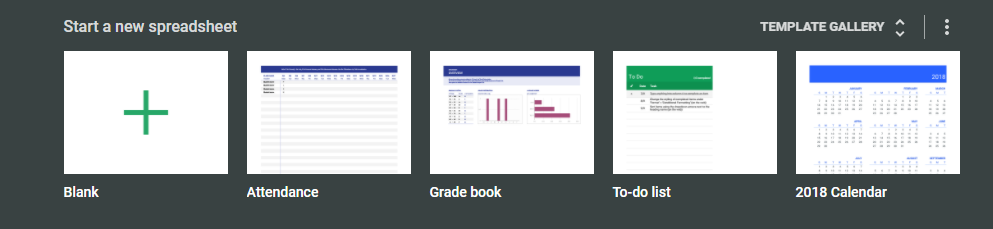
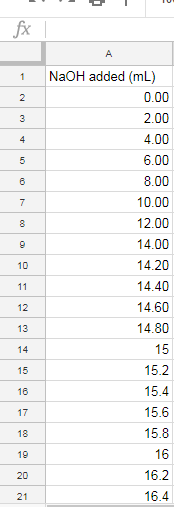
How to Graph Your Data

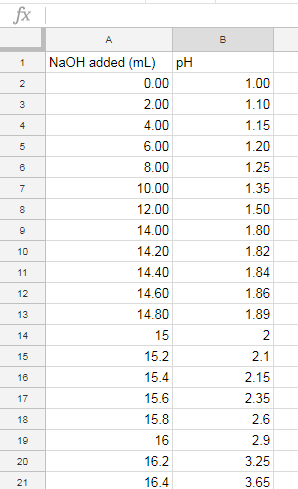
1. Open the Google Sheets app
2. Under Start a new spreadsheet, select Blank



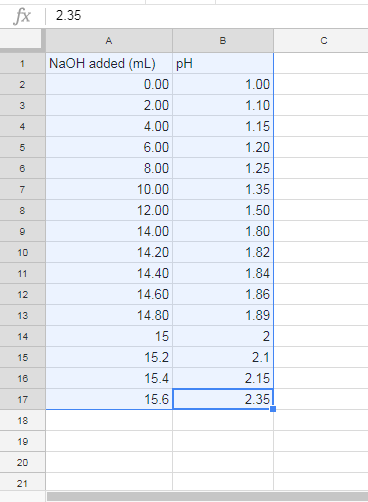
1. In the top left cell (A1), put the header “NaOH added (mL)”
2. Enter your volume values down the rest of the column
   1. Do NOT copy my values – they are fabricated values
   2. Enter all of the volume measurements that you have, in order



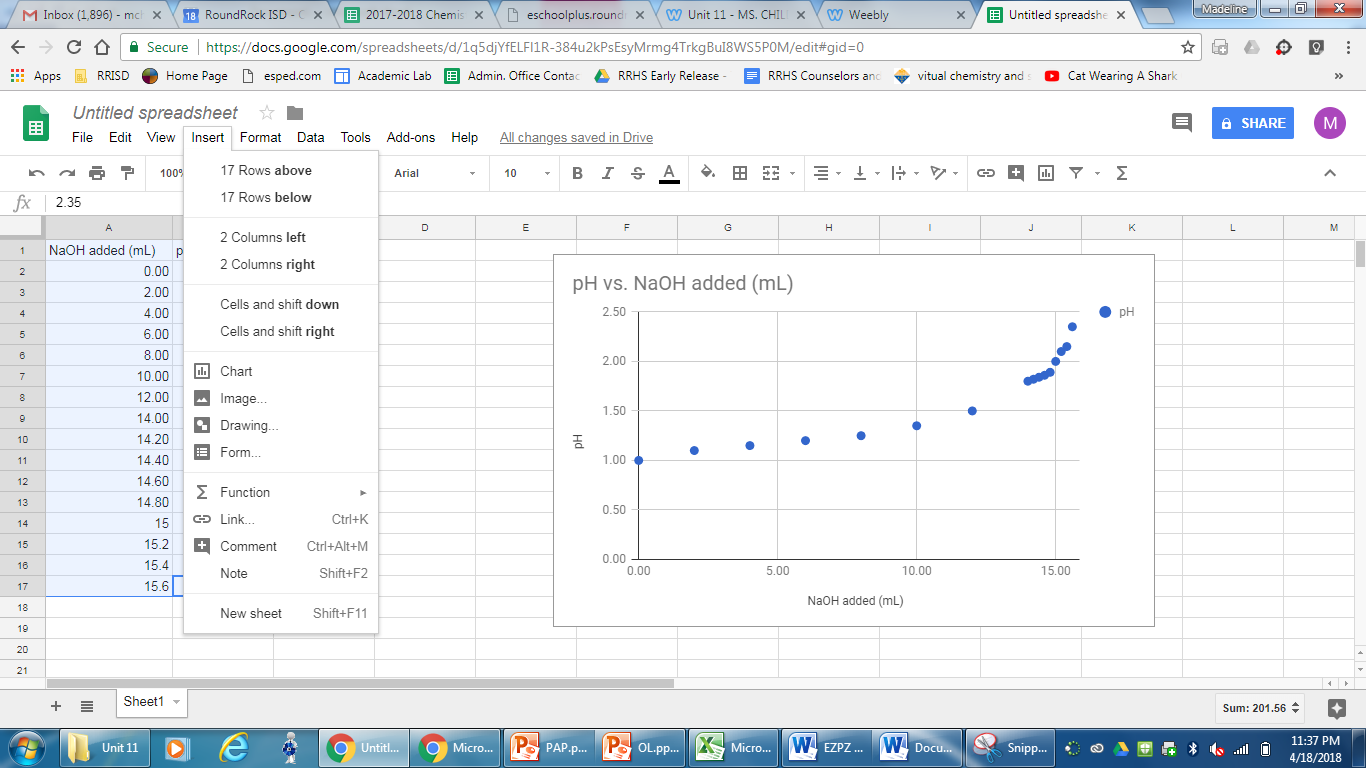
1. In the top cell of column B (B1), put the header “pH”
2. Enter all of your pH values down the rest of the column
   1. Do NOT copy my values – they are fabricated values
   2. Enter all of the pH values that you have, in order
   3. Be sure each pH matches the volume it is next to



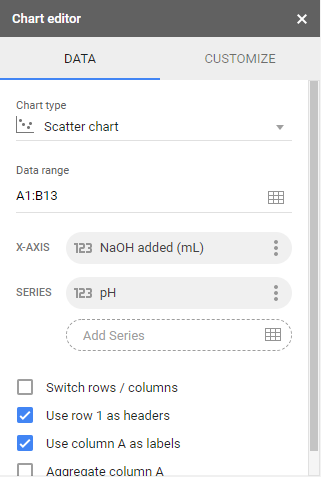
1. When all of your data is entered, select the entire area containing your headers and data



1. Select “Insert” in the menu bar, then select chart



1. Use the dropdown menu to change chart type to “Scatter chart”
   1. X-Axis should already be set to NaOH added (mL) – if not, enter this
   2. Series should already be set to pH – if not, enter this



1. Close out the Chart editor
2. If you are satisfied with your graph, use the Snipping Tool to select it
3. Paste your graph (Ctrl + V) into your lab report in the appropriate place