

Year 2 Mathematics Curriculum Overview



Autumn	
Numbers to 100: Counting, place value, ordering and comparing. Place Value – Making Tens and Some More Place Value and Regrouping Two-Digit Numbers Counting On and Back in Ones and Tens from any Number Representing, Ordering and Comparing Numbers to 100 and Quantities for Measures Estimation and Magnitude	Numbers to 20 – Mental Addition and Subtraction Finding Complements of 10 and 100 Including Measures Add and Subtract Numbers Mentally Using 1- and 2-Digit Numbers Finding Part or Whole Unknown Money – Making Combinations and Finding Change Comparison (difference, more, less, fewer) Measures – Estimation and Measure Using Different Scales
Spring	
Statistics – Totalling and Comparing Amounts in Block Graphs, Pictograms, Tables and Tally Charts Written Addition Method Commutativity in Addition but not in Subtraction Written Subtraction Method Problem Solving with Addition and Subtraction in a Range of Contexts Time – Telling the Time: O'clock, Half Past, Quarter Past and Quarter To Time – Estimating, Ordering and Comparing Time	Double and Halve One and Two-digit Numbers and Amounts of Money Times Tables – 2s, 5s and 10s. Patterns and Strategy (counting in 3s) Multiplication – Multiples and Repeated Addition Multiplication – Number of Groups, Group Size and Product Multiplication Problem Solving Division – Sharing and Grouping Division – Sharing and Grouping Problems including Remainders
Summer	
Fractions – Finding Halves, Quarters and Thirds of Amounts Fractions – Finding Halves, Quarters and Thirds of Shapes Fractions – Finding Three-Quarters of Shapes and Amounts Fractions – Equivalence Fractions – of Continuous Quantities Time – Telling the Time to the Nearest 5 Minutes	Problem Solving for all Operations (including Fractions) Multiplication and Division – Equality and Balance Geometry – Properties of 2-D and 3-D Shape, Classifying and Sorting Geometry – Symmetry Mental Calculation Review Geometry – Sequencing Geometry – Rotation and Right Angles Place Value and Written Calculation Review