

Maths Curriculum Overview 2024-25



| | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
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| 2 Year Olds | Autumn Treasure Bag (sorting and counting) Apple Printing (patterns and shape/size) Apple Crumble – quantities and amounts 5 In The Bed book/rhyme I Can See Apples Two Little Dickie Birds | | Hide and Seek with Mr Bear (positional language) 5 Little Monkeys Where's Spot? Hickory Dickory Dock Incy Wincy Hide and Seek poem Halfway Down (Here's A Little Poem) | Tallest Tower – home challenge (sequencing) Making rain gauges 5 Current Buns Farmers in the den – sequencing | Shape Hunt Around School (2D Shape recognition) Shape Pictures (arranging shapes in patterns) 5 Little Peas Toddle Waddle 5 Little Speckled Frogs Shapes and Colours | Goldilocks and Three Bears Cottage (comparing size) Wind The Bobbin Up The Very Hungry Caterpillar When Goldilocks Went To The House of the Bears Goldilocks And The Three Bears story |
| Pre School | Sorting Matching Size comparison Sequencing Counting to 3 Subitising The Three Little Pigs 5 Little Speckled Frogs 5 Currant Buns Wheels on the Bus The Perfect Fit | Subitising Size comparison Pattern Positional language Shape Goldilocks and the Three Bears When Goldilocks went to the House of the Bears 5 Cheeky Monkeys Old MacDonald | Counting accurately to 5 Linking numerals to 5 Measure – long/short/heavy/light/empty/full Problem solving Dear Zoo Pass the Bag Pattern Fish The Three Little Pigs 5 Little Monkeys 5 Little Speckled frogs | Comparison of number e.g. fewer/more/same Making pictures with 2D shapes and models with 3D shapes Describing shapes when constructing 5 Currant Buns Old MacDonald When Goldilocks went to the House of the Bears | Link numerals to numbers of 5 Introduce 1 more/1 less Patterns Old MacDonald 5 Little Speckled Frogs The Hungry Caterpillar Little Red Hen | Begin to recognise numerals to 10 Recognise that numbers are made up of smaller numbers Pattern We're Going on a Bear Hunt Days of the week song Goldilocks My Mum and Dad make me Laugh |
| Reception | Counting principle, match and sort, representing 1,2,3, comparing size, exploring pattern Peace at Last Pattern Fish | Comparing and composition of 1,2,3, representing number to 5, 1 more 1 less, prepositional language, shape (circles, triangles, shapes with 4 sides), time Light & dark Owl Babies Annos Counting Books | Representing zero, composition of numbers to 5, comparing numbers to 5, equal and unequal groups, composition of 6,7,8, sorting and matching 6,7,8, Mass & capacity Aliens love Underpants Six Dinner Sid | Representing 9 and 10, composition of 9 and 10, comparing numbers within 10, making 10, 3D shapes, pattern Jack and the Beanstalk Ten black dots | Number patterns to 20, ordering numbers to 20, counting on, adding more, taking away Grow strong | Doubling, sharing, grouping, odd and even, problem solving, creating maps (prepositions) Welcome to the rock pool Rosie's Walk |

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| Year 1 | Place Value, Addition, Subtraction, | Shape, Place Value, Addition, Subtraction, | Place Value, Addition, Subtraction, x2, x5, x10 | Length / Height Weight Volume | Multiplication Division Fractions Position and Direction | Place Value Money Time |
| Year 2 | Place Value, Addition, Subtraction, | Addition & Subtraction Shape | Multiplication, Division Money | Length & Heigh Mass, Capacity & Temperature | Fractions Time | Statistics Position & Direction |
| Year 3 | Place Value, Addition, Subtraction, | Multiplication & Division | Multiplication, Division, Length & Perimeter | Fractions Mass Capacity | Fractions Time Money | Shape Statistics |
| Year 4 | Place Value, Addition, Subtraction | Multiplication, Division Area | Multiplication, Division Length & Perimeter | Fractions Decimals | Decimals Money, Time, | Shape Position and Direction Statistics |
| Year 5 | Place Value, Addition, Subtraction, | Multiplication, Division, Fractions | Multiplication, Division, Fractions | Decimals Percentages Perimeter Area Statistics | Decimals Shape Position and Direction | Converting Units of Measurement Volume Negative Numbers |
| Year 6 | Place Value, Addition, Subtraction, Multiplication, Division | Fractions, Converting Units of Measure | Decimals Algebra Ratio | Perimeter, Area, Volume Fractions, Decimals & Percentages Statistics | Shape, Position and Direction | Consolidation Problem Solving Finance for the Future Themed Projects |