



Three Lane Ends Academy

Maths Curriculum Mapping

Care – Aspire - Succeed



Maths Long Term Planning			
	Autumn	Spring	Summer
Reception	Match, sort and compare Talk about measurers and patterns Represent and subitise numbers up to 5 1 more, 1 less up to 5 Composition of numbers up to 5 Circles and triangles Shapes with 4 sides	Represent and subitise numbers up to 5 1 more, 1 less up to 5 Composition of numbers up to 5 Mass and Capacity Growing numbers 6, 7 and 8 Length, Time, Height Building 9 and 10 3D shapes	Counting to 20 (and beyond) Building numbers to 20 How many now – add and subtract Manipulate, Compose, Decompose Sharing and grouping Repeated patterns
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 - Count in 2s, 10, 5, Number - Fractions – half and quarter Geometry - Position and Direction 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 – Pictograms Geometry - Position and Direction
Year 3	Number – Place Value Number – Addition and Subtraction Number – Multiplication and Division	Number – Multiplication and Division Measurement – Length and Perimeter Number – Fractions Measurements – Mass and Capacity	Number – Fractions Measurement – Money Measurement – Time Geometry – Shape Statistics – Bar Charts
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 Number - Decimals	Number – Decimals Measurement – Money Measurement – Time Geometry – Shape Geometry – Position and Direction



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Year 5	Number – Place Value Number – Addition and Subtraction Number – Multiplication and Division Number - Fraction	Number – Multiplication and Division Number – Fractions Number – Decimals and Percentages Measurement – Perimeter and Area Statistics – Line graphs and Tables	Geometry – Shape Geometry – Position and Direction Number – Decimals Number – Negative numbers Measurement – Converting units Measurement - Volume
Year 6	Number – Place Value Number – all four operations Number – Fractions Measurement – Converting units	Number – Ratio Number – Algebra Number – Decimals Number – Fractions, Decimals and Percentages Measurement – Perimeter, Area and Volume Statistics – Pie charts, mean average	Geometry – Shape Geometry – Position and Direction Themed projects, consolidation and problem solving