St Peter's Church of England Primary School Year 2 Mathematics Curriculum Overview - Coverage Chart

| YEAR 2 | BLOCK | UNIT TITLE | COMPLETED |
| :---: | :---: | :---: | :---: |
| AUTUMN TERM | Place Value and Money | Count to 100, identify number, estimate |  |
|  |  | Place value in 2-digit numbers |  |
|  |  | Make and write amounts of money |  |
|  |  | Make amounts of money; give change |  |
|  | Addition and Subtraction | Addition/subtraction facts; missing numbers |  |
|  |  | Know how many to next multiple of 10 |  |
|  |  | Add/subtract 10/20; extend to 11/21 |  |
|  |  | Use facts to add several numbers |  |
|  |  | Add/subtract numbers bridging 10 |  |
|  | Multiplication and Division | Understand multiplication as sets |  |
|  |  | Understand doubles/halves to 20 |  |
|  | Measures | Measure lengths in metric units; rulers |  |
|  |  | Measure weights in grams and kilograms |  |
|  |  | Measure capacities in litres |  |
|  |  | Hours, minutes, seconds |  |
|  |  | Tell the time; introduce 5-minute intervals |  |
|  | More <br> Addition and Subtraction | Add/subtract using facts and place value |  |
|  |  | Use facts/patterns to add/subtract |  |
|  |  | Add/subtract multiples of 10 |  |
|  |  | Add/subtract 11, 12, 21, 22, etc. |  |
|  |  | Add/subtract near multiples of 10 |  |
|  |  | Add pairs of 2-digit numbers |  |
|  | Shape and Data | Left, right, anti-/clockwise turns |  |
|  |  | Draw and describe 2-D shapes and polygons |  |
|  |  | Sort shapes: Venn and Carroll diagrams |  |
|  |  | Tally charts, block graphs and pictograms |  |
|  |  | 3-D shape; edges, faces, corners |  |

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| SPRING <br> TERM | Place Value and Fractions | Ordinal numbers; properties of numbers |  |
|  |  | Properties of numbers, e.g. odd/even |  |
|  |  | Find fraction of shapes $(1 / 2,1 / 4,1 / 3)$ |  |
|  |  | Find fractions of amounts ( $1 / 2,1 / 4,1 / 3$ ) |  |
|  | Addition and Subtraction | Use facts, patterns, PV to add/subtract |  |
|  |  | Use number line + 100 grid to +/- |  |
|  |  | Find money totals: solve word problems |  |
|  |  | Add and double by partitioning |  |
|  | Multiplication and Division | Count in $2 \mathrm{~s}, \mathbf{5 s , 1 0 s} \mathbf{5 x}$ tables facts |  |
|  |  | Division as the inverse of multiplication |  |
|  |  | Solve multiplication/ division problems -1 |  |
|  |  | Solve multiplication/ division problems - 2 |  |
|  | More Addition and Subtraction | Find change |  |
|  |  | Subtract by counting back |  |
|  |  | Subtract by counting up: choose a strategy |  |
|  | Time | Revise units of time and telling the time |  |
|  | More Multiplication and Division | Multiply by 2, 5 and 10 |  |
|  |  | Division as inverse of multiplication |  |
|  |  | Multiplying and doubling and inverses |  |
|  |  | Solve divisions as inverse of multiplication |  |

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| SUMMER TERM | Number, Fractions, Money | Count 2s, 3s, 5s, 10s: multiples of 2,5,10 |  |
|  |  | Count in fractions; fractions of amounts |  |
|  |  | How to find amounts of money |  |
|  | Addition and Subtraction | Add by partitioning or counting on |  |
|  |  | Choose strategies to subtract |  |
|  | Revision | Revision: addition and subtraction |  |
|  |  | Revision: multiplication, fractions, time |  |
|  | Puzzles | Maths games |  |
|  |  | Number puzzles |  |
|  |  | Logic and shape puzzles |  |
|  |  | Problem solving and investigations |  |
|  | Further calculation | Fractions of amounts: count in fractions <br> Tell digital and analogue time confidently |  |
|  |  | 2- \& 3-digit numbers on line; round to 10 |  |
|  |  | Place value in 3-digit numbers |  |

