



# Maths Long Term Plan 2024-2025

White Rose Version 3



# Reception

|             | Week 1                                   | Week 2                                   | Week 3  | Week 4  | Week 5 | Week 6   | Week 7 | Week 8                                     | Week 9        | Week 10                               | Week 11 | Week 12                                   |
|-------------|--|--|---|---|--------|--|--------|--|---------------|---------------------------------------|---------|---|
| Autumn term | Getting to know you                      |  | Match, sort and compare<br><a href="#">VIEW</a>           | Free trial<br>Talk about measure and patterns<br><a href="#">VIEW</a> |        | It's me 1, 2, 3<br><a href="#">VIEW</a>          |        | Circles and tri...<br><a href="#">VIEW</a> |               | 1, 2, 3, 4, 5<br><a href="#">VIEW</a> |         | Shapes with 4 ...<br><a href="#">VIEW</a> |
| Spring term | Alive in 5<br><a href="#">VIEW</a>       | Mass and capa...<br><a href="#">VIEW</a> | Growing 6, 7, 8<br><a href="#">VIEW</a>                   | Length, height and time<br><a href="#">VIEW</a>                       |        | Building 9 and 10<br><a href="#">VIEW</a>        |        | Explore 3-D shapes<br><a href="#">VIEW</a> |               |                                       |         |   |
| Summer term | To 20 and beyond<br><a href="#">VIEW</a> | How many now?<br><a href="#">VIEW</a>    | Manipulate, compose and decompose<br><a href="#">VIEW</a> | Sharing and grouping<br><a href="#">VIEW</a>                          |        | Visualise, build and map<br><a href="#">VIEW</a> |        | Make connecti...<br><a href="#">VIEW</a>   | Consolidation |                                       |         |   |

# Year 1

|             | Week 1  | Week 2 | Week 3  | Week 4  | Week 5 | Week 6  | Week 7  | Week 8   | Week 9   | Week 10  | Week 11   | Week 12              |  |
|-------------|---|--------|---|---|--------|---|---|--|--|--|---|----------------------|--|
| Autumn term | <p>Number</p> <hr/> <p><b>Place value</b></p> <p>(within 10)</p> <p><a href="#">VIEW</a></p> <p><i>Free trial</i></p> |        |   |   |        | <p>Number</p> <hr/> <p><b>Addition and subtraction</b></p> <p>(within 10)</p> <p><a href="#">VIEW</a></p> |   |  |  |  | <p>Geometry</p> <hr/> <p><b>Shape</b></p> <p><a href="#">VIEW</a></p> | <p>Consolidation</p> |  |
| Spring term | <p>Number</p> <hr/> <p><b>Place value</b></p> <p>(within 20)</p> <p><a href="#">VIEW</a></p>                          |        | <p>Number</p> <hr/> <p><b>Addition and subtraction</b></p> <p>(within 20)</p> <p><a href="#">VIEW</a></p> |   |        | <p>Number</p> <hr/> <p><b>Place value</b></p> <p>(within 50)</p> <p><a href="#">VIEW</a></p>              |   | <p>Measurement</p> <hr/> <p><b>Length and height</b></p> <p><a href="#">VIEW</a></p> |  | <p>Measurement</p> <hr/> <p><b>Mass and volume</b></p> <p><a href="#">VIEW</a></p> |   |                      |  |
| Summer term | <p>Number</p> <hr/> <p><b>Multiplication and division</b></p> <p><a href="#">VIEW</a></p>                             |        |   | <p>Number</p> <hr/> <p><b>Fractions</b></p> <p><a href="#">VIEW</a></p> |        | <p>Geometry</p> <hr/> <p><b>Position and di...</b></p> <p><a href="#">VIEW</a></p>                        | <p>Number</p> <hr/> <p><b>Place value</b></p> <p>(within 100)</p> <p><a href="#">VIEW</a></p> |  | <p>Measurement</p> <hr/> <p><b>Money</b></p> <p><a href="#">VIEW</a></p> | <p>Measurement</p> <hr/> <p><b>Time</b></p> <p><a href="#">VIEW</a></p>            |   | <p>Consolidation</p> |  |

