

Identify what this lab tool measures.

mass

Definition:

information that is gathered by using  
the five senses

Vocabulary Word:

**observation**

Complete the sentence:

Color, shape, appearance, and  
relative size are all examples  
of \_\_\_\_\_ data.

qualitative



Identify what this lab tool measures.

forces

Identify the type of graph that is used to show how something changes over time.

line graph

Identify the type of graph that is used to show how the sizes of the parts compare to each other and to the whole.

circle graph  
or  
pie chart

Identify the type of graph that is used to display sets of data that appear to have no relationship.

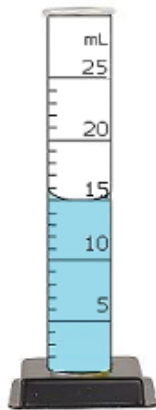
bar graph

Definition:

data that describe the properties of an object, such as color, shape, appearance, or relative size

Vocabulary Word:

**qualitative data**



volume

<p>Definition: data that include measurements</p>	<p>Vocabulary Word: <b>quantitative data</b></p>
---	--