Key Stage 2 Long Term Curriculum Planning for Mathematics, Lockington CE VC Primary School

| Year Group | Autumn |  | Summer |
| :---: | :---: | :---: | :---: |
| 3 | Number: Place Value <br> Number: Addition and Subtraction <br> Number: Multiplication and Division | Number: Multiplication and Division Measurement: Money <br> Statistics <br> Measurement: Length and Perimeter <br> Number: Fractions | Number: Fractions <br> Measurement: Time <br> Geometry: Properties of Shapes <br> Measurement: Mass and Capacity |
| Times Table Tracker | Count in multiples of 3 fluently Recall multiples of 3 up to $12 \times 3$ in any order, including missing numbers and related division facts with growing fluency. | Count in multiples of 4 fluently. Recall multiples of 4 up to $12 \times 4$ in any order, including missing numbers and related division facts with growing fluency. Count in multiples of 8 fluently. | Recall multiples of 8 up to $12 \times 8$ in any order, including missing numbers and related division facts fluently. |
| 4 | Number: Place Value <br> Number: Addition and Subtraction <br> Measurement: Length and Perimeter <br> Number: Multiplication and Division | Number: Multiplication and Division Measurement: Area <br> Number: Fractions <br> Number: Decimals | Number: Decimals <br> Measurement: Money <br> Measurement: Time <br> Statistics <br> Geometry: Properties of Shapes <br> Geometry: Position and Direction |
| Times Table Tracker | Count in multiples of 6 fluently. Recall multiples of 3,4 and 8 up to $12 x$ in any order, including missing numbers and related division facts with growing fluency. Count in multiples of 7 fluently. | Recall multiples of 6 and 7 up to $12 \times 3$ in any order, including missing numbers and related division facts with growing fluency. Count in multiples of 9 fluently. Count in multiples of 11 fluently. | Count in multiples of 12 fluently. Recall multiples of 9 and 11 in any order, including missing numbers and related division facts fluently. |
| 5 | Number: Place Value <br> Number: Addition and Subtraction <br> Statistics <br> Number: Multiplication and Division <br> Measurement: Perimeter and Area | Number: Multiplication and Division <br> Number: Fractions <br> Number: Decimals and Percentages | Number: Decimals <br> Geometry: Properties of Shapes <br> Geometry: Position and Direction <br> Measurement: Converting Units <br> Measurement: Volume |
| Times Table Tracker | Recall multiples of 12 in any order, including missing numbers and related division facts fluently. <br> Recall multiples of all times tables up to $12 \times 12$ in any order, including missing numbers and related division facts with growing fluency. | Consolidate recall of multiples of all times tables up to $12 \times 12$ in any order, including missing numbers and related division facts with growing fluency. | Consolidate recall of multiples of all times tables up to $12 \times 12$ in any order, including missing numbers and related division facts with growing fluency. |


| 6 | Number: Place Value <br> Number: Addition, Subtraction, <br> Multiplication and Division <br> Number: Fractions <br> Geometry: Position and Direction | Number: Decimals <br> Number: Percentages <br> Number: Algebra <br> Measurement: Converting Units <br> Measurement: Perimeter, Area and <br> Volume <br> Number: Ratio | Statistics <br> Geometry: Properties of Shape <br> Consolidation and themed projects |
| :--- | :--- | :--- | :--- |

