

**Our Lady of the Lake Roman Catholic School**  
**Yearly Course Outline**  
**Math**  
**Second Grade**  
**2023–2024**

**Teacher’s Name:**

Desiré Cook  
Kaitlyn Plauche  
Robin Scheyd  
Amy Chapman

**Room Number:**

12  
14  
10

**Teacher’s Email:**

dcook@ourladyofthelakeschool.org  
kplauche@ourladyofthelakeschool.org  
rscheyd@ourladyofthelakeschool.org  
achapman@ourladyofthelakeschool.org

**Course Description**

The math program focuses on learning problem solving skills and computation procedures. Students will learn to apply these skills to a variety of new concepts. Students will use a variety of manipulatives to help develop these strategies.

**Instructional Materials**

*enVisionMATH Common Core, Grade 2, by Pearson*

**Methods of Assessment and Distribution**

All grades are weighted equally and posted regularly. Please check PowerSchool for postings ([www.ollpowerschool.org](http://www.ollpowerschool.org)).

**Grading Scale**

A: 100-94  
B: 93-86  
C: 85-78  
D: 77-70  
U: 69 and below

## Tentative Course Calendar

**\*\* Dates and course content are subject to change at discretion of teacher or administration. \*\***

| Week  | Standards  | Objectives<br>(The learner will . . .)  | Instructional<br>Materials                     | Assessments                            |
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| <b>1st Quarter</b>  |  |   |  |  |
| <b>Week 1</b><br><i>Aug. 14-18</i><br>8/18 Summer reading due | 2.OA.1<br>2.OA.2<br>2.NBT.5<br>2.NBT.9   | Critical Area: Extending understanding of base-ten notation<br>Domain: Operations and Algebraic Thinking<br>Cluster: Represent and solve problems involving addition and subtraction                    | Topic 1<br>Fluently Add and Subtract within 20 |  |
| <b>Week 2</b><br><i>Aug. 21-25</i>                            | 2.OA.1<br>2.OA.2<br>2.NBT.5<br>2.NBT.9   | Critical Area: Extending understanding of base-ten notation<br>Domain: Operations and Algebraic Thinking<br>Cluster: Represent and solve problems involving addition and subtraction                    | Topic 1<br>Fluently Add and Subtract within 20 | 2.OA.1<br>2.OA.2<br>2.NBT.5<br>2.NBT.9 |
| <b>Week 3</b><br><i>Aug. 28-01</i>                            | 2.OA.1<br>2.OA.2<br>2.NBT.5<br>2.NBT.9   | Critical Area: Extending understanding of base-ten notation<br>Domain: Operations and Algebraic Thinking<br>Cluster: Represent and solve problems involving addition and subtraction                    | Topic 1<br>Fluently Add and Subtract within 20 | Topic Test 1                           |
| <b>Week 4</b><br><i>Sept. 04-08</i><br>9/4 No School          | 2.NBT.1<br>2.NBT.1.a<br>2.NBT.2<br>2.NBT.3<br>2.NBT.4<br>2.NBT.5<br>2.NBT.6<br>2.NBT.9<br>2.OA.1<br>2.OA.3 | Critical Area: Building fluency with addition and subtraction.<br>Domain: Number and Operations in base Ten<br>Cluster: Use Place value understanding and properties of operations to add and subtract. | Topic 4<br>Fluently Add within 100             | Computation Test 2                     |
| <b>Week 5</b><br><i>Sept. 11-15</i>                           | 2.NBT.1<br>2.NBT.1.a<br>2.NBT.2<br>2.NBT.3<br>2.NBT.4<br>2.NBT.5<br>2.NBT.6<br>2.NBT.9<br>2.OA.1<br>2.OA.3 | Critical Area: Building fluency with addition and subtraction.<br>Domain: Number and Operations in base Ten<br>Cluster: Use Place value understanding and properties of operations to add and subtract. | Topic 4<br>Fluently Add within 100             | Topic Test 4                           |