# Year 2

|             | Week 1   | Week 2 | Week 3  | Week 4  | Week 5   | Week 6 | Week 7   | Week 8 | Week 9  | Week 10 | Week 11              | Week 12 |
|-------------|--|--------|---|---|--|--------|--|--------|---|---------|----------------------|---------|
| Autumn term | <p>Number</p> <hr/> <p><b>Place value</b></p> <p>VIEW</p> <p><i>Free trial</i></p> |        |   |   | <p>Number</p> <hr/> <p><b>Addition and subtraction</b></p> <p>VIEW</p> |        |  |        | <p>Geometry</p> <hr/> <p><b>Shape</b></p> <p>VIEW</p>                             |         |                      |         |
| Spring term | <p>Measurement</p> <hr/> <p><b>Money</b></p> <p>VIEW</p>                           |        | <p>Number</p> <hr/> <p><b>Multiplication and division</b></p> <p>VIEW</p> |   |  |        | <p>Measurement</p> <hr/> <p><b>Length and height</b></p> <p>VIEW</p> |        | <p>Measurement</p> <hr/> <p><b>Mass, capacity and temperature</b></p> <p>VIEW</p> |         |                      |         |
| Summer term | <p>Number</p> <hr/> <p><b>Fractions</b></p> <p>VIEW</p>                            |        |   | <p>Measurement</p> <hr/> <p><b>Time</b></p> <p>VIEW</p> |  |        | <p><b>Statistics</b></p> <p>VIEW</p>                                 |        | <p>Geometry</p> <hr/> <p><b>Position and direction</b></p> <p>VIEW</p>            |         | <p>Consolidation</p> |         |

# Year 3

|             | Week 1  | Week 2 | Week 3   | Week 4  | Week 5  | Week 6  | Week 7 | Week 8  | Week 9 | Week 10                              | Week 11 | Week 12              |
|-------------|---|--------|--|---|---|---|--------|---|--------|--------------------------------------|---------|----------------------|
| Autumn term | <p>Number</p> <p><b>Place value</b></p> <p>VIEW</p>                   |        |  | <p>Number</p> <p><b>Addition and subtraction</b></p> <p>VIEW</p>  |   |   |        | <p>Number</p> <p><b>Multiplication and division A</b></p> <p>VIEW</p> |        |                                      |         |                      |
| Spring term | <p>Number</p> <p><b>Multiplication and division B</b></p> <p>VIEW</p> |        |  | <p>Measurement</p> <p><b>Length and perimeter</b></p> <p>VIEW</p> |   | <p>Number</p> <p><b>Fractions A</b></p> <p>VIEW</p> |        | <p>Measurement</p> <p><b>Mass and capacity</b></p> <p>VIEW</p>        |        |                                      |         |                      |
| Summer term | <p>Number</p> <p><b>Fractions B</b></p> <p>VIEW</p>                   |        | <p>Measurement</p> <p><b>Money</b></p> <p>VIEW</p> |   | <p>Measurement</p> <p><b>Time</b></p> <p>VIEW</p> |   |        | <p>Geometry</p> <p><b>Shape</b></p> <p>VIEW</p>                       |        | <p><b>Statistics</b></p> <p>VIEW</p> |         | <p>Consolidation</p> |

# Year 4

|             | Week 1  | Week 2  | Week 3   | Week 4   | Week 5  | Week 6               | Week 7   | Week 8   | Week 9  | Week 10   | Week 11 | Week 12              |  |
|-------------|---|---|--|--|---|----------------------|--|--|---|---|---------|----------------------|--|
| Autumn term | <p>Number</p> <hr/> <p>Place value</p> <p><i>Free trial</i></p> <p>VIEW</p> |   |  |  | <p>Number</p> <hr/> <p>Addition and subtraction</p> <p>VIEW</p> |                      | <p>Measurement</p> <hr/> <p>Area</p> <p>VIEW</p> | <p>Number</p> <hr/> <p>Multiplication and division A</p> <p>VIEW</p> |   |   |         | <p>Consolidation</p> |  |
| Spring term | <p>Number</p> <hr/> <p>Multiplication and division B</p> <p>VIEW</p>        |   | <p>Measurement</p> <hr/> <p>Length and perimeter</p> <p>VIEW</p> |  | <p>Number</p> <hr/> <p>Fractions</p> <p>VIEW</p>                |                      |  |  | <p>Number</p> <hr/> <p>Decimals A</p> <p>VIEW</p> |   |         |                      |  |
| Summer term | <p>Number</p> <hr/> <p>Decimals B</p> <p>VIEW</p>                           | <p>Measurement</p> <hr/> <p>Money</p> <p>VIEW</p> |  | <p>Measurement</p> <hr/> <p>Time</p> <p>VIEW</p> |   | <p>Consolidation</p> | <p>Geometry</p> <hr/> <p>Shape</p> <p>VIEW</p>   |  | <p>Statistics</p> <hr/> <p>VIEW</p>               | <p>Geometry</p> <hr/> <p>Position and direction</p> <p>VIEW</p> |         |                      |  |

