

**Curriculum overview 2021 - 2022**

**Maths**

	Autumn term		Spring term				Summer term								
	7 weeks	7 weeks	7 weeks		6 weeks		5 weeks			7 weeks					
Year 1	Number and place value Addition and subtraction	2D/3D shape Money Addition and subtraction	Time (O'clock and half past)	Addition and subtraction	Weight and volume	Length and height	Fractions	Number and place value	Multiples of 2, 5 and 10	Multiplication and division	Fractions (amounts)	Geometry. position and direction	Multiplication and division	Number and place value	Money measures (+/-)
Year 2	Place Value Addition Subtraction	Data and statistics Multiplication Division Measurement: Money	Properties of Shape Place Value Calculation methods Fractions	Measures - Time Position and Direction Measures - length, height and mass Measures - Capacity and temperature		Subtraction – regrouping Find the difference All four operations			Investigations Problem solving and efficient methods						
Year 3	Place Value Addition and Subtraction Multiplication and Division Measurement mm/cm/m		Addition and Subtraction Multiplication and Division revisit and consolidate Measurement money Statistics Fractions Length/perimeter (revisit/consolidate)				Fractions Time Shape Mass and Capacity Consolidation								

Year 4	Number- Place value Number-Addition & Subtraction Number-Multiplication & Division Measurement-Area & Perimeter				Fractions & Decimals Geometry-Position & Direction Multiplication & Division Addition and subtraction-Include find the difference Measurement-Time				Fractions & Decimals Multiplication & Division Statistics Geometry: Properties of shape Recap of all 4 operations Measures-conversions				
Year 5	Number Place Value	Number Addition and subtraction	Statistics	Number Multiplication and Division	Measurement Perimeter and Area	Number Multiplication and division Division	Number Fractions	Number Decimals and Percentages	Number Decimals	Geometry Properties of Shape	Geometry Position and Direction	Measurement Converting Units	Measurement Volume
Year 6	Place value (whole & decimal numbers) Division Fraction/decimal relationship Mental subtraction Measures (capacity, length, mass) Four operations Time				Measures: converting including problem solving Percentages Common factors/multiples & prime numbers Fractions, decimals & percentages (equivalence, simplifying, mixed numbers, improper fractions) Four operations – mental and written methods				Statistics Fractions & percentages of amounts Perimeter & area Calculating with fractions Angles – draw, measure and calculate missing angles				