**Lesson Plans -Week 7 Honors Algebra Sep.23rd -27th 2013**

***MONDAY:* Unit 1 Test Review & Project Presentation & Unit 2 Introduction**

**TSW:**  Review Unit 1 test (Q&A). Present Quilt Pattern Projects; Analyze Unit 2 Pretest Results

**Activity:**  Collect Unit 2 Pretest; Pass out Unit 1 Tests (Q&A); Project feedback & select presentations;
 Handout Unit 2 Packet; Collect Handyman Homework
**Assessment:** Project Results; Q&A

**CCSS: n/a**

**Homework: Read Flexbook p.58-61 and take notes in your packet**

 **Complete “Check for Understanding 2.1” in packet.**

***TUESDAY*: Unit 2 – Write a function in Slope-Intercept Form
TSW:** Explore key concepts of linear functions/equations; Determine if a given equation is

linear given an equation. Recognize slope and intercepts, create equations and function

**Activity:** HW Review (2.1); Notes; Independent Work (Glencoe 3.1 Study Guide & Intervention)

**Assessment:** HW Observation; Q&A

**CCSS: A.CED.2**

**HW: Glencoe 3.1 Handout**

***WEDNESDAY:* Unit 2.2 Graph a Line in Standard Form**

**TSW:** Given an equation in standard form, rewrite the equation in slope-intercept form.

 Locate the x and y intercepts and graph the line using intercepts; Given

**Activity:** HW Review; Flexbook p. 62-65 Notes for 2.2; Video Clips/Notes; Begin HW

**Assessment**: Homework; Q&A; Independent Work

**CCSS: A-CED.2**

**HW: “Check for Understanding 2.2” from Packet**

 **Read P. 66-72 of Flexbook to prepare for class tomorrow**

***THURSDAY:* Unit 2.3 Linear Equations in Point-Slope Form**

**TSW:** Write an equation for the line in Point-slope form given the slope and the

 y-intercept; given the slope and a point; and given two points. Rewrite in slope-

 intercept form. Given a real world verbal description recognize the slope, and a

 point and write the equation

**Activity:** HW Review(2.2); Notes for 2.3; Practice Problems whole group
**Assessment:** HW; Q&A; Observation

**CCSS: A-CED.1 &2**

**HW: “Check for Understanding 2.3” from Packet**

***FRIDAY*: QUIZ Lessons 2.1-2.2**

**TSW:**  Demonstrate their understanding of Linear Equations in Standard Form, Slope-Intercept Form.
**Activity:** QUIZ; If time permits Review HW Answers; Handout if needed.

**Assessment:** Quiz Results

**CCSS: A-CED.1&2**

**HW: Read Flexbook P. 74-79 (Writing & Comparing Functions)**