



Newfield Primary School

Mathematics Curriculum Overview

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Developing a strong grounding in number is essential so that all children develop the necessary building blocks to excel mathematically. Children should be able to count confidently, develop a deep understanding of the numbers to 10, the relationships between them and the patterns within those numbers.					
	Match, sort and compare Talk about measure and patterns It's me 1, 2, 3 Circles and Triangles 1,2,3,4,5 Shapes with 4 sides		Alive in 5 Mass and Capacity Growing 6,7,8 Length, height and time Building 9 and 10 Explore 3D Shapes		To 20 and beyond How many more? Manipulate, compose and decompose Sharing and grouping Visualise, build and map Make connections	
Year 1	Number: Place Value within 10 Number: Addition and Subtraction within 10 Geometry: Shape	Number: Addition and Subtraction within 10 Measurement: Length and Height Number: Place Value within 20	Number: Addition and Subtraction within 20 Number: Place Value within 100	Number: Multiplication and Division Measurement: Weight and Volume	Number: Fractions Measurement: Time Geometry: Position and Direction Measurement: Money	Consolidation and Assessments
Year 2	Number: Place Value Number: Addition and Subtraction Geometry: Property of Shape	Number: Addition and Subtraction Number: Multiplication and Division Measurement: Mass, Capacity and Temperature Statistics	Number: Multiplication and Division Number: Fractions Measurement: Length and Height	Geometry: Position and Direction Measurement: Money Measurement: Time	SATs	Consolidation
Year 3	Number: Place Value Number: Addition and Subtraction Measurement: Money	Number: Addition and Subtraction Number: Multiplication and Division Statistics	Number: Multiplication and Division Measurement: Length and Perimeter	Number: Fractions Geometry: Property of Shape Number: Fractions	Measurement: Time Measurement: Mass and Capacity	Consolidation and Assessments

Year 4	Number: Place Value Number: Addition and Subtraction	Measurement: Length and Perimeter Number: Multiplication and Division Measurement: Area Statistics	Number: Multiplication and Division Number: Fractions and Decimals	Number: Fractions and Decimals Measurement: Time Geometry: Position and Direction	Number: Fractions and Decimals Measurement: Money Geometry: Property of Shape	Consolidation and Assessments
Year 5	Number: Place Value Number: Addition and Subtraction Statistics	Number: Multiplication and Division Measurement: Perimeter and Area Measurement: Volume	Number: Fractions Number: Multiplication and Division	Number: Fractions Number: Decimals and Percentages Geometry: Position and Direction	Number: Decimals Geometry: Property of Shape Measurement: Converting Units	Consolidation and Assessments
Year 6	Number: Place Value Number: Addition, Subtraction, Multiplication and Division	Geometry: Position and Direction Number: Fractions, Decimals and Percentages	Statistics Measurement: Converting Units Measurement: Perimeter, Area and Volume Number: Ratio	Geometry: Property of Shape Number: Algebra	Consolidation SATs	Preparation for KS3 Spirals