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| **TERM 1 - 45 days****8/6/2019 - 10/14/2019** |
| **Unit** | **Topic** | **CCR** | **Total** **Instructional Days** | **Notes** |
| **1** | **Unit 1 Place Value Understanding** Books/Rules/etc.—1 dayOverview of Place Value and introduce millions/thousandths & Read/Write Decimal Numbers—2 daysFocus on relationship of a digit in 1 place represents 10 times or 1/10th as much if it moves to right or left position- 2 daysPowers of 10 and expanded form—3 days**Review/TEST 1—2 days** | NBT.1NBT.2NBT.3a | 10 days | PD 8/1 - 8/5/2019No Students Labor Day9/2/2019No School PD10/11/2019 Parent Teacher ConferencesNo Students Columbus Day10/14/2019No School**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*****Number Sense embedded in every lesson.** |
| **2** | **Unit 2 Comparing, Rounding, and Adding and Subtracting Decimal Numbers**Compare whole numbers—1 dayCompare 2 decimal numbers in 10ths and/or 100ths—1 dayCompare 2 decimal numbers in 1000ths—2 daysRounding—3 daysAdd/Subtract Decimal Numbers—2 days  (Focus on perimeter applications and concrete models)**Review/TEST 2—2 days** | NBT.3bNBT.45.NBT.7 | 12 days |
| **3** | **Unit 3 Multiplying Decimal Numbers and Whole Numbers**Multiply Multi-digit whole numbers—2 days (Focus on area models)Multiply Decimal Numbers—2 days (Focus on area and perimeter models, including 3-way perimeter of rectangles)Perimeter of Rectangle 3 ways—L+L+W+W; 2L+2W; 2(L+W) and introduce Order of Operations—2 days**Review/TEST 3—2 days** | NBT.5NBT.7OA.1 | 9 days |
| **4** | **Unit 4 Volume**Intro to volume as “filling a solid with cubes” (use hands on activity)—2 daysVolume of Rectangular Prism—2 days  (introduce associative/commutative properties L(WH); (LW)H; HWL; WHL: etc.)Units of Perimeter, Area, Volume related to exponents and shapes & base area times height = volume—2 dayActivity- Mixed Practice Perimeter, Area, Volume—2 days (involving whole and decimal #s)**Review/TEST 4—2 days**  | MD.3aMD.3bMD.4MD.5aMD. 5bOA.1 | 10 days |
| **CTAs 10/7 - 10/11/2019** | 4 days |

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| **TERM 2 - 44 days****10/15/2019 - 12/20/2019** |
| **Unit** | **Topic** | **CCR** | **Total** **Instructional Days** | **Notes** |
| **1** | **Unit 1 Division of Whole #s/Decimals**Division Whole #s—3 days (Include applications of Area and Volume)Division Decimals—4 days (include applications of Area and Volume)Quiz—1 dayInterpreting Fractions as division—4 days**Review/TEST 1—2 days** | NBT.6NBT.7NF.3MD.5b | 12 days | Thanksgiving Break11/25 - 11/29/2019Christmas Break 12/21/2019 - 1/6/2020**\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*****Number Sense embedded in every lesson.** |
| **2** | **Unit 2 Addition and Subtraction of Fractions and Line Plots** Equivalent Fractions and Simplifying fractions —2 daysFractions greater than 1 and Mixed Numbers —2 days Benchmark Fraction of ½ — 2 days Addition and Subtraction of fractions with like denominator —1 dayAddition and Subtractions of fractions with unlike denominators —4 days Line Plots —2 days **Review/TEST 2—2 days** | NF.3MD.2 | 12 days |
| **3** | **Unit 3 Multiplication/Division of Fractions and (Scaling of Fractions)**Multiply fractions visual models —2 daysMultiplication of fractions (area and word problems) —3 days Division of Fractions (Whole #’s divided by unit fraction) —2 days Division of Fractions (Unit fractions divided by whole #’s) —3 days**Review/TEST 3—2 days** | NF.4aNF.4bNF.5NF.7ab | 12 days |
| **CTAs 12/16-12/20/2019** | 4 days |

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| **TERM 3 - 47 Days****1/6/2020 - 3/13/2020** |
| **Unit** | **Topic** | **CCR** | **Total** **Instructional Days** | **Notes** |
| **1** | **Unit 1 Measurement Conversions**Using conversion ratios to convert among lengths—3 daysUsing conversion ratios to convert among weights (masses)—3 daysUsing conversion ratios to convert among capacities—2 dayGenerate conversion tables and identify pattern (word problems) —2 days**Review/TEST 1**—**2days** | MD.1OA.3 | 10 days | Mardi Gras2/24/2020 – 2/26/2020 |
| **2** | **Unit 2 Intro to Algebra**Evaluate Expressions using commutative, associative, and distributive property (Order of Operations) —3 days Write and Interpret Expressions—3 days Generate 2 numerical patterns using 2 given rules—2 daysMore practice with tables—2 days**Review/TEST 2—2 days** | OA.1OA.2OA.3 | 8 days |
| **3** | **Unit 3** **Coordinate System**Understand Coordinate Plane—2 daysGraph points in the Coordinate Plane—2 daysGenerate 2 numerical patterns using rules and plot points in Quadrant 1 plane (focus on measurement tables)—3 daysDefine coordinate system and introduce positive/negative number lines—1 day**Review/TEST 3—2 days** | G.1G.2OA.3 | 8 days |
| **4** | **Unit 4** **Two Dimensional Shapes**Properties of Two Dimensional Shapes—2 daysClassify Two Dimensional Shapes—4 days**Quiz—1 day** | G.3G.4 | 6 days |
| **CTAs 3/9-3/13/2019** | 5 days |

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| **TERM 4 - 44 Days****3/18/2019 – 5/24/2019** |
| **Unit** | **Topic** | **CCR** | **Total** **Instructional Days** |  |
| **1** | **Unit 1 Volume of Composite Figures**Review Volume of Rectangular Prisms—1 day  (Include converting from inches/feet, cm/m, etc.)Volume of Composite 3-D Figures (rectangular prisms)—5 days (Include converting from inches/feet, cm/m, etc.)Practice Performance Task (whole group then with a partner)—1 dayPractice Performance Task (partner then independently)—1 day**Review/TEST 1—2 days** | MD.1MD.5abcNBT.5NF.4b | 8 days | PD 4/9/2020No StudentsSpring Break 4/10 – 4/19/2020Last Day for students 5/23/2019Memorial Day 5/25/2019PD 5/26/2020 Last Day for teachers 5/27/2019**Number Sense embedded in every lesson.** |
| **2** | **Boot Camp Countdown to MAAP Testing**OA (Operations and Algebraic Thinking) G (Geometry) NBT (Numbers and Operations in Base Ten) NF (Numbers and Operations Fractions) MD (Measurement & Data) - 5 days Composite Volume, Measurement Conversions, and  (Fluently multiply multi-digit whole numbers)**Performance Task** 1 day | All Standards | 15 days |
| **3** | **Unit 2 Statistics**Statistical Questions**—**1 daysLine Plots/Dot Plots (Mode of a data set) —1 dayMeasures of Center (mean, median, mode)—2 daysMeasures of Variance (range)—1 dayWhat Happens to the Mean? —1 day**Review/QUIZ—2 days**  | 6.SP.1 6.SP.26.SP.36.SP.5acd | Remainder of year |