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PLEASE SUBMIT YOUR WORK THROUGH GOOGLE CLASSROOM

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- **1.** Construct <u>your very own</u> Standard Measurement System (try to make it as <u>natural</u> and <u>useful</u> as possible and as <u>funny</u> 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 <u>1 additional unit to complement each one of the above</u> and specify <u>equivalency</u> (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) here.