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| <b>Week 6</b><br><i>Sept. 18-22</i>  | 2.NBT.5<br>2.NBT.6<br>2.NBT.9<br>2.MD.6<br>2.OA.1 | Critical Area: Building fluency with addition and subtraction.<br>Domain: Number and Operations in base Ten<br>Cluster: Use Place value understanding and properties of operations to add and subtract. | Topic 6<br>Fluently Subtract within 100                        | Computation Test 3 |
| <b>Week 7</b><br><i>Sept. 25-29</i><br>Spirit Week<br>9/29 Fun Run Kickoff | 2.NBT.5<br>2.NBT.6<br>2.NBT.9<br>2.MD.6<br>2.OA.1 | Critical Area: Building fluency with addition and subtraction.<br>Domain: Number and Operations in base Ten<br>Cluster: Use Place value understanding and properties of operations to add and subtract. | Topic 6<br>Fluently Subtract within 100                        | Topic Test 6       |
| <b>Week 8</b><br><i>Oct. 02-06</i>   | 2.NBT.5<br>2.NBT.6<br>2.NBT.9<br>2.MD.6<br>2.OA.1 | Critical Area: Building fluency with addition and subtraction.<br>Domain: Number and Operations in base Ten<br>Cluster: Use Place value understanding and properties of operations to add and subtract. | Topic 7<br>More Solving Problems with Addition and Subtraction | Computation Test 4 |
| <b>Week 9</b><br><i>Oct. 09-13</i><br>10/13 ½ day (Fun Run)                | 2.NBT.5<br>2.NBT.6<br>2.NBT.9<br>2.MD.6<br>2.OA.1 | Critical Area: Building fluency with addition and subtraction.<br>Domain: Number and Operations in base Ten<br>Cluster: Use Place value understanding and properties of operations to add and subtract. | Topic 7<br>More Solving Problems with Addition and Subtraction | Topic Test 7       |
| <b>2nd Quarter</b>   |   |   |  |                    |
| <b>Week 10</b><br><i>Oct. 16-20</i>  | 2.MD.8<br>2.NBT.5<br>2.NBT.9                      | Critical Area: Using standard units of measure<br>Domain: Measurement of Data<br>Cluster: Work with time and money.   | Topic 8A<br>Money  | Computation Test 5 |
| <b>Week 11</b><br><i>Oct. 23-27</i><br>10/27 Fun Run Reward Day            | 2.MD.8<br>2.NBT.5<br>2.NBT.9                      | Critical Area: Using standard units of measure<br>Domain: Measurement of Data<br>Cluster: Work with time and money.   | Topic 8A<br>Money  | Topic Test 8A      |
| <b>Week 12</b><br><i>Oct. 30-03</i>  | 2.MD.7<br>2.MD.9<br>2.MD.10                       | Critical Area: Using Standard Units of Measure<br>Domain: Measurement and Data<br>Cluster: Work with time and money<br>Cluster: Represent and interpret data.   | Topic 8B<br>Time   | Computation Test 6 |

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| <b>Week 13</b><br><b>Nov. 06-10</b><br>11/6 No School<br>(Formation Day)<br>11/7 Virtual<br>(Senior Day)<br>11/10 Virtual<br>(OLL Festival) | 2.MD.7<br>2.MD.9<br>2.MD.10   | Critical Area: Using Standard<br>Units of Measure<br>Domain: Measurement and Data<br>Cluster: Work with time and<br>money<br>Cluster: Represent and interpret<br>data.  | Topic 8B<br>Time  | Topic Test 8B         |
| <b>Week 14</b><br><b>Nov. 13-17</b><br>11/14-16 Fall<br>Theatre<br>Production   | 2.NBT.1<br>2.NBT.1.a<br>2.NBT.1.b<br>2.NBT.2<br>2.NBT.3<br>2.NBT.4<br>2.NBT.8 | Critical Area: Building fluency<br>with addition and subtraction<br>Domain: Number and<br>Operations in base Ten<br>Cluster: Use Place value<br>understanding and properties of<br>operations to add and subtract.<br>Cluster: Understand Place Value | Topic 9<br>Numbers to 1000                                    | Computation Test<br>7 |
| <b>Week 15</b><br><b>Nov. 27-30</b>   | 2.NBT.1<br>2.NBT.1.a<br>2.NBT.1.b<br>2.NBT.2<br>2.NBT.3<br>2.NBT.4<br>2.NBT.8 | Critical Area: Building fluency<br>with addition and subtraction<br>Domain: Number and<br>Operations in base Ten<br>Cluster: Use Place value<br>understanding and properties of<br>operations to add and subtract.<br>Cluster: Understand Place Value | Topic 9<br>Numbers to 1000                                    | Topic Test 9          |
| <b>Thanksgiving Holidays</b><br><b>Nov. 21-25</b>   |   |   |   |                       |
| <b>Week 16</b><br><b>Dec. 04-08</b>   | 2.NBT.7<br>2.NBT.8<br>2.NBT.9   | Critical Area: Building fluency<br>with addition and subtraction<br>Domain: Number and<br>Operations in base Ten<br>Cluster: Use Place value<br>understanding and properties of<br>operations to add and subtract.                                    | Topic 10<br>Add within 1000<br>using Models and<br>Strategies | Computation Test<br>8 |
| <b>Week 17</b><br><b>Dec. 11-15</b>   | 2.NBT.7<br>2.NBT.8<br>2.NBT.9   | Critical Area: Building fluency<br>with addition.<br>Domain: Number and<br>Operations in base Ten<br>Cluster: Use Place value<br>understanding and properties of<br>operations to add.  | Topic 10<br>Add within 1000<br>using Models and<br>Strategies | Computation Test<br>9 |
| <b>Week 18</b><br><b>Dec. 18-20</b><br>12/20 ½ day  | 2.NBT.7<br>2.NBT.8<br>2.NBT.9   | Critical Area: Building fluency<br>with addition.<br>Domain: Number and<br>Operations in base Ten<br>Cluster: Use Place value<br>understanding and properties of<br>operations to add.  | Topic 10<br>Add within 1000<br>using Models and<br>Strategies | Topic Test 10         |
| <b>Christmas Holidays</b><br><b>Dec. 21-05</b>  |   |   |   |                       |
| <b>3rd Quarter</b>  |   |   |   |                       |

