



# Mathematics Long Term Plan 2026-2027

## Reception - Year 6

|           | Advent                                                                                              |                                                                                                      | Lent                                                                          |                                                                   | Pentecost                                                                                                            |                                                                           |
|-----------|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------|
|           | 1 (7.5 weeks)                                                                                       | 2 (8 weeks)                                                                                          | 1 (6 weeks)                                                                   | 2 (4 weeks)                                                       | 1 (8 weeks)                                                                                                          | 2 (5 weeks)                                                               |
| Reception | Home visits<br>Staggered Start<br>Baseline<br>Pattern<br>Number Focus – 0, 1                        | Number Focus –2<br>Number Focus - 3<br>Number Focus - 4<br>Spatial Reasoning                         | Number Focus - 5<br>Number Focus - 6<br>Number Focus- 7                       | Pattern<br>Number Focus - 8                                       | Number Focus - 9<br>Number Focus - 10<br>Pattern<br>Spatial Reasoning                                                | Number Focus - 11<br>Number Focus - 12<br>Transition to Y1                |
| Year 1    | 1: Counting within 100<br>2: Comparison of Quantities and Part-Whole Relationships<br>3: Number 0-5 | 4: Recognise, compose, decompose and manipulate 2D and 3D shapes<br>5: Numbers 0-10<br>Consolidation | 6: Additive structures<br>7: Addition and Subtraction facts within 10         | 7: Addition and Subtraction facts within 10<br>8: Numbers 0 to 20 | 8: Numbers 0 to 20<br>Multiplication and Division<br>9: Unitising and coin recognition<br>10: Position and Direction | Fractions<br>11: Time                                                     |
| Year 2    | 1: Numbers 10 to 100<br>2: Calculations within 20<br>3: Fluently add and subtract within 10         | 4: Addition and Subtraction of 2-digit numbers (1)<br>5: Multiplication                              | 6: Division<br>7: Shape<br>8: Addition and Subtraction of 2-digit numbers (2) | 10: Fractions<br>11: Measurement: Time                            | 9. Money<br>13: Multiplication and Division<br>Consolidation and administering of SATs<br>12: Position and Direction | 14: Capacity, Volume and Mass<br>15: Measurement: length<br>Consolidation |

|        | Advent                                                              |                                                                                   | Lent                                                                                                                    |                                                                                         | Pentecost                                                                     |                                                                            |
|--------|---------------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------------------------------------------------|
|        | 1 (7 weeks)                                                         | 2 (8 weeks)                                                                       | 1 (6.5 weeks)                                                                                                           | 2 (5 weeks)                                                                             | 1 (6 weeks)                                                                   | 2 (6 weeks)                                                                |
| Year 3 | 1: Adding and subtracting across 10<br>2: Numbers to 1000           | 2: Numbers to 1000<br>3: Right angles                                             | 4: Manipulating the additive relations and securing mental calculation<br>6: 2 and 4 times tables<br>5: Column addition | 7: Column subtraction<br>6: 8 times table                                               | Column Method consolidation<br>8: Unit fractions<br>9: Non-unit fractions     | 10: Parallel and perpendicular sides in polygons<br>11: Time Consolidation |
| Year 4 | 1: Column Addition and Subtraction<br>2: Numbers to 10,000          | 2: Numbers to 10,000<br>3: Perimeter<br>4: 3,6,9 times tables<br>5: 7 times table | 5: 7 times table<br>6: Multiplicative Relationships                                                                     | 7: Co-ordinates<br>8: Fractions                                                         | 9: Fractions Greater than 1<br>10: Symmetry in 2D shapes<br>11: Time          | Times tables fluency<br>12: Division with remainders<br>Consolidation      |
| Year 5 | Roman Numerals<br>Place Value<br>1: Decimal Fractions<br>2: Money   | 2: Money<br>3: Negative Numbers<br>4: Short Multiplication and division           | 4: Short Multiplication and division<br>5: Area and Scaling<br>6: Calculating with Decimal Fractions                    | 6: Calculating with Decimal Fractions<br>7: Factors, Multiples and Primes               | 7: Factors, Multiples and Primes<br>8: Fractions<br>9: Converting units       | Statistics<br>9: Converting Units<br>10: Angles<br>Statistics              |
| Year 6 | Assessment<br>1: Place Value<br>2: Four operations on whole numbers | 3: Fractions<br>4: Converting units<br>5: Number: Ratio                           | 6: Algebra<br>7: Decimals<br>8: Fractions, Decimals and Percentages                                                     | 9: Perimeter, Area and Volume<br>10: Statistics<br>11: Geometry: Position and Direction | 12: Geometry: Properties of Shape<br>Revision<br>SATS<br>Projects/life skills | Projects/life skills                                                       |