

KS1 and KS2 - Maths Long Term Planning 2024-2026

| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
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| Year 1 | Power Maths A Numbers to 10, Part-whole within 10, Addition within 10, Subtraction within 10, 2D and 3D shapes | | Power Maths B Numbers to 20, Addition and Subtraction within 20, Numbers to 50, Introducing length and height, Introducing weight and volume | | Power Maths C Multiplication and Division, Halves and Quarters, position and direction, Numbers to 100, Money , Time | |
| | Number Sense Stage 1 – Subitising 1-10 Subitising on tens frames Stage 2 – Understanding of the quantity value of 5, 4, 3, 2 and 10 (addition and subtraction). | Number Sense Stage 2 – Understanding of the quantity value of 6, 7, 8 and 9. | Number Sense Stage 3 – One more, one less two more, two less number 10 fact families. | Number Sense Stage 3 – Five and a bit (numbers 6, 7, 8, 9) know about zero Doubles and near doubles | Number Sense Stage 3 – Number neighbours (finding the difference) 7 Tree, 9 Square (Number facts) Strategy Selection | Number Sense Stage 4 – Ten and a bit Consolidation of strategies taught in year 1 |
| Year 2 | Power Maths A Place Value, Addition, Subtraction, Properties of shape | | Power Maths B Money, Multiplication, Division, Length, Height, Mass, Capacity and Temperature | | Power Maths C Statistics, Fractions, Position and direction, Time, Problem Solving | |
| | Number Sense Stage 1 – Review of subitising and partitioning Stage 3 – Review of strategies taught in year 1. | Number Sense Stage 5 - Make ten and then addition (addition crossing 10) Make ten and then subtraction (subtractions crossing 10) | Number Sense Stage 5 - More doubles and near doubles (6, 7, 8, 9, 10) Adjusting (adding and subtracting across 10, using number bonds to 10) | Number Sense Stage 5 - Strategy selection (choosing an efficient strategy to become fluent in addition and subtraction across 10) | Number Sense Stage 6 - Make the next ten and then (Using known number bonds to 10 to support adding across multiples of 10). | Number Sense Stage 5 and Stage 6 – Consolidation |
| Year 3 | Power Maths A Number – number and place value Number – addition and subtraction Number – multiplication and division | | Power Maths B Number – multiplication and division Measurement – length and perimeter Number – fractions Measurement – mass Measurement – capacity | | Power Maths C Number – fractions Measurement – money Measurement – time Geometry – properties of shapes Statistics | |

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| | <p>Number Sense Stage 5 - Make ten and then (addition crossing 10) Make ten and then (subtractions crossing 10) More doubles and near doubles (6, 7, 8, 9, 10) Adjusting (adding and subtracting across 10, using number bonds to 10) Stage 5 - Strategy selection (choosing an efficient strategy to become fluent in addition and subtraction across 10)</p> | <p>Number Sense Stage 6 – Calculating multiples of 10 Calculating with ones Calculating with tens Strategy selection (choosing an efficient strategy to become fluent in addition and subtraction)</p> | <p>Times Table Fluency Doubles 2 times table Square times table</p> | <p>Times Table Fluency Square Times Table times table Consolidation</p> |
| Year 4 | <p>Power Maths A Place Value, Addition and Subtraction, Area, Multiplication and Division</p> | <p>Power Maths B Multiplication and Division, Perimeter, Fractions and Decimals</p> | <p>Power Maths C Decimals, Money, Time, Geometry – angles and 2d shape, Statistics, Position and Direction (Year 4 multiplication tests – take place this term)</p> | |
| | <p>Times Table Fluency Recap of Times tables taught in year 3 3 times table 4 times table</p> | <p>Times Table Fluency Recap of Times tables taught in year 3 6 times table 7 times table 8 times table 9 times table Squares times table 11 times table</p> | <p>Times Table Fluency 12 times table Multiplication test check preparation Multiplication test check Consolidation</p> | |
| Year 5 | <p>Power Maths A Place Value, Additions and subtraction, Multiplication and Division, Fractions 1, Fractions 2</p> | <p>Power Maths B Multiplication and division 2, Fractions 3, Decimals and percentages, Perimeter and area, Graphs and tables</p> | <p>Power Maths C Geometry- properties of shape, Geometry-Position and direction, Decimals, Negative Numbers, Measure-Converting units, Measure-Volume and capacity</p> | |
| | <p>Times Table Fluency Daily Consolidation</p> | <p>Times Table Fluency Weekly Consolidation</p> | <p>Times Table Fluency Weekly Consolidation</p> | |

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| Year 6 | Power Maths A Place Value within 10,000,000 Four operations Fractions Measurement-Imperial and metric | Power Maths B Ratio and Proportion Algebra Decimals Percentages Measure- perimeter, area and volume | Power Maths C Statistics Geometry-properties of shape Position and direction Problem solving (End of KS2 SATs – take place in Summer 1) |
| | Commencing September 2025 Times Table Fluency Weekly Consolidation | Commencing September 2025 Times Table Fluency Weekly Consolidation | Commencing September 2025 Times Table Fluency Weekly Consolidation |