**Teacher: J.Taylor Week of: Sept 9-13 Subject: 7th Math Reg Period: 5,6**

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|  | OBJECTIVES | ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION | STANDARDS |
| MON | **Powers and Exponent**  7.EE.1  7.EE.4 | Students will work on Do Now  Interactive Notebooks – add notes  Students will complete practice problems | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Study for Fractions Test | Graded test  Class discussion | 7.EE.4: Use variables to represent quantities in real-world or mathematical problems. Construct algebraic expressions and simple equations to solve problems. |
| TUE | Fractions Test | Students will work on Do Now  Interactive Notebooks – add notes  Students will complete practice problems | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Class discussion  Homework check  Graded Fractions Test | 7.NS.1d apply properties of operations as strategies to add and subtract rational numbers (fractions).  7.NS.2 Multiply and divide fraction and mixed numbers  7.NS.3 |
| WED | **9-1, 9-3**  **Using Exponent Rules**  7.EE.1 | Students will work on Do Now  Interactive Notebooks – add notes  Students will complete practice problems | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Class discussion  Homework check  Powers and Exponents Quiz | 7.EE.1 Apply properties of operations as strategies to add, subtract, factor, and expand linear expressions with rational coefficients. |
| THUR | **9-4 Exponent Rules - Negative Exponents**  7.EE.1 | Students will work on Do Now  Interactive Notebooks – add notes  Students will complete practice problems | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Class discussion  Homework check | 8.EE.1 Write and evaluate expressions with negative exponents |
| F  R  I | **9-5 Scientific Notation**  7.EE.1  7.EE.4 | Students will work on Do Now  Interactive Notebooks – add notes  Students will complete practice problems | Textbook Resources:  Workbooks  Models;  CCSS Materials and workbooks  Elmo, Smartboard | Worksheet | Class discussion  Homework check  Using Exponents Quiz | 8.NS.5 Express numbers in standard and scientific form |

**CW – Common Core (CCSS) Crosswalk workbook BD – Buckle Down Common Core workbook**

**IMNB – Interactive Math Note Books/**