## Maths Quervien

|  | Advent | Lent | Pentecost |
| :---: | :---: | :---: | :---: |
| Nursery | Number: Introduction to number (numbers to 5) <br> Numerical Patterns: Introduction to counting (within 5). <br> Shape, Space and Measure: Patterns around them, comparing objects, length, sequencing events. | Number: Reciting numbers to 10, numerals 1 and 2, subitising to 2 , counting up to 3 . <br> Numerical Pattern: Identifying 'more' and 'fewer'. <br> Shape, Space and Measure: Prepositional language, routes around school, patterns and 2-D/3-D blocks. | Number: Recite numbers beyond 10, numerals 3 and 4 , ordering to 5 , subitising 3 . <br> Numerical Pattern: Identifying 'more' and 'fewer' linking to amounts. <br> Shape, Space and Measure: Noticing mistakes and correcting patterns, capacity. |
| Reception | Number: Match, sort and compare amounts. Representing and comparing 1,2 and 3. Composition of number 1,2 and 3. <br> Shape/Measure: Compare size, mass and capacity, explore patterns. Circle and triangle; positional language. | Number: Representing numbers to 5; One more and one less. Introducing zero; Comparing numbers to 5 ; Composition of 4 and 5. <br> Shape/Measure: Shapes with four sides; Time. Compare mass and capacity. | Number: 6, 7 and 8; Combing 2 amounts; Making pairs. Counting to 9 and 10; Comparing numbers to 10; Bonds to 10 . <br> Shape/Measure: Length and height; Time. 3D shapes; Spatial awareness; Patterns. |
| Year 1 | Number: Place Value (within 10) <br> Number: Addition and Subtract (within 10) <br> Geometry: Shape | Number: Place Value (within 20) <br> Number: Addition and Subtract (within 10) <br> 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 <br> Number: Place value (within 100) <br> Measurement: Money \& Time |
| Year 2 | Number: Place Value <br> Number: Addition and Subtract <br> Geometry: Shape | Measurement: Money <br> Number: Multiplication and Division <br> Measurement: Length and Height <br> Measurement: Mass, Capacity and Temperature | Number: Fractions <br> Measurement: Time <br> Statistics <br> Geometry: Position and Direction |
| Year 3 | Number: Place Value <br> Number: Addition and Subtract <br> Number: Multiplication and Division | Number: Multiplication and Division Measurement: Length and Perimeter <br> Number: Fractions | Number: Fractions <br> Measurement: Money <br> Measurement: Time |

## Maths Ouerwien

|  |  | Measurement: Mass and Capacity | Geometry: Shape <br> Statistics |
| :---: | :---: | :---: | :---: |
| Year 4 | Number: Place Value <br> Number: Addition and Subtract <br> Measurement: Area <br> Number: Multiplication and Division | Number: Multiplication and Division <br> Measurement: Length and Perimeter <br> Number: Fractions <br> Number: Decimals | Number: Decimals <br> Measurement: Money <br> Measurement: Time <br> Geometry: Shape <br> Statistics <br> Geometry: Position and Direction |
| Year 5 | Number: Place Value <br> Number: Addition and Subtract <br> Number: Multiplication and Division <br> Number: Fractions | Number: Multiplication and Division <br> Number: Fractions <br> Number: Decimals \& Percentages <br> Measurement: Area and Perimeter <br> Statistics | Geometry: Shape <br> Geometry: Position and Direction <br> Number: Decimals <br> Number: Negative Numbers <br> Measurement: Converting Units <br> Measurement: Volume |
| Year 6 | Number: Place Value <br> Number: Four Operations <br> Number: Fractions <br> Measurement: Converting Units | Number: Ratio <br> Number: Algebra <br> Number: Decimals <br> Number: Fractions, Decimals and percentages <br> Measurement: Area, Perimeter and Volume <br> Statistics | Geometry: Shape <br> Geometry: Position and Direction |

