

NAME:

1. Construct your very own Standard Measurement System (try to make it as natural and useful as possible and as funny as you like☺).

(A) Invent and describe 3 base units for *three different physical quantities*
(reminder – *base unit* is the “main” unit used to measure a specific quantity, for example a *foot* is a base unit of *length* in Imperial System):

Base Unit 1:

Base Unit 2:

Base Unit 3:

(B) Invent 1 additional unit to complement each one of the above and specify equivalency (reminder – *additional unit* is any “extra convenience” unit used to measure a specific quantity, for example an *inch* is an additional unit of *length* in Imperial System; *equivalency* in this example is 1 foot = 12 inches):

Additional Unit 1:

Additional Unit 2:

Additional Unit 3:

(C) Measure something using your units and record your measurement(s) on the back of this page.