
 Mathematics Curriculum Map Overview

Topic	Skills	Approx. days Of Study
Module 1 Number and Operations	<ul style="list-style-type: none"> *addition and subtraction *rounding (nearest ten and hundred) *number forms (standard, expanded and word) 	10 days
Module 2 Multiplicatio n and Division	<ul style="list-style-type: none"> *Multiply and divide 0-5, 9 and 10 *Multiply and divide 6, 7 and 8s *use different strategies for multiplying and dividing *learn how multiplication and division are related *use math drawings and equations to represent and solve word problems 	40 days
Module 3 Measureme nt and Data	<ul style="list-style-type: none"> *explore ways to measure things *solve problems involving liquid volumes and masses of objects *read time to the minute *elapsed time *read and create pictographs and bar graphs *organize and display data in frequency tables and line plots 	30 days
Module 4 Solve Word Problems	<ul style="list-style-type: none"> *solve addition, subtraction, multiplication and division problems *solve multi-step word problems 	10 days
Module 5 Multiplicatio n and Area	<ul style="list-style-type: none"> *develop methods to find the area using multiplication 	10 days
Module 6 Fractions	<ul style="list-style-type: none"> *build fractions from unit fractions *explore fractions as parts of a whole *find equivalent fractions *compare fractions with either the same 	33 days

	denominator or the same numerator	
Module 7 Polygons, Perimeter and Area	*recognize and describe different quadrilaterals and polygons *develop methods to find the perimeter *compare perimeter and area of a rectangle	17 days