Box and Whisker Plot Directions for the TI-83/TI-84 Plus

1. Enter the data into the calculator
   - Choose the [STAT] key
   - Choose 1.Edit from the EDIT menu
   - Enter the values into L1

2. Drawing the Box and Whisker Plots
   - Press [STAT PLOT] (with the two keys 2nd Y= )
   - Turn on Plot1 by pressing ENTER
   - Use the arrow keys and the enter button to turn on the plot and to select the diagram.
   - Make sure that Xlist is set to L1 and Freq is set to 1.

3. Plotting the Box and Whisker Plots
   - Press GRAPH
   - Press ZOOM then 9.ZOOMSTAT. This makes the window fit the data.
   - Press TRACE and use the arrows to scroll through the minimum minX, the lower quartile Q1, the median Med, the upper quartile Q3 and the maximum maxX.