



Church Preen Primary School Mathematics Overview September 2023

We follow White Rose Maths programme of study in response to the demands of the National curriculum in England programmes of study.

EYFS

| EYFS | 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 | | Sort and Compare | | Measure and Patterns | | 1,2,3 | | Circles and Triangles | 4,5 | | Shapes with 4 sides |
| Spring | Alive in 5 | | Mass and Capacity | Growing 6, 7, 8 | | Length, Height and Time | | Building 9, 10 | | Explore 3-D shapes | | |
| Summer | To 20 and beyond | | How many now? | Manipulate, compose and decompose | | Sharing and Grouping | | Visualise and Build | | Make Connections | | |

Key Stage 1

| 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 | Place Value Within 10 | | | | | | Addition and Subtraction within 10 | | | | Geometry: Shape | Consolidation |
| Spring | Place Value Within 20 | | | Addition and Subtraction Within 20 | | | Place Value Within 50 | | Length and Height | | Mass and Volume | |
| Summer | Multiplication and Division | | | Fractions | | Geometry: Position and Direction | Place Value within 100 | | Measures: Money | Time | | Consolidation |



| 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 |
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| Autumn | Place Value | | | | | Addition and Subtraction | | | | Geometry: Shape | | |
| Spring | Money | | Multiplication and Division | | | | | Length and Height | | Mass, Capacity and Temperature | | |
| Summer | Fractions | | | Time | | | Statistics | | Position and Direction | | Consolidation | |

Key Stage 2

| Year 3/4 | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
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| Autumn3 | Place Value | | | | Addition and Subtraction | | | | Multiplication and Division | | | |
| Autumn4 | Place Value | | | | Addition and Subtraction | | | | Multiplication and Division | | | |
| Spring3 | Multiplication and Division | | Length, Perimeter and Area | | Fractions | | | | Mass and Capacity | | Consolidation | |
| Spring4 | Multiplication and Division | | Length, Perimeter and Area | | Fractions | | | | Decimals | | Consolidation | |
| Summer3 | Decimals | | | Statistics | | Time | | Properties of Shape | | | Consolidation | |



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| Summer4 | Decimals | Statistics | Time | Position and Direction | Consolidation |
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| Year 5/6 | Week 1 | Week 2 | Week 3 | Week 4 | Week 5 | Week 6 | Week 7 | Week 8 | Week 9 | Week 10 | Week 11 | Week 12 |
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| Autumn5 | Place Value | | | Addition and Subtraction | | Multiplication and Division | | | Fractions A | | | |
| Autumn6 | Place Value | | Four Operations | | | | | Fractions A | | Fractions B | | Converting Units |
| Spring5 | Multiplication and Division | | | Fractions B | | Decimals and Percentages | | | Perimeter and Area | | Statistics | |
| Spring6 | Ratio | | Algebra | | Decimals | | F.D.P. | | Area, Perimeter and Volume | | Statistics | |
| Summer5 | Shape | | | Position and Direction | | Decimals | | | Negative Numbers | Converting Units | | Measures: Volume |
| Summer6 | Shape | | | Position and Direction | Themed Projects, Consolidation and Problem Solving | | | | | | | |