**Math 7- Lesson Plans Week 25 Feb. 10th-Feb. 14th**

**Monday: Chapter 10.4 Triangles & PDSA Reflections**

**TSW: Construct,** Identify & Classify Triangles and find missing measures

**Activity: SmartBoard Interactive; Notes; PDSA Relfections; P.524 #s 32-36 and 40
Assessment:** Q&A; Small group observation

**HOMEWORK:           Textbook page 527- 528 #s 12-24 Evens**

**Tuesday:Chapter 10.6 Quadrilaterals (Classify & Measure)
TSW: Identify and Classify specific quadrilaterals based upon their attributes.
Activity:** Warm-up; HW Review; Mini Lab: Investigate various quadrilaterals and sort

 based upon attributes. Find the total measure of the interior angles.

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

**HOMEWORK:      P. 536 Question #10 – 20 EVENS**

**Wednesday: Chapter 10.6 Quadrilaterals (Area & Missing Measures)**

**TSW: Create various types of quadrilaterals , find missing measures,area and**

 **Perimeter of the shapes.**

**Activity: Warm-up (Quzi 1); HW Review; Students will draw Trapezoids and**

 **Parallelograms and find their area and perimeter. Practice finding the missing**

 **measure using equations.**

**Assessment: Quiz 1**

**Homework: P.536 Questions 24-28 ALL**

 **(*Mrs. Beebe) Substitute***

**Thursday: PERIMETER and AREA of Triangles and Quadrilaterals
TSW: Construct a 2-D Composite Shape and find the area and Perimeter**

**Activity: Using cardstock and precise measurement (rulers, protractors),
 students will create and decorate a composite figure of their choosing.**

 **They will record all the measurements for each polygon within the**

 **shape on the backside of their creation.**

**Assessment: Completed project and HW Results**

**HW: Handout**

**FRIDAY:       Chapter 10.7 Similar Figures**

**TSW: Determine whether figures are similar and find the missing length in a**

 **pair of similar figures using proportional reasoning.**

**Activity: Warm-up QUIZ 2; HW Review; Use triangles created from the mini lab to**

 **determine if figures are similar.**

**Assessment: Quiz 2; Observation; Homework**

**Homework: NONE
 STANDARDS COVERED THIS WEEK: 7.G.1 and 7.G.2**