# Scope and Sequence

Content Area: **Mathematics**
Course(s): **Mathematics**
Time Period: **Full Year**
Length: **Length of the Course**
Status: **Published**

## Course Overview

The third grade math curriculum begins with a review of important concepts in addition and subtraction that ensure a firm foundation for the work required for multiplication and division. Students then begin the skill of understand the theoretical underpinnings of multiplication and division as well as specific skills to help them tackle the problems. From there, students continue to expand their knowledge of fractions that they began in second grade. Students will begin to understand the equivalence of different fractions. Students will touch upon geometric topics centered around the attributes that contribute to the identification of shapes. Finally, students will continue their exploration of time from first grade, and then explore the differences between area and perimeter and methods to find each.

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| Order of the Unit | Title of the Unit | Time Frame |
|---|---|---|
| Unit 1 | Domain: Number and Operations in Base Ten | 8-9 Weeks |
| Unit 2 | Domain: Operatios and Algebraic Thinking | 10-11 Weeks |
| Unit 3 | Domain: Number and Operations - Fractions | 5-6 Weeks |
| Unit 4 | Domain: Geometry | 2-3 Weeks |
| Unit 5 | Domain: Measurement and Data | 8-9 Weeks |
| Unit 6 - Bonus Unit | Step up to 4th Grade | 3 Weeks |

## Date of Board Approval

This curriculum was approved by the Green Brook Board of Education on June 5, 2017.