## XY Graphing in Excel

Step 1: Enter your data into two columns. Include the text headers at the top of each.


Step 2: Select the two colums by clicking the upper left cell and dragging down to the last cell on the right.

| 4 | A | B | C |
| :---: | :---: | :---: | :---: |
| 1 | x stuff | y stuff |  |
| 2 | 34 | 23 |  |
| 3 | 12 | 13 |  |
| 4 | 14 | 15 |  |
| 5 | 43 | 22 |  |
| 6 | 21 | 20 |  |
| 7 | 33 | 23 |  |
| 8 | 24 | 24 |  |
| 9 | 34 | 32 |  |
| 10 | 32 | 44 |  |
| 11 | 32 | 22 |  |
| 12 |  |  |  |

Step 3: Click Insert and choose your chart type.


Step 4: Your chart will appear next to your data. Select the chart by clicking on the edge and notice the Chart Tools Tab at the top of the screen. Click on your title to change it.


Step 5: Click on a data point and then right click on it to bring up the contextual menu. Select Add Trendline. Select your trendline options and close the dialog box.


Step 6: With your chart selected (see step 4) click Layout under Chart Tools. Then click the arrow on the tab for Axis Titles. You can choose your options for your x-axis title and your yaxis title. Click the example text to replace with your own titles.


Step 7: To change the look of your data points, right click on one and select Format Data Series.


Click Marker Options and select the Built-in button.

## Format Data Series

Series Options
Marker Options
Marker Fill
Line Color
Line Style
Marker Line Color
Marker Line Style
Shadow
Glow and Soft Edges
3-D Format

Marker Options

- Marker TypeAutomatic№ne
© Built-in
Type:
Size: 7

