|  | GRADE 5 CURRICULUM OVERVIEW 2021-2022 |  |  |  |  |  |  |
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| Subject |  |  |  |  |  |  |  |
|  | The purpose of this overview is to guide teachers throughout the school year by grade, content, and topic. During the first week of school, teachers are encouraged to get to know their students, establish rituals and routines, and communicate classroom expectations. As teachers plan, teachers can refer to this overview and curriculum documents. The integrated units should be taught during the Literacy Block which allows the teacher ample time to teach the other contents during the Science/Social Studies Block. The color purple indicates the integrated literacy/social studies units and the color orange indicates the literacy/science units. **Please note that grade 5 currently has 5 literacy units. The literacy/science integrated unit was removed this school year. ** |  |  |  |  |  |  |
| ELA | Timeline | Sept 9 - Oct. 15 | Oct 18 - Dec 17 | Dec 20 - Feb 17 |  | Feb 23 - Apr 8 | Apr 18 - June 14 |
|  | Topic/Unit | Unit 1: Getting Started | Unit 2: Realistic Fiction | Unit 3: School Policies Integrated Literacy and Social Studies |  | Unit 4: Roald Dahl Author Study | Unit 5: The Revolutionary War Integrated Literacy and Social Studies |
| Science/Social Studies | Timeline | Sept 9 - Oct. 15 | Oct 18 - Nov 24 | Nov 29 - Dec 23 | Jan 3-Feb 17 | Feb 23 - Apr 8 | Apr 18- June 14 |
|  | Topic/Unit | Earth Science: NGSS: Stars and the Solar System/Earth \& Space Systems | First Settlers | Physical Science: Structures and Properties of Matter | Age of Exploration | Life Science : Matter and Energy in Ecosystems | Colonization |
| Math | Timeline | 4 Weeks ( Sept 9- Oct 8 ) | 4 Weeks (Oct 12-Nov 5) | 4 Weeks (Nov 8- Dec 3) | 6 Weeks (Dec 6- Jan 28) | 5 Weeks (Jan 31-March 4) | 5 Weeks (March 7-April 1) |
|  | Topic/Unit | Unit 1: Area and Volume | Unit 2: Whole Number Place Value and Operations | Unit 3: Fraction Concepts, Addition, and Subtraction | Unit 4: Decimal Concepts; Coordinate Grids | Unit 5: Operations with Fractions | Unit 6: Investigations in Measurement; Decimal Multiplication and Division |
| Math continued | Timeline/timeframe | 5 Weeks (April 4-May 13) | 4 Weeks (May 16- June 10) |  |  |  |  |
|  | Topic/Unit | Unit 7: Multiplication of Mixed Numbers; Geometry; Graphs | Unit 8: Applications of Maeasurement, Computation, and Graphing |  |  |  |  |

