

**The King's C of E Primary School MATHS OVERVIEW**

|  | <b>Autumn 1</b>   | <b>Autumn 2</b>  | <b>Spring 1</b>   | <b>Spring 2</b>   | <b>Summer 1</b>   | <b>Summer 2</b>  |
|--|---|--|---|---|---|--|
| <b>EYFS</b><br><br>N: Number<br>MSS: Measure, shape and spatial thinking | <b>Getting to know you</b><br>Settling in<br>Key times of day<br>Positional language<br><b>Just like me!</b><br>Match and sort (N)<br>Compare amounts (N)<br>Compare size, mass and capacity (MSS)<br>Exploring pattern (MSS) | <b>It's me 1, 2, 3</b><br>Representing, comparing and composing 1, 2 and 3 (N)<br>Circles and triangles (MSS)<br>Positional language (MSS)<br><b>Light and dark</b><br>Representing number to 5 (N)<br>One more or less (N)<br>Shapes with 4 sides (MSS)<br>Time (MSS) | <b>Alive in 5!</b><br>Introducing zero (N)<br>Comparing numbers to 5 (N)<br>Composition of 4 and 5 (N)<br>Compare mass and capacity (MSS)<br><b>Growing 6. 7. 8</b><br>6, 7 and 8 (N)<br>Combining two amounts (N)<br>Making pairs (N)<br>Length and height (MSS)<br>Time (MSS) | <b>Building 9 and 10</b><br>Counting to 9 and 10 (N)<br>Comparing numbers to 10 (N)<br>Bonds to 10 (N)<br>3D shapes (MSS)<br>Spatial awareness (MSS)<br>Patterns (MSS)<br><br>Consolidation | <b>To 20 and beyond</b><br>Build numbers beyond 10 (N)<br>Count patterns beyond 10 (N)<br>Spatial reasoning (MSS)<br>Match, rotate, manipulate (MSS)<br><b>First, then, now</b><br>Adding more (N)<br>Taking away (N)<br>Spatial reasoning (MSS)<br>Compose and decompose (MSS) | <b>Find my pattern</b><br>Doubling (N)<br>Sharing and grouping (N)<br>Even and odd (N)<br>Spatial reasoning (MSS)<br>Visualise and build (MSS)<br><b>On the move</b><br>Deepening understanding (N)<br>Patterns and relationship (N)<br>Spatial mapping (MSS)<br>Mapping (MSS) |
| <b>YEAR ONE</b>  | Number: Place value (within 10)   | Number: Addition and subtraction (within 10)<br>Geometry: Shape  | Number: Place value (within 20)<br>Number: Addition and subtraction (within 20)   | Number: Place value (within 50)<br>Measurement: Length and height<br>Measurement: Mass and volume   | Number: Multiplication and division<br>Number: Fractions<br>Geometry: Position and direction  | Number: Place value (within 100)<br>Measurement: Money<br>Measurement: Time  |
| <b>YEAR TWO</b>  | Number: Place value<br>Number: Addition and subtraction   | Number: Addition and subtraction<br>Geometry: Shape  | Measurement: Money<br>Number: Multiplication and division   | Measurement: Length and height<br>Measurement: Mass, capacity and temperature   | Number: Fractions<br>Measurement: Time  | Statistics<br>Geometry: Position and direction   |
| <b>YEAR THREE</b>  | Number: Place Value<br>Number: Addition and subtraction   | Number: Addition and subtraction<br>Number: Multiplication and division  | Number: Multiplication and division<br>Measurement: length and perimeter  | Number: Fractions<br>Measurement: mass and capacity   | Number: Fractions<br>Measurement: Money   | Measurement: Time<br>Geometry: Shape<br>Statistics   |
| <b>YEAR FOUR</b>   | Number: Place Value<br>Number: Addition and subtraction   | Number: Addition and subtraction<br>Measurement: Area<br>Number: Multiplication and division   | Number: Multiplication and division<br>Measurement: Length and perimeter<br>Number: Fractions   | Number: Fractions<br>Number Decimals  | Number: Decimals<br>Measurement: Money<br>Measurement: Time   | Geometry: Shape<br>Statistics<br>Geometry: Position and direction  |
| <b>YEAR FIVE</b>   | Number: Place value<br>Number: Addition and subtraction   | Number: Multiplication and division<br>Number: Fractions   | Number: Multiplication and division<br>Number: Fractions  | Number: Decimals and percentages<br>Measurement: perimeter and area<br>Statistics   | Geometry: Shape<br>Geometry: Position and direction<br>Number: Decimals   | Number: Decimals<br>Number: Negative numbers<br>Measurement: Converting units<br>Measurement: Volume   |
| <b>YEAR SIX</b>  | Number: Place value<br>Number: Addition, subtraction, multiplication and division   | Number: Fractions<br>Measurement: Converting units   | Number: Ratio<br>Number: Algebra<br>Number: Decimals  | Number: Fractions, decimals and percentages<br>Measurement: Area, perimeter and volume<br>Statistics  | Geometry: Shape<br>Geometry: Position and direction   | Maths project, reasoning, problem solving  |