**Algebra Lesson Plans - Week 11 Oct. 22th - 26th**

***MONDAY*: *Chapter 4.3 & 4.4 Review***

**TSW:** Review key concepts of linear equations, parallel and perpendicular lines.

**Activity: SmartBoard Interactive; Q &A;**

**Assessment:** Smart Board Interactive; Observation; Q&A

**HW: Self-Check Quiz 4.3 and 4.4**

***TUESDAY: Chapter 4.4 Extention***

**TSW:** Write an equation of the line that passes through a given point and

 is either parallel or perpendicular to a given line.

**Activity:** Warm-up; HW Review; Interactive Classroom at SmartBoard;

 Quiz 2 Practice (not for a grade)

**Assessment:** Observations from activities; Q & A; Quiz 2

**HW: Handout p.471-472 Circled questions only**

***WEDNESDAY: Chapter 4.5 Scatter Plots & Lines of Best Fit***

**TSW**: Investigate relationships between quantities by using points on a

 scatter plot. Use lines of fit to make and evaluate predictions.

**Activity:** HW Review; Personal Tutor Video Examples; Interactive Smart Board

 lesson; Notes;

 Small groups p.250 #11 Collect data and create a scatter plot then find the line of fit,

 finally finding the equation of that line and making a conjecture based upon it.

**Assessment**: Smart Board and Small Group responses

**HW: P. 244 Practice Mid-Chapter Test Odds**

***THURSDAY:* NO CLASS (1/2 day schedule- Period 6 Fri.)**

***FRIDAY: HALF DAY SCHEDULE***

**TSW:** Demonstrate their understanding of linear equations in all forms and

 their graphs.

**Activity/Assessment:** MID-CHAPTER TEST (Lessons 1-4)

**HW: NONE – HAVE A GREAT WEEKEND! ☺**

***STANDARDS COVERED THIS WEEK:*** (See details below)





**LESSON** **4-5**