



Maths Overview Year 6

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1	- Numbers to 10 - Addition & Subtraction within 10 - Shape & Pattern	- Numbers to 20 - Addition & Subtraction within 20	- Time - Exploring Calculation Strategies - Numbers to 50	- Addition & Subtraction within 20 - Fractions - Measures: length & mass	- Numbers 50-100 and beyond - Addition & Subtraction	- Money - Multiplication & Division - Measures: capacity & volume
Year 2	- Numbers within 100 - Addition & Subtraction of 2-digit numbers - Addition & Subtraction word problems	- Measures: length - Graphs - Multiplication & Division: 2, 5 & 10	- Time - Fractions - Addition & Subtraction of 2-digit numbers	- Money - Face, shapes and patterns; lines & turns	- Numbers within 1000 - Measures: capacity & volume - Measures: mass	- Exploring calculation strategies - Multiplication & Division: 3 and 4
Year 3	- Read, write, order and compare numbers to 1000 - Calculate mentally using known facts - Derive new facts from a known fact	- Collect, interpret and present data using charts and tables - Develop and use a range of mental calculation strategies - Illustrate and explain formal	- Multiplication and division facts for 2, 3, 4, 5, 6, 8 and 10 - Multiplicative structures: equal groups/parts, Relationships: commutativity and inverse	- Tell, record, write and order the time (analogue and digital) 12-hour, a.m., p.m. - Measure, calculate and compare durations	- Identify angles including right angles and recognise as a quarter of a turn - Identify and draw parallel and perpendicular - Lines - Draw/make, classify and compare 2-D and	- Recall and use multiplication and division facts for 6- and 8-times table - Add and subtract mentally - Find 10, 100 and 1000 more or less
Year 4	- Place Value - Addition and subtraction	- Multiplication and division - Interpreting and Presenting Data	- Multiplication and Division Facts - Fractions - Time	- Time - Consolidating Multiplication and Division Facts - Decimals - Area and Perimeter	- Solving Measure and Money Problems - Angles and Shape	- Angles and Shape - Position and Direction - Reasoning with Patterns and Sequences 3D Shape



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Year 5	- Reasoning with large whole integers - Problem solving with integer addition and subtraction - Line graphs and timetables	- Multiplication and division - Perimeter and area	- Fractions and decimals - Angles	- Fractions and percentages - Transformations	- Converting units of measure - Calculating with whole numbers and decimals	2-D and 3-D shape - Volume - Problem solving
Year 6	- Integers & Decimals - Multiplication & Division	- Calculation problems - Fractions - Missing angles & Length	- Coordinates & Shape - Fractions - Decimals & Measures	- Decimals & Measures - Percentages & Statistics - Proportion problems	Revision Topics	Revision Topics

