## Excel Exercise I

June 2 \& 3, 2003

1. Open Excel and explore the features
2. Try to repeat the following chart
a. In the Legend (rows and columns) type in below:

Plant Growth in Inches

| Plant \# | Week 1 | Week 2 | Week 3 | Week 4 |
| ---: | ---: | ---: | ---: | ---: |
| Plant 1 | 0 | 1.5 | 2 | 2.2 |
| Plant 2 3 | 0 | 1 | 3 | 7 |
| Plant | 0 | 1.5 | 0 | 0 |
| Plant 4 | 0 | 1.4 | 2 | 3.5 |

3. To graph:
a. Highlight only the numbers (not the X and Y axis- weeks or plant \#'s)
b. Click the chart Wizard on the menu bar
c. Under the Standard Tab explore what different ways to graph would look like.
When finished exploring

- choose the column type bar graph
- click next
- notice the difference between rows and columns (your data is listed in columns)
- click next
- fill in ALL the tabs

1. Title =Plant Growth in Inches
2. X axis $=$ Number of weeks
3. Y axis= Growth in inches

- Explore and fill in the other Tab options
- When finished your graph should look like this:


