

Dear Students and Parents,

It is project time in math class!! To promote a higher level of learning, we have composed a two-week project for Chapter Seven, Statistics: Analyzing Data. The students will be required to gather two sets of data, analyze the results and present the data in several types of graphs. It is imperative that the students keep up the pacing and not fall behind. The following chart lists what you should have completed each day, as well as what you should be working on each night. Please keep up with these dates to prevent a rush at the end of the unit.

### DATES TO REMEMBER

<b>DATE</b>	<b>What Should I Have Done for Class Today?</b>	<b>What Should I be working on Tonight?</b>
Tuesday April 26 <sup>th</sup>		Survey Questions
Wednesday April 27 <sup>th</sup>	Survey Questions	Frequency Table A Line Plot
Thursday April 28 <sup>th</sup>	Frequency Table A Line Plot	Stem and Leaf Frequency Table with Intervals of 5
*Friday April 29 <sup>th</sup> * (Ms. McCue @ meeting today no project work)	Mean Median Mode Review	Mean Median Mode Review
Monday May 2 <sup>nd</sup>	Stem and Leaf Frequency Table with Intervals of 5	Histogram
Tuesday May 3 <sup>rd</sup>	Histogram (on your own graph paper)	Frequency Table B Bar Graph
Wednesday May 4 <sup>th</sup>	Catch Up Day	
Thursday May 5 <sup>th</sup>	Frequency Table B Bar Graph (on graph paper)	Line Graph Circle Graph Worksheet
Friday May 6 <sup>th</sup> Discovery Testing Today too	Line Graph Circle Graph Worksheet	Circle Graph
Monday May 9 <sup>th</sup>	Circle Graph	Reflection Sheet
Tuesday May 10 <sup>th</sup>	Reflection Sheet	Final Details
Wednesday May 11 <sup>th</sup>	Final Details	<b>DUE AT THE END OF THE CLASS PERIOD!</b>

## Suggestions for Success

**Extra Credit** will be given on Tuesday May 3rd to those students who have the Survey Questions, Frequency Table A, Line Plot, Stem and Leaf, and Frequency Table with Intervals of 5 and the Histogram completed at the **beginning** of class.

**If you need more instruction on creating a particular graph**, visit [www.my.hrw.com](http://www.my.hrw.com). Select Chapter 7, then choose the section containing the graph that you are working on.

**Work Neatly.** Always use your **best handwriting** or **type** your definitions and keys. **Color inside the lines.** Use a **ruler** whenever you have to draw a line and to space intervals evenly.

**If you are absent, the project is still due on Wednesday May 11<sup>th</sup>.** Follow the schedule of the other side of this page and print the worksheets from your home computer or the library computer. Exceptions will only be made in extreme cases.

**Come to class prepared.** Every day you should bring your book, a ruler, coloring supplies, glue, scissors, graph paper, a folder and project papers.

**\*\* All of the worksheets are posted online!!\*\***

**If you forget your worksheets at school, then you can print a copy from your own computer. Follow these steps:**

1. Go to [www.psd202.org/drauden](http://www.psd202.org/drauden)
2. Click on **TEAM PAGES**
3. Click on either **7A** or **7B**
4. Click on **'Graphing Unit'** on the left side of the screen.