ACHS Math Department   **Teacher**: McCarty   **Class**: Data & Measurements 1st

DATE	LEARNING TARGET	Topic	ASSIGNMENT
9/17/2012	I can represent data in various ways such as dot plots, histograms, and box plots.	Stem and Leaf Plots and dot plots	PLAN Bell Ringer Discuss Homework Solutions Notes 1-2 Stem Plots and Dot Plots Lesson Master 1-2
9/18/2012	I can use the statistics of center and spread to compare two or more data sets.	Central Tendency	PLAN Bell Ringer Discuss Homework Solutions Notes 1-3 Central Tendency Lesson Master 1-3
9/19/2012	I can represent data in various ways such as dot plots, histograms, and box plots. I can calculate measures of center and spread.	5 Number Summary Box Plots	PLAN Bell Ringer Discuss Homework Solutions Notes Box Plots Practice Box and Whiskers Plots
9/20/2012	I can represent data in various ways such as dot plots, histograms, and box plots. I can calculate measures of center and spread.	Stem plots and dot plots Central Tendency Box Plots	PLAN Bell Ringer Discuss Homework Solutions Review Worksheet
9/21/2012	I can represent data in various ways such as dot plots, histograms, and box plots. I can calculate measures of center and spread.	Stem plots and dot plots Central Tendency Box Plots	PLAN Bell Ringer Discuss Homework Solutions Statistics Quiz 1
9/24/2012	No School		
9/25/2012	I can represent data in various ways such as dot plots, histograms, and box plots. I can use the statistics of center and spread to compare two or more data sets.	Histograms	PLAN Bell Ringer Discuss Homework Solutions Notes on Histograms Lesson Master 1-5
9/26/2012	I can represent data in various ways such as dot plots, histograms, and box plots. I can use the statistics of center and spread to compare two or more data sets.	Histograms	PLAN Bell Ringer Discuss Homework Solutions Statistics Quiz TI Boxplots and Histograms Activity
9/27/2012	I can calculate measures of center and spread. I can use the mean and standard deviation of a data set to estimate population percentages	Variance, Standard deviation, and Normal distribution	PLAN Bell Ringer Discuss Homework Solutions Notes: Standard Deviation Practice 11-7 Form G
9/28/2012	I can calculate measures of center and spread. I can use the mean and standard deviation of a data set to estimate population percentages	Variance, Standard deviation, and Normal distribution	PLAN Review Bell Ringer Discuss Homework Solutions Notes: Normal Distribution Problem Set 11.4