

# Maths Curriculum Coverage in Reception

Overview with suggested weekly timings. Block titles are clear and show progress through number and spatial reasoning.

Early blocks focus on use of provision to support key early maths and routines.

The first 2 weeks are for you to get to know children, develop routines and give you the flexibility to complete baseline assessments.

**Yearly overview**

The yearly overview provides suggested timings for each block of learning, which can be adapted to suit different term dates or other requirements.

|        | 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 |                                   | Talk about measure and patterns |                         | It's me 1, 2, 3 |                          | Circles and triangles | 1, 2, 3, 4, 5      |               | Shapes with 4 sides |
| Spring | Alive in 5          |        | Mass and capacity       | Growing 6, 7, 8                   |                                 | Length, height and time |                 | Building 9 and 10        |                       | Explore 3-D shapes |               |                     |
| Summer | To 20 and beyond    |        | How many now?           | Manipulate, compose and decompose |                                 | Sharing and grouping    |                 | Visualise, build and map |                       | Make connections   | Consolidation |                     |

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Consolidation weeks allow for a degree of flexibility in the suggested block lengths or to consolidate learning based on the needs of your children.

Content is consolidated so all concepts are explicitly taught before assessment for ELG.

Subitising is taught both perceptually and conceptually through the blocks. Concepts such as doubling and 1 more / 1 less is focused on in the progression of the numbers.

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

## Maths Curriculum Coverage in 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 | Number<br><b>Place value</b> |                                              |        |                            | Number<br><b>Addition and subtraction</b> |        |            |                                         | Geometry<br><b>Shape</b>                             |         |               |         |
| Spring | Measurement<br><b>Money</b>  | Number<br><b>Multiplication and division</b> |        |                            |                                           |        |            | Measurement<br><b>Length and height</b> | Measurement<br><b>Mass, capacity and temperature</b> |         |               |         |
| Summer | Number<br><b>Fractions</b>   |                                              |        | Measurement<br><b>Time</b> |                                           |        | Statistics |                                         | Geometry<br><b>Position and direction</b>            |         | Consolidation |         |

## Maths Curriculum Coverage in 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 | Number<br><b>Place value</b>                   |        |                             | Number<br><b>Addition and subtraction</b>  |                            |        |                              | Number<br><b>Multiplication and division A</b> |                                         |            |         |               |
| Spring | Number<br><b>Multiplication and division B</b> |        |                             | Measurement<br><b>Length and perimeter</b> |                            |        | Number<br><b>Fractions A</b> |                                                | Measurement<br><b>Mass and capacity</b> |            |         |               |
| Summer | Number<br><b>Fractions B</b>                   |        | Measurement<br><b>Money</b> |                                            | Measurement<br><b>Time</b> |        |                              | Geometry<br><b>Shape</b>                       |                                         | Statistics |         | Consolidation |

## Maths Curriculum Coverage in 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 | Number<br><b>Place value</b>                   |                             |        |                                            | Number<br><b>Addition and subtraction</b> |                            |                          | Measurement<br><b>Area</b> | Number<br><b>Multiplication and division A</b> |                             |                                           | Consolidation |
| Spring | Number<br><b>Multiplication and division B</b> |                             |        | Measurement<br><b>Length and perimeter</b> |                                           | Number<br><b>Fractions</b> |                          |                            |                                                | Number<br><b>Decimals A</b> |                                           |               |
| Summer | Number<br><b>Decimals B</b>                    | Measurement<br><b>Money</b> |        | Measurement<br><b>Time</b>                 |                                           | Consolidation              | Geometry<br><b>Shape</b> |                            | Statistics                                     |                             | Geometry<br><b>Position and direction</b> |               |

## Maths Curriculum Coverage in 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 | Number<br><b>Place value</b>                   |        |        | Number<br><b>Addition and subtraction</b> |        | Number<br><b>Multiplication and division A</b> |        |        | Number<br><b>Fractions A</b>             |                                        |                   |                              |
| Spring | Number<br><b>Multiplication and division B</b> |        |        | Number<br><b>Fractions B</b>              |        | Number<br><b>Decimals and percentages</b>      |        |        | Measurement<br><b>Perimeter and area</b> |                                        | <b>Statistics</b> |                              |
| Summer | Geometry<br><b>Shape</b>                       |        |        | Geometry<br><b>Position and direction</b> |        | Number<br><b>Decimals</b>                      |        |        | Number<br><b>Negative numbers</b>        | Measurement<br><b>Converting units</b> |                   | Measurement<br><b>Volume</b> |

## Maths Curriculum Coverage in 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 | Number<br><b>Place value</b> |        | Number<br><b>Addition, subtraction, multiplication and division</b> |                                           |                                                    |        |                                                      | Number<br><b>Fractions A</b> |                                                  | Number<br><b>Fractions B</b> |                   | Measurement<br><b>Converting units</b> |
| Spring | <b>Ratio</b>                 |        | <b>Algebra</b>                                                      |                                           | Number<br><b>Decimals</b>                          |        | Number<br><b>Fractions, decimals and percentages</b> |                              | Measurement<br><b>Area, perimeter and volume</b> |                              | <b>Statistics</b> |                                        |
| Summer | Geometry<br><b>Shape</b>     |        |                                                                     | Geometry<br><b>Position and direction</b> | Themed projects, consolidation and problem solving |        |                                                      |                              |                                                  |                              |                   |                                        |