**Algebra Lesson Plans - Week 20 Jan.7th -11th**

***MONDAY*: *Chapter 7.1 Multiplying Monomials***

**TSW:** Multiply monomials and simplify expressions involving monomials.

**Activity: Prerequisite skills quiz**; Review and Analyze Quiz results; Notes: p.401-404;

 Smartboard Interactive Classroom CD; Indepenedent work p. 404

**Assessment: Readiness Quiz Results**; Observation: Q&A

**HW: P. 405 #s 21-53 Odds and P.406 #s 62 and 63**

***TUESDAY: Chapter 7.2 Dividing Monomials***

**TSW:** Find the quotient of two monomials and simplify expressions containing
 negative and zero exponents.

**Activity:** Warm-up; HW Review; Notes page 408-411; Smartboard whole group
 practice; Independent work p. 412 #1-17 odds

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

**HW: P.413 #s 19-41 Odds**

***WEDNESDAY: Chapter 7.3 Scientific Notation***

**TSW**: Express numbers in Scientific Notation; Find Products and Quotients of
 numbers expressed in Scientific Notation.

**Activity:** Warm-up; HW Review; Notes: p.416-418; Smartboard Interactive; Study
 Guide & Intervention small group.

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

**HW: P.419 #s 1-17 Odds**

***THURSDAY:* Chapter 7.4 Polynomials**

**TSW**: Demonstrate ability to multiply and divide monomials; Find the
 degree of a polynomial; Write polynomials in standard form

**Activity: QUIZ 1 (Lessons 1 & 2);** HW Review; Notes: pages 424-426; Whole group
 Smartboard; Study Guide & Intervention handout

**Assessment: Chapter 7 - Quiz 1**; HW Review, Observation; Q&A

**HW: P.427 #s 21-39 Odds**

***FRIDAY: HALF DAY SCHEDULE – NO ALGEBRA CLASS TODAY***

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

***STANDARDS COVERED THIS WEEK:*** (See details below) A.SSE.2 and F.IF.8b;

