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 | ColoursMatching itemsSorting itemsNoticing itemsFamiliar routePositional languageSequence of events | Groups of up to 3 objectsNumber for each item in order 1-5Count Small amountof objectsCompare quantities | Number recognition 1-3Recite numbers past 5Count small amount of objectsCompare quantitiesPositional languageExplore 2D and 3D shapesSorting itemsSequence of eventsFamiliar route | Comparisons of length, weight, size and capacityGroups of up to 4 objectsCount small amount of objectsCompare quantities | Positional languageNoticing and creating patternsComparisons of length, weight, sizeand capacitySequence of eventsFamiliar Routes | Groups of up to 5 objectsCount smallamount of objectsCompare quantitiesExplore 2D and 3D shapesComparisons of length, weight, size and capacity |
| Reception | Baseline**Number (NCTEM)**SubitisingCardinality, counting and ordinalityCompositionComparison**Measurement**Compare size, mass capacity | **Number (NCTEM)**SubitisingCardinality, counting and ordinalityCompositionComparison**Shape and pattern**CirclesTrianglesShapes with 4 sidesBorder patterns**Measurement**Time | **Number (NCTEM)**SubitisingCardinality, counting and ordinalityCompositionComparison**Shape & Pattern**Matching, sorting & comparing shapesProperties of regular & irregular 2D shapesProperties of 3D shapesSpatial patterns and subitising | **Number (NCTEM)**SubitisingCardinality, counting and ordinalityCompositionComparison**Shape & Pattern**Matching, sorting & comparing shapesProperties of regular & irregular 2D shapesProperties of 3D shapesSpatial patterns and subitising | **Number** **(NCTEM)**SubitisingCardinality, counting and ordinalityCompositionComparison**Shape and pattern**Properties of regular & irregular 2D shapesProperties of 3D shapesGrowing patterns**Spatial Thinking**Spatial reasoning | **Number (NCTEM)**SubitisingCardinality, counting and ordinalityCompositionComparison**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, consolidationand problem solving |