

This is a list of words compiled to use along with Understanding Graphing. There is a Word Bank created for each topic that can be selected from the Main Menu. Remember that each topic contains a wide variety of information that extends across different grade levels. The words that are recommended to know are words that students will be presented with as they complete the lessons. These words could be reviewed before starting a lesson, put on a word wall, included in a math dictionary or whatever else you see fit. The words students input are the words that students need to input within the software, spelled correctly, to complete a lesson. This could be used as support for students that struggle with language, or for building a word wall.

**TOPIC 2: Statistics**

<b>Words Students Input</b>	<b>Words For Your Word Wall</b> <i>(This is a list of words that students should have prior knowledge of OR they will know by the end of the topic)</i>
<p>Tampa  August (Aug)  graphs  January (Jan)  moderate  high  running  years  else  tables  Ottawa  low  charts  second  same  Age  increasing  half  decreasing  tallest  quarter  first  profit  increases  second</p>	<p>Tally Charts  Pictographs  Bar Graphs  Line Graphs  data  frequency  statistics  Measure of Central Tendency  average  symbols  represents  axes  survey  points  axis  facts  information  lowest  minimum  highest  maximum  earnings  forecast  percentage  percent  investment  decrease  greatest  consecutive  organized  collecting  organizing  interpreting  primary data-gathering method  secondary data-gathering method  stem-and-leaf diagram</p>



Words Students Input	<b>Words For Your Word Wall</b> <i>(This is a list of words that students should have prior knowledge of OR they will know by the end of the topic)</i>
	<p style="text-align: center;"> greatest  common  place value  numerical order  least  greatest  ranges  convenient  difference  tallest  shortest  kJ/min  vertical axis  break in the graph  histogram  category  horizontal axis  life expectancy  spreadsheet  profit  quarters  Scatter Plot  Trends  mean average  median  mode  Box and Whisker Plot  first quartile  second quartile  third quartile  outliers  even number </p>