St Mary's Horsforth Catholic Voluntary Academy Long term plan for Maths 2023-24



| | Autumn term | | Spring term | | Summer term | |
|-----------|---|---|---|--|---|--|
| Reception | Weeks 1-2 Getting to know you Weeks 3-4 Match, sort and compare Weeks 5-6 Talk about measure and patterns | Weeks 6-8 It's me 1, 2, 3 Week 9 Circles and triangles Weeks 10-11 1, 2, 3, 4, 5 Week 12 Shapes with 4 sides | Weeks 1-2 Alive in 5 Week 3 Mass and capacity Weeks 4-5 Growing 6, 7, 8 Weeks 6-7 Length, height and time | Weeks 8-10 Building 9 and 10 Weeks 11-12 Explore 3D shapes | Weeks 1-2 To 20 and beyond Week 3 How many now? Weeks 4-5 Manipulate, compose and decompose | Weeks 6-7 Sharing and grouping Weeks 8-10 Visualise, build and map Weeks 11-12 Make connections and consolidate |
| Year 1 | Weeks 1-5 Number: Place Value to 10 Weeks 6-10 Number: Addition and Subtraction within 10 | Weeks 6-10 Number: Addition and Subtraction within 10 Week 11 Geometry: Shape | Weeks 1-3 Number: Place Value within 20 Weeks 4-6 Number: Addition and subtraction within 20 | Weeks 7-8 Number: Place value within 50 Weeks 9-10 Measurement: Length and height Weeks 11-12 Measurement: Mass and volume | Weeks 1-3 Multiplication and Division Weeks 4-5 Number: Fractions Week 6 Geometry: Position and direction | Weeks 7-8 Number: Place value within 100 Week 9 Measurement: Money Weeks 10-12 Measurement: Time and consolidation |
| Year 2 | Weeks 1-4 Number: Place Value (numbers up to 100) Weeks 5-9 Number: Addition and Subtraction | Weeks 5-9 Number: Addition and Subtraction Weeks 10-12 Geometry: Properties of Shapes | Weeks 1-2 Measurement: Money Weeks 3-7 Number: Multiplication and Division Number: Multiplication and Division | Weeks 8-9 Measurement: Length and Height Weeks 10-12 Measurement: Mass, Capacity and Temperature | Weeks 1-3 Number: Fractions Weeks 4-6 Measurement: Time Weeks 7-8 Statistics | Weeks 9-10 Geometry: Position and direction Weeks 11-12 Consolidation |

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| Year 3 | Weeks 1-3 Number: Place Value (numbers to 1,000) Weeks 4-8 Number: Addition and Subtraction | Weeks 9-12 Number: Multiplication and Division | Weeks 1-3 Number: Multiplication and Division Weeks 4-6 Measurement: Length and Perimeter | Weeks 7-9 Number: Fractions Weeks 10-12 Measurement: Mass and Capacity | Weeks 1-2 Number: Fractions Weeks 3-4 Measurement: Money Weeks 5-7 Measurement: Time | Weeks 8-9 Geometry: Properties of Shape Weeks 10-11 Statistics |
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| Year 4 | Weeks 1-4 Number: Place Value (numbers to 100,000) Weeks 5-7 Number: Addition and Subtraction | Week 8 Measurement: Area Weeks 9-11 Number: Multiplication and Division | Weeks 1-3 Number: Multiplication and Division Weeks 4-5 Measurement: Length and Perimeter | Weeks 6-9 Number: Fractions Weeks 10-12 Number: Decimals | Weeks 1-2 Number: Decimals Weeks 3-4 Measurement: Money Weeks 5-6 Measurement: Time | Weeks 7-9 Geometry: Properties of Shape Week 10 Statistics Weeks 11-12 Geometry: Position and Direction |
| Year 5 | Weeks 1-3 Number: Place Value (numbers to 1,000,000) Weeks 4-5 Number: Addition and Subtraction Weeks 6-8 Number: Multiplication and Division | Weeks 6-8 Number: Multiplication and Division Weeks 9-12 Number: Fractions A | Weeks 1-3 Number: Multiplication and Division Weeks 4-5 Number: Fractions B | Weeks 6-8 Number: Decimals and Percentages Weeks 9-10 Measurement: Perimeter and Area Weeks 11-12 Statistics | Weeks 1-3 Geometry: Properties of Shape Weeks 4-5 Geometry: Position and Direction Weeks 6-8 Number: Decimals | Week 9 Number: Negative Numbers Weeks 10-11 Measurement: Converting Units Week 12 Measurement: Volume |

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| Weeks 1-2 Number: Place Value (number: to 10,000,000) Year 6 Weeks 3-7 Number: Addition, Subtraction, Multiplication an Division | Weeks 8-11 Number: Fractions Week 12 Measurement: Converting units | Weeks 1-2 Number: Ratio Weeks 3-4 Number: Algebra Weeks 5-6 Number: Decimals | Weeks 7-8 Number: Fractions, Decimals, Percentages Weeks 9-10 Measurement: Perimeter, Area and Volume Weeks 11-12 Statistics | Weeks 1-3 Geometry: Properties of shape Week 4 Geometry: Position and direction Revision | Calculator Work Project Work and Consolidation |
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