



# Occold Primary School: Maths Long Term Plan

## 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 | Getting to know you      |                           | Match, sort and compare<br><small>Free trial</small><br>VIEW |        | Talk about measure and patterns<br>VIEW |        | It's me 1, 2, 3<br>VIEW          |        | Circles and triangles<br>VIEW | 1, 2, 3, 4, 5<br>VIEW |               | Shapes with 4 sides<br>VIEW |
| Spring | Alive in 5<br>VIEW       | Mass and capacity<br>VIEW | Growing 6, 7, 8<br>VIEW                                      |        | Length, height and time<br>VIEW         |        | Building 9 and 10<br>VIEW        |        | Explore 3-D shapes<br>VIEW    |                       |               |                             |
| Summer | To 20 and beyond<br>VIEW | How many now?<br>VIEW     | Manipulate, compose and decompose<br>VIEW                    |        | Sharing and grouping<br>VIEW            |        | Visualise, build and map<br>VIEW |        | Make connections<br>VIEW      |                       | Consolidation |                             |



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## 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 | <div>Number</div> <div>Place value (within 10)</div> <div>VIEW</div>     |                                                                                   |                                                                |                                                                       |                                                                      | <div>Number</div> <div>Addition and subtraction (within 10)</div> <div>VIEW</div> |                                                                   |        |        |         | <div>Geometry<br/>Shape</div> <div>VIEW</div> | Consolidation |
| Spring | <div>Number</div> <div>Place value (within 20)</div> <div>VIEW</div>     | <div>Number</div> <div>Addition and subtraction (within 20)</div> <div>VIEW</div> |                                                                |                                                                       | <div>Number</div> <div>Place value (within 50)</div> <div>VIEW</div> | <div>Measurement</div> <div>Length and height</div> <div>VIEW</div>               | <div>Measurement</div> <div>Mass and volume</div> <div>VIEW</div> |        |        |         |                                               |               |
| Summer | <div>Number</div> <div>Multiplication and division</div> <div>VIEW</div> | <div>Number</div> <div>Fractions</div> <div>VIEW</div>                            | <div>Geometry<br/>Position and direction</div> <div>VIEW</div> | <div>Number</div> <div>Place value (within 100)</div> <div>VIEW</div> | <div>Measurement<br/>Money</div> <div>VIEW</div>                     | <div>Measurement</div> <div>Time</div> <div>VIEW</div>                            | Consolidation                                                     |        |        |         |                                               |               |



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## 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 | <div>Number</div> <div>Place value</div> <div>VIEW</div> |        |                                                                          |                                                        | <div>Number</div> <div>Addition and subtraction</div> <div>VIEW</div> |        |                                       |                                                                     | <div>Geometry</div> <div>Shape</div> <div>VIEW</div>                  |                                                                                  |                          |         |
| Spring | <div>Measurement</div> <div>Money</div> <div>VIEW</div>  |        | <div>Number</div> <div>Multiplication and division</div> <div>VIEW</div> |                                                        |                                                                       |        |                                       | <div>Measurement</div> <div>Length and height</div> <div>VIEW</div> |                                                                       | <div>Measurement</div> <div>Mass, capacity and temperature</div> <div>VIEW</div> |                          |         |
| Summer | <div>Number</div> <div>Fractions</div> <div>VIEW</div>   |        |                                                                          | <div>Measurement</div> <div>Time</div> <div>VIEW</div> |                                                                       |        | <div>Statistics</div> <div>VIEW</div> |                                                                     | <div>Geometry</div> <div>Position and direction</div> <div>VIEW</div> |                                                                                  | <div>Consolidation</div> |         |



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## Year 3 & 4 (White Rose Mixed Age planning)

|        | 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 | <div><div>Number</div><div>Place value</div><div>Free trial</div><div>VIEW</div></div> |                                                                |                                                                                 |        | <div><div>Number</div><div>Addition and subtraction</div><div>VIEW</div></div> |                                                               |        | <div><div>Number</div><div>Multiplication and division A</div><div>VIEW</div></div> |                                                 | <div><div>Measurement</div><div>Area</div><div>VIEW</div></div>   |         |         |
| Spring | <div><div>Number</div><div>Multiplication and division B</div><div>VIEW</div></div>    |                                                                | <div><div>Measurement</div><div>Length and perimeter</div><div>VIEW</div></div> |        | <div><div>Number</div><div>Fractions A</div><div>VIEW</div></div>              |                                                               |        | <div><div>Measurement</div><div>Mass and capacity</div><div>VIEW</div></div>        |                                                 | <div><div>Number</div><div>Fractions B</div><div>VIEW</div></div> |         |         |
| Summer | <div><div>Measurement</div><div>Time</div><div>VIEW</div></div>                        | <div><div>Number</div><div>Decimals</div><div>VIEW</div></div> |                                                                                 |        | <div><div>Measurement</div><div>Money</div><div>VIEW</div></div>               | <div><div>Geometry</div><div>Shape</div><div>VIEW</div></div> |        | <div><div>Geometry</div><div>Position and direction</div><div>VIEW</div></div>      | <div><div>Statistics</div><div>VIEW</div></div> |                                                                   |         |         |



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## Year 5 & 6 (White Rose Mixed Age planning)

|        | 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 | Number<br><b>Place value</b><br><a href="#">VIEW</a>                             |                                                      | Free trial<br>Number<br><b>Addition and subtraction</b><br><a href="#">VIEW</a> | Number<br><b>Multiplication and division A</b><br><a href="#">VIEW</a>   |        |        | Number<br><b>Fractions A</b><br><a href="#">VIEW</a> |        |        |         | Number<br><b>Multiplication and division B</b><br><a href="#">VIEW</a>       |         |
| Spring | Number<br><b>Multiplication and division B continued</b><br><a href="#">VIEW</a> | Number<br><b>Fractions B</b><br><a href="#">VIEW</a> | Number<br><b>Decimals A</b><br><a href="#">VIEW</a>                             | Measurement<br><b>Area, perimeter and volume</b><br><a href="#">VIEW</a> |        |        | Number<br><b>Decimals B</b><br><a href="#">VIEW</a>  |        |        |         | Number<br><b>Fractions, decimals and percentages</b><br><a href="#">VIEW</a> |         |
| Summer | <b>Ratio</b><br><a href="#">VIEW</a>                                             | <b>Algebra</b><br><a href="#">VIEW</a>               | Geometry<br><b>Shape</b><br><a href="#">VIEW</a>                                | Geometry<br><b>Position and direction</b><br><a href="#">VIEW</a>        |        |        | <b>Statistics</b><br><a href="#">VIEW</a>            |        |        |         | Measurement<br><b>Converting units</b><br><a href="#">VIEW</a>               |         |