

## Whole School Framework for Maths

	Autumn Term	Spring Term	Summer Term
<b>Nursery</b>	Subitising (including equivalence, more and less) Counting Skills (stable order and one to one correspondence) Comparison – Measures Pattern Recognition Exploring and investigating shape	Classification Counting the Sort (including cardinality) Using Counting to Compare Spatial Thinking Exploring and investigating shape	Ordering and Estimating Regrouping the Whole Regrouping parts to find the total (the whole) Finding the Whole and Missing Parts Exploring and investigating shape
<b>Reception</b>	Subitising (including equivalence, more and less) Counting Skills (stable order and one to one correspondence) Comparison – Measures Pattern Recognition Classification Exploring and investigating shape	Counting the Sort (including cardinality) Using Counting to Compare Spatial Thinking Magnitude – Ordering and Estimating Regrouping the Whole Regrouping parts to find the total (the whole) Finding the Whole and Missing Parts Exploring and investigating shape	Ten and Some More Doubling and Halving Odd and Even Counting Beyond 20 Exploring and investigating shape
<b>Year 1</b>	Geometry: Positional Language Including Ordinal Numbers (1 week) Numbers: Finding Patterns in Numbers (including subitising), Counting and Comparison (more, less, fewer), Estimating and Ordering, Regrouping the Whole, Part Whole Addition and Subtraction, Solving Problems Using Part or Whole Unknown, Equality and Balance (7 weeks) Numbers (upscaling): Making 10 and Some More, Estimating and Ordering, Doubling and Halving, Odd and Even Numbers (4 weeks) Geometry – Names and Properties of 2-D and 3-D Shape (1 week) Recognise and use language relating to dates, including days of the week, weeks, months and years, Sequencing events (1 week)	Measures: The Language of Comparing Length, Height, Mass and Speed (1 week) Number: Adding using 'Think 10', Subtraction using 'Think 10', Equality and Balance, Part or Whole Unknown, Language and Problem Solving (part or whole unknown), Comparison (difference, more, less, fewer) including Statistics, Counting in 2s, 5s 10s.Count, read and write numbers to 100 in numerals; (7 weeks) Measures: Coins and Combinations to 20p, Ordering and Comparing, Non-standard Measures and Introducing Simple Standard Measures (2 weeks) Geometry – Names and Properties of 2-D and 3-D Shape (1 week) Number: Multiplication and Division (1 week)	Number: Multiplication and Division (3 weeks) Time – Telling the Time, O'clock and Half Past (1 week) Number: Fractions (3 weeks) Number review (1 week) Number: place value to 100 (1 week) Geometry – Names and Properties of 2-D and 3-D Shape (2 week)

<p><b>Year 2</b></p>	<p>Number: Securing Fluency to 20 (1 week)  Time – Telling the Time, O'clock and Half Past (1 week)  Number: Place value, Ordering and comparison, estimation and magnitude (2 weeks)  Number: Addition and subtraction (5 weeks)  Money – Making Combinations and Finding Change (1 week)  Comparison (difference, more, less, fewer) (1 week)  Measures – Estimation and Measure Using Different Scales (1 weeks)  Number: Addition and Subtraction (2 weeks)  Geometry – Names and Properties of 2-D and 3-D Shape (1 week)</p>	<p>Statistics – Totalling and Comparing Amounts in Block Graphs, Pictograms, Tables and Tally Charts (1 week)  Number: Addition and subtraction ( 1 week)  Time: Telling the Time: O'clock, Half Past, Quarter Past and Quarter To, Estimating, Ordering and Comparing Time (1 week)  Number: Multiplication and division (5 weeks)  Number: Fractions (3 weeks)  Time – Telling the Time to the Nearest 5 Minutes (1 week)</p>	<p>Number: Fractions (1 week)  Number: Multiplication and division (1 week)  Time: Telling the Time to the Nearest 5 Minutes (Extend to nearest minute) (1 week)  Measures: Recap the language of measures. Reading from a scale (1 week)  Geometry: Properties of 2-D and 3-D Shape, Classifying and Sorting, Symmetry (1 week)  Number: Mental calculation review (2 week)  Geometry : Sequencing, Rotation and Right Angles (2 weeks)  Number: Place value and written calculation review (2 weeks)</p>
<p><b>Year 3</b></p>	<p>Number: Number and Place Value  Number: Addition and Subtraction  Number: Multiplication and Division  Number: Fractions  Measurement  Statistics  Geometry: Properties of Shape</p>	<p>Number: Number and Place Value  Number: Addition and Subtraction  Number: Multiplication and Division  Number: Fractions  Measurement  Statistics  Geometry: Properties of Shape</p>	<p>Number: Number and Place Value  Number: Addition and Subtraction  Number: Multiplication and Division  Number: Fractions  Measurement  Statistics  Geometry: Properties of Shape</p>
<p><b>Year 4</b></p>	<p>Number: Number and Place Value  Number: Addition and Subtraction  Number: Multiplication and Division  Geometry: Properties of Shape  Statistics  Geometry: Position and Direction  Measurement</p>	<p>Number: Number and Place Value  Number: Addition and Subtraction  Number: Multiplication and Division  Geometry: Properties of Shape  Statistics  Geometry: Position and Direction  Measurement</p>	<p>Number: Number and Place Value  Number: Addition and Subtraction  Number: Multiplication and Division  Geometry: Properties of Shape  Statistics  Geometry: Position and Direction  Measurement</p>
<p><b>Year 5</b></p>	<p>Number: Number and place value  Number: Addition and subtraction  Number: Multiplication and division  Number: Fractions (including decimals and percentages)  Measurement</p>	<p>Measurement  Geometry: properties of shapes  Geometry: position and direction  Statistics</p>	<p>Number: Number and place value  Number: Addition and subtraction  Number: Multiplication and division  Number: Fractions (including decimals and percentages)  Measurement  Geometry: properties of shapes</p>

			Geometry: position and direction Statistics
<b>Year 6</b>	Number: Number and Place Value Number: Addition and Subtraction Number: Multiplication and Division Number: Fractions (including decimals and percentages)	Ratio and proportion Measurement Geometry: Properties of Shapes Geometry: Position and Direction Statistics	Number: Number and Place Value Number: Addition and Subtraction Number: Multiplication and Division Number: Fractions (including decimals and percentages) Ratio and proportion Algebra Measurement Geometry: Properties of Shapes Geometry: Position and Direction Statistics