# Year 5

|             | Week 1   | Week 2 | Week 3 | Week 4   | Week 5 | Week 6  | Week 7 | Week 8  | Week 9  | Week 10  | Week 11   | Week 12 |
|-------------|--|--------|--------|--|--------|---|--------|---|---|--|---|---------|
| Autumn term | <p>Number</p> <hr/> <p><b>Place value</b></p> <p><a href="#">VIEW</a></p> <p><i>Free trial</i></p> |        |        | <p>Number</p> <hr/> <p><b>Addition and subtraction</b></p> <p><a href="#">VIEW</a></p> |        | <p>Number</p> <hr/> <p><b>Multiplication and division A</b></p> <p><a href="#">VIEW</a></p> |        |   | <p>Number</p> <hr/> <p><b>Fractions A</b></p> <p><a href="#">VIEW</a></p>           |  |   |         |
| Spring term | <p>Number</p> <hr/> <p><b>Multiplication and division B</b></p> <p><a href="#">VIEW</a></p>        |        |        | <p>Number</p> <hr/> <p><b>Fractions B</b></p> <p><a href="#">VIEW</a></p>              |        | <p>Number</p> <hr/> <p><b>Decimals and percentages</b></p> <p><a href="#">VIEW</a></p>      |        | <p>Measurement</p> <hr/> <p><b>Perimeter and area</b></p> <p><a href="#">VIEW</a></p> |   | <p><b>Statistics</b></p> <p><a href="#">VIEW</a></p> |   |         |
| Summer term | <p>Geometry</p> <hr/> <p><b>Shape</b></p> <p><a href="#">VIEW</a></p>                              |        |        | <p>Geometry</p> <hr/> <p><b>Position and direction</b></p> <p><a href="#">VIEW</a></p> |        | <p>Number</p> <hr/> <p><b>Decimals</b></p> <p><a href="#">VIEW</a></p>                      |        | <p>Number</p> <hr/> <p><b>Negative num...</b></p> <p><a href="#">VIEW</a></p>         | <p>Measurement</p> <hr/> <p><b>Converting units</b></p> <p><a href="#">VIEW</a></p> |  | <p>Measurement</p> <hr/> <p><b>Volume</b></p> <p><a href="#">VIEW</a></p> |         |

# Year 6

|             | Week 1                                       | Week 2                                   | Week 3  | Week 4                                    | Week 5  | Week 6   | Week 7                                       | Week 8   | Week 9                                       | Week 10                       | Week 11  | Week 12 |
|-------------|--|--|---|---|---|--|--|--|--|-------------------------------|--|---------|
| Autumn term | <p>Number</p> <p>Place value</p> <p>VIEW</p> | <p>Free trial</p>                        | <p>Number</p> <p>Addition, subtraction, multiplication and division</p> <p>VIEW</p> |   |   |  | <p>Number</p> <p>Fractions A</p> <p>VIEW</p> |  | <p>Number</p> <p>Fractions B</p> <p>VIEW</p> |                               | <p>Measurement</p> <p>Converting units</p> <p>VIEW</p> |         |
| Spring term | <p>Number</p> <p>Ratio</p> <p>VIEW</p>       | <p>Number</p> <p>Algebra</p> <p>VIEW</p> |   | <p>Number</p> <p>Decimals</p> <p>VIEW</p> |   | <p>Number</p> <p>Fractions, decimals and percentages</p> <p>VIEW</p> |  | <p>Measurement</p> <p>Area, perimeter and volume</p> <p>VIEW</p> |  | <p>Statistics</p> <p>VIEW</p> |  |         |
| Summer term | <p>Geometry</p> <p>Shape</p> <p>VIEW</p>     |  | <p>Geometry</p> <p>Position and di...</p> <p>VIEW</p>                               |   | <p>Themed projects, consolidation and problem solving</p> <p>VIEW</p> |  |  |  |  |                               |  |         |