

Maths Overview

Year Group	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Numbers to 5 Subitising to 3 1-to-1 Correspondence	Numbers to 5 Subitising to 5 Recognising Numerals Counting Skills	Number 5 - 10 Ordering numbers to 10	Numbers within 10 Odd and Even numbers Number Bonds within 10	Counting to 20 and beyond	Consolidation
Year 1	Comparison of quantities and part whole relationships. Numbers 0-10		Recognise, compose, decompose, and manipulate 2D and 3D shapes. Numbers 0-10 Additive structures Addition and Subtraction within 10		Numbers 0-20 Unitising and coin recognition Position and direction Time	
Year 2	Numbers 10 to 100 Calculations within 20.	Fluently add and subtract within 10. Addition and Subtraction of two-digit numbers. Introduction to multiplication.	Introduction to multiplication. Introduction to division structures	Shape Addition and Subtraction of two-digit numbers.	Money Fractions Time Position and Direction	Multiplication and Division Sense of Measure - capacity, volume, mass
Year 3	Numbers to 1,000	Numbers to 1,000 Right Angles	Manipulating the additive relationship and securing mental calculation	Column Addition 2,4,8 times tables Column Subtraction	Unit Fractions	Non unit Fractions Parallel and perpendicular sides in polygons Time
Year 4	Numbers to 10,000	Perimeter 3, 6, 9 times tables	3, 6, 9 times tables 7 times tables and patterns	Understanding and manipulating multiplicative relationships Coordinates	Review of fractions. Fractions greater than 1	Symmetry in 2D shapes Time Division with remainders
Year 5	Number: Decimal fractions. Money	Negative Numbers Short Multiplication and Division	Area and Scaling Calculating with decimal fractions	Calculating with decimal fractions Factors, Multiples and Primes	Fractions	Converting units Angles
Year 6	Calculating using knowledge of structures. Multiples of 1,000	Multiples of 1,000 Numbers up to 10,000,000 Draw, compose and decompose shapes	Multiplication and division. Area, perimeter, position and direction.	Fractions and percentages.	Statistics KS2 SATs	Ratio and proportion. Calculating using knowledge of structures. Solving problems with two unknowns. Order of operations Mean average