

To Enter Data:

1. Click "STAT"
2. Select #1 "Edit"
3. Enter Data in L1 and L2

To Create a Line of Best Fit

1. Click "STAT"
2. Click right arrow to highlight "CALC"
3. Select #4 "LinReg (ax+b)"
4. Click "Enter" on all options including "Calculate"

To Create a Scatter Plot

1. Click " $y =$ "
2. Clear all functions
3. Click "2nd" and " $y =$ "
4. Click Enter
5. "On" is blinking highlighted, click "enter" to permanently highlight "On"
6. Ensure
 - Xlist: L1
 - Ylist: L2
7. Click "Window"
 - a. Adjust settings so data points are in Window
8. Click "Graph"

To Graph Line of Best Fit on Graph:

1. Click " $y =$ "
2. Type in line of best fit found earlier
3. Click "Graph"