

# Scope and Sequence

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

## Course Overview

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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

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