

NAME:

1. Review Classwork #7.**2. Construct your very own Standard Measurement System** (try to make it as natural and useful as possible and as funny as you like☺).

(A) Describe 3 base units (must be 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 the Imperial System):

Base Unit 1:

Base Unit 2:

Base Unit 3:

(B) Add 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 the 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.