

Maths Long term plan

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Acorn	Composition of 5, comparing numbers, Subitising and pattern spotting	Counting skills. Exploring different types of measures.	Subitising and counting. Exploring 2D and 3D shapes.	Composition of numbers beyond 5. Measures.	Composition of numbers. One more and one less. Patterns.	Doubling and halving, subitising. Exploring shape and measure.
Year 1	Counting and sorting of objects and shape.	Place value, addition and subtraction.	Number bonds, addition, subtraction, grouping.	Counting forwards and backwards, comparing, ordering and measures.	Addition, subtraction, multiplication, division and fractions.	Problem solving and consolidation of the 4 operations.
Year 2	Place value, addition and subtraction	Addition and subtraction, multiplication and division.	Partitioning, addition, subtraction, multiplication, division.	Missing numbers. 4 operations and reasoning problems,	Problem solving and reasoning. Consolidation and SATS	Problem solving and consolidation of the 4 operations.
Year 3	Place value, addition and subtraction	Multiplication and division	Rounding, partitioning, 4 operations and fractions.	Fractions, multiplication and division.	4 operations. Addition and subtraction of fractions.	Problem solving and consolidation of the 4 operations.
Year 4	Place value, addition and subtraction	Multiplication and division	Rounding, partitioning, 4 operations and fractions.	Fractions, multiplication and division.	4 operations. Addition and subtraction of fractions.	Problem solving and consolidation of the 4 operations.
Year 5	Place value, addition and subtraction	Multiplication and division Factors and multiples.	4 operations. Rounding, negative numbers and fractions.	Fractions, multiplication and division.	4 operations. Addition and subtraction of fractions.	Problem solving and consolidation of the 4 operations.

Year 6	Place value, addition and subtraction	Multiplication, division, fractions and angles.	Ratio and proportion. Area and perimeter.	Fractions, decimals and percentages. Measures.	Problem solving and reasoning. Consolidation and SATS	Problem solving and Year 7 preparation.
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Maths focus:

Each day we have a focus session in maths due to the needs of our school community. This means we revisit areas of maths frequently.

Monday = Time / Algebra and ratio

Tuesday = Shape

Wednesday - Measures

Thursday = Fractions, decimals and percentages.

Friday = Statistics

This may sometimes differ depending on the year group, but will be taught each week and are therefore additional to the long term plan.