

Dear Family,

During the next few weeks, our math class will be learning about how to estimate and measure in customary and metric units.

You can expect to see work that provides practice in measuring capacity, weight, and mass. Students will learn to convert these units, as well as units of time. Converting units of length will be reviewed.

As we learn to convert one customary or metric unit to another, you may wish to keep the following equivalents in mind.

Vocabulary

gallon (gal) A customary unit used to measure capacity.

liter (L) A metric unit used to measure capacity.

gram (g) A metric unit used to measure mass.

ounce (oz) A customary unit used to measure weight.

minute A unit of time equal to 60 seconds.

Measurement Equivalents

Customary Units of Weight

1 pound = 16 ounces

Customary Units of Capacity

1 pint = 2 cups

1 quart = 2 pints

1 gallon = 4 quarts

Units of Time

1 minute = 60 seconds

1 hour = 60 minutes

1 day = 24 hours

1 week = 7 days

1 year = 12 months

Metric Units of Mass

1 kilogram = 1,000 grams

Metric Units of Capacity

1 liter = 1,000 milliliters

Knowing about measurement will help student estimate and use weight, mass, capacity, length, and time in everyday life.

Sincerely,

Your Child's Teacher



Education Place

Check out Education Place at eduplace.com/cama for eGlossary, eGames, test-prep practice, and more.