

Maths Overview

Autumn term

Year 1	Place Value within 10	Addition & subtraction within 10		Recognise 2D & 3D shapes	Place value within 20	Consolidation
Year 2	Place value to 100	Addition & subtraction to 100		Money Combinations of coins & notes	Multiplication 2,5,10 times tables	
Year 3	Place value to 1000	Addition & subtraction 3 digit numbers		Multiplication & division 3,4 & 8 times tables		Consolidation
Year 4	Place value 4 digits	Addition & subtraction		Length & perimeter Rectilinear	Multiplication & division To 12x12	
Year 5	Place value to 6 digits	Addition & subtraction Mentally & formally 4 digit	Statistics Line graphs & tables	Multiplication & division $X \div 10, 100, 1000$ Prime, square & cube numbers	Measurement Perimeter of composite shapes & area of rectangles	Consolidation
Year 6	Place value	4 operations		Fractions		Position & direction Consolidation

Maths Overview

Spring term

Year 1	Addition & subtraction within 20		Place value within 50 Multiples of 2,5,10	Measure units of length & height	Measure units of mass & capacity	Consolidation	
Year 2	Division 2,5,10 times tables	Statistics	Properties of shape Identify & describe 2D & 3D shapes	Fractions $1/3$ $1/4$ $2/4$ $3/4$	Length & height Standard units of length	Consolidation	
Year 3	Multiplication & division	Money Add & subtract	Statistics Bar charts, pictograms, tables	Measurement Length & perimeter	Fractions Count in tenths Unit & non-unit fractions	Consolidation	
Year 4	Multiplication & division Factor pairs Formal methods 2 & 3 digit by 1 digit	Area Rectilinear shapes	Fractions	Decimals Tenths & hundredths Divide 2 digits by 10 & 100	Consolidation		
Year 5	Multiplication & division	Fractions Mixed fractions & improper fractions Add & subtract fractions, multiply fractions by whole numbers Read & write decimals as fractions			Decimal & percentages Compare to 3dp Recognise & understand %	Consolidation	
Year 6	Decimals	Percentages	Algebra	Time	Perimeter area & volume	Ratio	Consolidation

Maths Overview

Summer term

Year 1	Introduction to multiplication & division	Fractions Halves & quarters	Position & direction Turns	Place value within 100	Money Coins & notes	Time Sequence events, days/weeks/months O'clock & half past	Consolidation
Year 2	Position & direction	Problem solving	Time		Mass, capacity & temperature	Investigations	
Year 3	Fractions	Time To the minute, roman numerals, 12/24 hour clock		Properties of shapes Identify angles & lines Draw & make 2D/3D shapes	Measurement Mass & capacity		Consolidation
Year 4	Decimals Round to 1dp	Money	Time Convert hr to min 12 to 24 hr	Statistics Discrete & continuous data	Properties of shape		Position & direction Coordinates & translations Consolidation
Year 5	Decimals		Properties of shape		Position & direction	Measurement Converting units	Volume Consolidation
Year 6	Properties of shape	Problem solving		Statistics	Investigations		Consolidation