



SUBJECT OVERVIEW FOR Mathematics 2023-2024

	<u>Autumn 1</u>	<u>Autumn 2</u>	<u>Spring 1</u>	<u>Spring 2</u>	<u>Summer 1</u>	<u>Summer 2</u>
Year 1	Number and Place Value Length and Mass/Weight Addition and Subtraction 2-D and 3-D shape	Sequencing and sorting Fractions Fractions, Capacity and Volume Money Time	Number and Place Value Mass/Weight 2-D and 3-D shape Counting and Money Multiplication Division	Length and Mass/Weight Addition and Subtraction Fractions Position and Direction Time	Number and Place Value Addition and subtraction Capacity and Volume Fractions Position and Direction Time 2-D and 3-D shape	Time Multiplication and Division Subtraction – difference Measurement Sorting and sequencing
Year 2	Number and Place Value Length and Mass/Weight Addition and Subtraction 2-D and 3-D shape	Counting, Multiplication and Sorting Statistics Fractions Capacity and Volume Money Time	Number and Place Value Mass/Weight 2-D and 3-D shape Counting and Money Multiplication Division	Length and Mass/Weight Addition and Subtraction Fractions Position and Direction Time	Number and Place Value Addition and subtraction Capacity/Volume and Temperature Fractions Position and Direction Time 2-D and 3-D shape	Time Multiplication and Division Statistics finding the difference Length and Mass/Weight Sorting
Year 3	Number and Place Value Place Value and Mental Calculation 2-D Shape Length and Calculation Statistics and Mental Calculation Written Addition Written Subtraction	Counting sequences multiplication Written and Mental Multiplication Written and Mental Division Time 3-D shape	Place Value Mental Addition and Subtraction Fractions Fractions Division Volume/Capacity Mass Counting Sequences Multiplication Multiplication (Statistics, Measures)	2-D and 3-d Shape Angles Addition and Subtraction (Statistics) Fractions Position and Direction Time	Multiplication Facts (Statistics) Addition and Subtraction (Measures) Multiplication and Division (Measures) 2-D Shape Angles Addition and Subtraction (Money) 3-D Shape Sorting	Place Value (Measures) Mental Calculation Fractions Measures Statistics
Year 4	Place Value Place Value Decimals and Fractions Addition and Subtraction	Mental Multiplication Mental Division Written Multiplication Length and Perimeter	Place Value and Negative Numbers Fractions	Multiplication and Division Place Value Written Multiplication	Counting and Sequences (Statistics) Fractions and Decimals (Measures)	Place Value Statistics Addition and Subtraction (Statistics)



	Addition, Subtraction and Inverse 2-D Shape Time	Statistics	Fractions, Decimals and Division Position and Direction Area and Multiplication	2-D Shape and Position Addition and Subtraction (statistics)	Fractions and Division Measures Volume/Capacity/Mass Shape and Area Multiplication Facts and Time	Multiplication and Division Shape
Year 5	Place Value Place Value Decimals Written Addition and Subtraction Geometry (Angles) Geometry and Measures (Perimeter) Addition and Subtraction (Statistics)	Mental Multiplication and Division Division Fractions (Compare, Order, Equivalence) Multiplication and Measures (Area) Statistics and Measures (Time)	Place Value Counting and Negative Numbers Addition and Subtraction Mental and Written Multiplication Measures (Length, Mass and Capacity) Geometry (Reflection and Translation) Geometry (Angles)	Mental and Written Division 2-D and 3-D Shape sorting Calculating with Fractions Measures (Area and Volume) Statistics Measures Calculation	Place Value Decimals Fractions Measures (Time) and Statistics Geometry Addition and Subtraction Multiplication and Division	Place Value Written Calculations Fractions Percentages Measures (Mass, Volume and Capacity) Area and volume of shapes
Year 6	Place Value Decimals Mental and Written Addition Mental and Written Multiplication (Time) 2-D and 3-D Shape Mental and Written Subtraction Mental and Written Division	Fractions Fractions, Percentages, Ratio and Proportion Geometry (Angles), Statistics (Pie charts) Measurement (Length, Perimeter, Mass) Measurement (Area and Volume)	Place Value, Sequences, Coordinates 2-D shape, Coordinates, Translation and Reflection Temperature, Mean Calculating with Fractions Mental and Written Division Mental and Written Multiplication	Mental and Written Addition and Subtraction Measurement, Ratio and Proportion 2-D and 3-D Shape Area, Perimeter and Volume of Shapes Statistics Line Graphs and Pie charts	Place Value, Decimals and Fractions Mental and Written Calculation Calculating Fractions, Ratio and Proportion Coordinates, translation and Reflection Algebra and Sequences Measurement (Length/time) Statistics (Mean)	Measurement (Mass, Volume, Capacity) Mental and Written Calculation Fractions Place Value Decimals 2-D and 3-D Shape