and the abbreviation for time, temperature, mass and volume.
2. The standard unit of volume is m^3 but we will not use it. Which units of volume will we primarily be dealing with?
3. How much larger is a kilogram than a gram?
4. How much smaller is a milligram than a gram?
5. How much larger is a kilogram than a milligram?