



Family Letter for Unit 5

Dear Family,

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

You can expect to see work that provides practice with reading clocks and thermometers as well as with measuring.

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

Vocabulary
mile (mi), yard (yd), foot (ft) Customary units of length.
pound (lb), ounce (oz) Customary units of weight.
kilometer (km), decimeter (dm), centimeter (cm) Metric units of length.
liter (l), milliliter (mL) Metric units of capacity.
kilogram (kg), gram (g) Metric units of mass.

Measurement Equivalents

Customary Units of Length

12 inches = 1 foot
 3 feet = 1 yard
 36 inches = 1 yard
 5,280 feet = 1 mile

Customary Units of Capacity

2 cups = 1 pint
 2 pints = 1 quart
 4 quarts = 1 gallon
 16 cups = 1 gallon

Customary Units of Weight

16 ounces = 1 pound

Metric Units of Length

100 centimeters = 1 meter
 10 decimeters = 1 meter
 10 centimeters = 1 decimeter
 1,000 meters = 1 kilometer

Metric Units of Capacity

1,000 milliliters = 1 liter

Metric Units of Mass

1,000 grams = 1 kilogram

Knowing about measurement will help students use time, temperature, length, capacity, and weight or mass in everyday life.

Sincerely,

Your Child's Teacher



Technology

Check out *Education Place* at eduplace.com/kids/mw/ for *e•Glossary*, *e•Word Games*, test prep practice, and more.