Teacher: Rowe Week of: Sept. 23-27, 2018 Subject: 7th Math Period: 1,2

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|  | OBJECTIVES | ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION | STANDARDS |
| MON | Powers and Exponents  Square/ Cube Roots and Estimation  7.EE.1  7.EE.4 | Students will complete practice problems in workbook and textbook. | Textbook Resources:  Online lesson  Workbooks  Elmo, Smartboard | Work book pg. 2  Text book  Pg. 55 18-25  59 7-14  61 43-45 | Homework check | 7.EE.4: Use variables to represent quantities in real-world or mathematical problems. Construct algebraic expressions and simple equations to solve problems. |
| TUE | Apply properties to evaluate expressions.  7.EE.1 | Students will complete practice problems from workbooks and text practice problems. | Textbook Resources:  Online lesson  Workbooks  Elmo, Smart board | Workbook pgs. 7 & 8 | Homework check | 7.EE.1 Apply properties of operations to add, subtract, factor, and expand linear equations with rational coeficients. |
| WED | Scientific Notation  7.EE.1  7.EE.4 | Students will complete practice problems in workbook and textbook. | Textbook Resources:  Online lesson  Workbooks  Elmo, Smartboard | Work book pg. 52 | Homework check | 8.NS.5 Express numbers in standard and scientific form |
| THUR | Review Powers/Exponents,  Properties, Simplify Expressions, Negative Exponents, Scientific Notation, Square/Cube Roots | Students will complete practice problems from workbooks and text practice problems. | Textbook Resources:  Online lesson  Workbooks  Elmo, Smart board | Study for test | Observation  Homework Check | 7.EE.4: Use variables to represent quantities in real-world or mathematical problems. Construct algebraic expressions and simple equations to solve problems. 8.EE.1 Write and evaluate expressions with negative exponents  8.NS.5 Express numbers in standard and scientific form |
| F  R  I | Test on Properties, Simplifying Expressions, Negative Exponents, Scientific Notation, Square/Cube Roots | Student will take test | Textbook Resources:  Online lesson  Workbooks  Elmo, Smart board | N/A |  | 7.EE.4: Use variables to represent quantities in real-world or mathematical problems. Construct algebraic expressions and simple equations to solve problems |