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| <b>Week 19</b><br><i>Jan. 08-12</i>   | 2.NBT.7<br>2.NBT.8<br>2.NBT.9                  | Critical Area: Building fluency with subtraction.<br>Domain: Number and Operations in base Ten<br>Cluster: Use Place value understanding and properties of operations to subtract. | Topic 11<br>Subtract within 1000 using models and strategies | Computation Test 10 |
| <b>Week 20</b><br><i>Jan. 15-19</i><br>1/15 No School   | 2.NBT.7<br>2.NBT.8<br>2.NBT.9                  | Critical Area: Building fluency with subtraction.<br>Domain: Number and Operations in base Ten<br>Cluster: Use Place value understanding and properties of operations to subtract. | Topic 11<br>Subtract within 1000 using models and strategies | Computation Test 11 |
| <b>Week 21</b><br><i>Jan. 22-26</i>   | 2.NBT.7<br>2.NBT.8<br>2.NBT.9                  | Critical Area: Building fluency with subtraction.<br>Domain: Number and Operations in base Ten<br>Cluster: Use Place value understanding and properties of operations to subtract. | Topic 11<br>Subtract within 1000 using models and strategies | Topic Test 11       |
| <b>Week 22</b><br><i>Jan. 29-02</i><br>Catholic Schools Week,<br>2/2 Pep Rally                  | 2.G.1<br>2.G.2<br>2.G.3                        | Critical Area: Describing and analyzing shapes.<br>Domain: Geometry<br>Cluster: Reason with shapes and their attributes.   | Topic 13 A Shapes  | Computation Test 12 |
| <b>Week 23</b><br><i>Feb. 05-09</i><br>2/9 ½ day<br>(Grandparents Day)                          | 2.G.1<br>2.G.2<br>2.G.3                        | Critical Area: Describing and analyzing shapes.<br>Domain: Geometry<br>Cluster: Reason with shapes and their attributes.   | Topic 13 A Shapes  | Topic Test 13 A     |
| <b>Mardi Gras Holidays</b><br><b>Feb. 12-16</b>   |  |  |  |                     |
| <b>Week 24</b><br><i>Feb. 19-23</i>   | 2.G.1<br>2.G.2<br>2.G.3                        | Critical Area: Describing and analyzing shapes.<br>Domain: Geometry<br>Cluster: Reason with shapes and their attributes.   | Topic 13 B<br>Fractions                                      | Computation Test 13 |
| <b>Week 25</b><br><i>Feb. 26-01</i><br>2/26 – Monthly School Mass (2nd)<br>2/29 – “Goin’ Buggy” | 2.G.1<br>2.G.2<br>2.G.3                        | Critical Area: Describing and analyzing shapes.<br>Domain: Geometry<br>Cluster: Reason with shapes and their attributes.   | Topic 13 B<br>Fractions                                      | Topic Test 13B      |
| <b>Week 26</b><br><i>Mar. 04-08</i>   | 2.MD.1<br>2.MD.2<br>2.MD.3<br>2.MD.4<br>2.MD.5 | Critical Area: Using Standard Units of Measure<br>Domain: Measurement and Data<br>Cluster: Measure and estimate lengths in standard units  | Topic 12<br>Length   | Computation Test 14 |

