



## Raughton Head CE Primary School - Maths Curriculum Yearly Overview

Class		Autumn	Spring	Summer
Nursery		Basic number skills/maths songs	Basic number skills/maths songs	Basic number skills/maths songs
Class 1	Reception	Understanding Number Shapes and Patterns How many? (Counting) Time Numbers and Sets Comparisons and Measures	Understanding Number Position and Time Addition and Subtraction Comparison and Measures Shapes Money and Coins	Understanding Number Comparing and Measuring Addition and Subtraction Shapes and Sorting Counting Time Patterns Number Games
	Year 1	Place Value Addition and Subtraction Shape and Data Money Time	Place Value Money Addition and Subtraction Fractions Measures Multiplication	Addition and Subtraction Measure and Shape Money Time Multiplication, Division, Fractions Data
Class 2	Year 2 and 3	Place value and number Addition and subtraction Measures Shape Multiplication and division	Place value and money Addition and subtraction Time Multiplication and division Fractions <b>Grid method for multiplication (Y3)</b>	Addition and subtraction Shape Time Exploring fractions Puzzles, multiplication and division Place value and fractions <b>Column addition/subtraction introduced (Y3)</b>

Class 3	Year 4 and 5	Place value Addition and subtraction Multiplication and division Time Fractions Shape <b>Further practice of column addition and subtraction</b> <b>Further practice of grid method for multiplication (Y4)</b> <b>Introduction to written (short) multiplication (Y5)</b> <b>Introduction to chunking for division</b>	Decimals and fractions Multiplication and division Addition and subtraction Measures Exploring decimals Shape <b>Further practice of column addition and subtraction</b> <b>Continued practice of short multiplication (Y5) and introduction to Y4</b> <b>Introduction to short division</b>	Number and place value Addition and subtraction Fractions Multiplication and division Decimals and fractions Exploring measures Exploring decimals Time and data <b>Consolidation of column addition and subtraction</b> <b>Continued practice of division and multiplication strategies</b>
	Year 6	Place Value Addition and Subtraction Algebra Multiplication and Division Decimals and Fractions Shape <b>Further consolidation of column addition, subtraction and short multiplication/division</b> <b>Introduction to long multiplication problems</b>	Decimals and Fractions Data Multiplication and Division Measures Revision <b>Introduction to long division and how to use this in problems</b>	Revision Exploration in Maths Maths around us Puzzles and Games

\*Formal methods of calculation are highlighted in **bold** when they are introduced/consolidated - see alongside calculation policy (all in-line with National Curriculum)