***Math 7 LESSON PLANS Week 2: 8/20/12 - 8/24/12***

**Monday – August 20, 2012**

**TSW:** Demonstrate their understanding ofrepresenting relationships in numerical, verbal,   
 geometric, and symbolic form.

**Activity:** Chapter 1 Pretest, PDSA Review, Website Review

**Assessment:** Pretest Scores

**Homework: NONE - Curriculum Night 5:30-7:00 for Parents**

**Tuesday – August 21, 2012**  
**Section 1.2** [see PowerPoint for notes]   
**TSW:** Write powers as products, write powers in standard form, evaluate expressions involving   
 powers, write numbers in exponential form.

**Activity:** Correct Pretest, Note taking, Smartboard interactive practice, small group practice

**Assessment:** Q&A, Discussions, Smartboard and small group responses.  
**HOMEWORK: 1.2 HW Packet p. 16 ALL and p. 19 Odds  
Standard:** Common Core: 7 NS 2, Previous Standard S1-C2-01.

**Wednesday -  August 22, 2012**  
**Section 1.3** [see PowerPoint]

**TSW:** Find squares of numbers, Find square roots of perfect squares

**Activity:** Review Section 1.2 HW; Notes, Interactive Smartboard Activity, Sm.Group Practice

**Assessment:** Informal Observation, White Board Interactive, HW   
**HOMEWORK:  HW Packet p. 23 All and P. 26 #1 and #2**

**Standard: Common Core:** 7 EE 1 & 2, Previous Standard: S1-C2-07, S3-C3-01 **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Thursday – August 23, 2012   
Section 1.4** [see PowerPoint]

**TSW:** Simplify Numerical Expressions and Solve Equations using the Order of Operations and   
 appropriate mathematical properties.

**Activity:** Review Section 1.3,

**Assessment:**  
**HOMEWORK:  HW Packet p. 30 All and P. 33 Odds**

**Standard: Common Core:** 7 NS 1, Previous Standard: S1-C2-05, 07

**Friday – August 24, 2012 (HALF DAY SCHEDULE)**  
**Section 1.6** [see PowerPoint]  
**TSW:** Evaluate simple Algebraic Equations

**Activity:** Review Section 1.4 HW, Notes and Small Group Using HW packet p. 41 & p.44

Assessment: HW, Small Group work, Observation

**HOMEWORK:  Studying for Quiz 1 (Lessons 1.2-1.6) on Mon., August 27th!**

**Standard:** Common Core: 7 EE 2, Previous Standard M08-S3-C3-01