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|   |  | Cluster: relate addition and subtraction to length.  |  |                        |
| <b>Week 27</b><br><i>March 11-15</i>                                    | 2.MD.1<br>2.MD.2<br>2.MD.3<br>2.MD.4<br>2.MD.5 | Critical Area: Using Standard Units of Measure<br>Domain: Measurement and Data<br>Cluster: Measure and estimate lengths in standard units<br>Cluster: relate addition and subtraction to length. | Topic 12<br>Length                                     | Topic Test 12          |
| <b>4th Quarter</b>  |  |  |  |                        |
| <b>Week 28</b><br><i>March 18-22</i>                                    | 2.MD.1<br>2.MD.2<br>2.MD.3<br>2.MD.4<br>2.MD.5 | Critical Area: Using Standard Units of Measure<br>Domain: Measurement and Data<br>Cluster: Measure and estimate lengths in standard units<br>Cluster: relate addition and subtraction to length. | Topic 14<br>More Addition<br>Subtraction and<br>Length | Computation Test<br>15 |
| <b>Week 29</b><br><i>March 25-29</i><br>3/29 No School<br>(Good Friday) | 2.MD.1<br>2.MD.2<br>2.MD.3<br>2.MD.4<br>2.MD.5 | Critical Area: Using Standard Units of Measure<br>Domain: Measurement and Data<br>Cluster: Measure and estimate lengths in standard units<br>Cluster: relate addition and subtraction to length. | Topic 14<br>More Addition<br>Subtraction and<br>Length | Topic Test 14          |
| <b>Easter Holidays</b><br><i>March 29-05</i>                            |  |  |  |                        |
| <b>Week 30</b><br><i>April 08-12</i>                                    | 2.MD.7<br>2.MD.9<br>2.MD.10                    | Critical Area: Using Standard Units of Measure<br>Domain: Measurement and Data<br>Cluster: Work with time and money<br>Cluster: Represent and interpret data.                                    | Topic 15<br>Graphs and Data                            | Computation Test<br>16 |
| <b>Week 31</b><br><i>April 15-19</i>                                    | 2.MD.7<br>2.MD.9<br>2.MD.10                    | Critical Area: Using Standard Units of Measure<br>Domain: Measurement and Data<br>Cluster: Work with time and money<br>Cluster: Represent and interpret data.                                    | Topic 15<br>Graphs and Data                            | Topic Test 15          |
| <b>Week 32</b><br><i>April 22-26</i>                                    | 2.OA.1<br>2.OA.3<br>2.OA.4                     | Critical Area: Extending understanding of base-ten notation<br>Domain: Operations and Algebraic Thinking   | Topic 2<br>Working With<br>Equal Groups                | Computation Test<br>17 |

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|   |                            | Cluster: Work with equal groups of objects to gain foundations for multiplication.   |   |                            |
| <b>Week 33</b><br><b>April 29-03</b><br>4/30-2 Fall<br>Theatre<br>Production<br>4/30-2 5/3 Field<br>Day | 2.OA.1<br>2.OA.3<br>2.OA.4 | Critical Area: Extending understanding of base-ten notation<br>Domain: Operations and Algebraic Thinking<br>Cluster: Work with equal groups of objects to gain foundations for multiplication. | Topic 2<br>Working With<br>Equal Groups | Topic Test 2               |
| <b>Week 34</b><br><b>May 06-10</b>  | 2.OA.1<br>2.OA.3<br>2.OA.4 | Critical Area: Extending understanding of base-ten notation<br>Domain: Operations and Algebraic Thinking<br>Cluster: Work with equal groups of objects to gain foundations for multiplication. | Multiplication<br>Facts                 | Computation Test<br>18     |
| <b>Week 35</b><br><b>May 13-17</b>  | 2.OA.1<br>2.OA.3<br>2.OA.4 | Critical Area: Extending understanding of base-ten notation<br>Domain: Operations and Algebraic Thinking<br>Cluster: Work with equal groups of objects to gain foundations for multiplication. | Multiplication<br>Facts                 | Multiplication 1-5<br>Test |
| <b>Week 36</b><br><b>May 20-24</b><br>5/24 ½ day  | Author's Tea               |  |   |                            |