St Stephen’s C of E Primary School

School Overview

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| Year Group | Autumn 1 | Autumn 2 | Spring 1 | Spring 2 | Summer 1 | Summer 2 |
| Nursery | Colours  Matching items  Sorting items  Noticing items  Familiar route  Positional language  Sequence of events | Groups of up to 3 objects  Number for each item in order 1-5  Count Small amount  of objects  Compare quantities | Number recognition 1-3  Recite numbers past 5  Count small amount of objects  Compare quantities  Positional language  Explore 2D and 3D shapes  Sorting items  Sequence of events  Familiar route | Comparisons of length, weight, size and capacity  Groups of up to 4 objects  Count small amount of objects  Compare quantities | Positional language  Noticing and creating patterns  Comparisons of length, weight, size  and capacity  Sequence of events  Familiar Routes | Groups of up to 5 objects  Count small  amount of objects  Compare quantities  Explore 2D and 3D shapes  Comparisons of length, weight, size and capacity |
| Reception | Baseline  **Number (NCTEM)**  Subitising  Cardinality, counting and ordinality  Composition  Comparison  **Measurement**  Compare size, mass capacity | **Number (NCTEM)**  Subitising  Cardinality, counting and ordinality  Composition  Comparison  **Shape and pattern**  Circles  Triangles  Shapes with 4 sides  Border patterns  **Measurement**  Time | **Number (NCTEM)**  Subitising  Cardinality, counting and ordinality  Composition  Comparison  **Shape & Pattern**  Matching, sorting & comparing shapes  Properties of regular & irregular 2D shapes  Properties of 3D shapes  Spatial patterns and subitising | **Number (NCTEM)**  Subitising  Cardinality, counting and ordinality  Composition  Comparison  **Shape & Pattern**  Matching, sorting & comparing shapes  Properties of regular & irregular 2D shapes  Properties of 3D shapes  Spatial patterns and subitising | **Number** **(NCTEM)**  Subitising  Cardinality, counting and ordinality  Composition  Comparison  **Shape and pattern**  Properties of regular & irregular 2D shapes  Properties of 3D shapes  Growing patterns  **Spatial Thinking**  Spatial reasoning | **Number (NCTEM)**  Subitising  Cardinality, counting and ordinality  Composition  Comparison  **Measurement**  Comparing mass, size, capacity  **Spatial Thinking**  Spatial reasoning |
| Year 1 | **Number**  Place value  ( within 10 ) | **Number**  Addition and subtraction  ( within 10 )  **Geometry**  Shape | **Number**  Place value  ( within 20 )  **Number**  Addition and subtraction  ( within 20 ) | **Number**  Place value  ( within 50 )  **Measurement**  Length and Height  **Measurement**  Mass and Volume | **Number**  Multiplication and Division  **Number**  Fractions  **Geometry**  Position and Direction | **Number**  Place value  ( within 100 )  **Measurement**  Money  **Measurement**  Time |
| Year 2 | **Number**  Place value | **Number**  Addition and subtraction  **Geometry**  Shape | **Measurement**  Money  **Number**  Multiplication and Division | **Measurement**  Length and Height  **Measurement**  Mass, capacity and Temperature | **Number**  Fractions  **Measurement**  Time | **Statistics**  **Geometry**  Position and Direction |
| Year 3 | **Number**  Place value  **Number**  Addition and subtraction | **Number**  Addition and subtraction  **Number**  Multiplication and Division | **Number**  Multiplication and Division  **Measurement**  Length and Perimeter | **Number**  Fractions  **Measurement**  Mass and Capacity | **Number**  Fractions  **Measurement**  Money and Time | **Geometry**  Shape  **Statistics** |
| Year 4 | **Number**  Place value  **Number**  Addition and subtraction | **Measurement**  Area  **Number**  Multiplication and Division | **Number**  Multiplication and Division  **Measurement**  Length and Perimeter | **Number**  Fractions  **Measurement**  Mass and Capacity | **Number**  Fractions  **Number**  Decimals | **Geometry**  Shape  **Statistics**  **Measurement**  Position and Direction |
| Year 5 | **Number**  Place value  **Number**  Addition and subtraction | **Number**  Multiplication and Division  **Number**  Fractions | **Number**  Multiplication and Division  **Number**  Fractions | **Number**  Decimals and Percentage  **Measurement**  Perimeter and Area  **Statistics** | **Geometry**  Shape  **Geometry**  Position and Direction | **Number**  Decimals  **Number**  Negative Numbers  **Measurement**  Converting Units and Volume |
| Year 6 | **Number**  Place value  **Number**  Addition and subtraction  **Number**  Multiplication and  Division | **Number**  Fractions  **Measurement**  Converting Units | **Number**  Ratio  **Number**  Algebra  **Number**  Decimals  **Statistics** | **Number**  Fractions, decimals and Percentages  **Measurement**  Area, perimeter and volume | **Geometry**  Shape  **Geometry**  Position and Direction | **Revisit Topics and Year 7 Transition**  Themed projects, consolidation  and problem solving |