

Key Stage 2 Long Term Curriculum Planning, Lockington CE VC Primary School

Year 3/4 Mathematics Programme commencing September 2014

	Autumn	Spring	Summer
Year 3	Number and Place Value Measurement Mental addition and subtraction Written addition and subtraction Geometry: properties of shape Mental multiplication and division Statistics Written multiplication and division Fractions, ratio and proportion	Numbers and place value Decimals, percentages and their equivalence to fractions Mental addition and subtraction Written addition and subtraction Measurement Statistics Fractions, ratio and proportion Mental multiplication and division Problem solving, reasoning and algebra Geometry, position and direction Written multiplication and division Fractions, ratio and proportion	Number and place value Measurement Mental addition and subtraction Written addition and subtraction Problem solving , reasoning and algebra Mental multiplication and division Written multiplication and division Geometry: position and direction Statistics Decimals, percentages and their equivalence to fractions Geometry: properties of shapes Fractions, ratio and proportion
Year 4	Number and Place Value Measurement Mental addition and subtraction Written addition and subtraction Geometry: properties of shape Mental multiplication and division Measurement Statistics Written multiplication and division	Number and place value Decimals, percentages and their equivalent to fractions Mental addition and subtraction Written addition and subtraction Problem solving, reasoning and algebra Measurement Statistics Fractions, ratio and proportion Mental multiplication and division Geometry: position and direction Written multiplication and division	Number and place value Mental addition and subtraction Written addition and subtraction Problem solving, reasoning and algebra Mental multiplication and division Measurement Geometry: position and direction Decimals, percentages and their equivalence to fractions Geometry: properties of shape Written multiplication and division Fractions, ratio and proportion Statistics

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Year 5/6 Mathematics Programme commencing September 2014

	Autumn	Spring	Summer
Year 5	Number and place value Mental addition and subtraction Written addition and subtraction Decimals, percentages and their equivalence to fractions Problem solving, reasoning and algebra Measurement Mental multiplication and division Geometry: position and direction Written multiplication and division Fractions, ratio and proportion Statistics Geometry: properties of shapes	Number and place value Mental addition and subtraction Mental multiplication and division Statistics Written addition and subtraction Written multiplication and division Problem solving, reasoning and algebra Decimals, percentages and their equivalence to fractions Measurement Geometry, position and direction Fractions, ratio and proportion	Number and place value Mental multiplication and division Decimals, percentages and their equivalence to fractions Fractions, ratio and proportion Mental addition and subtraction Written addition and subtraction Problem solving, reasoning and algebra Measurement Written multiplication and division Geometry: properties of shapes Statistics
Year 6	Number and place value Mental addition and subtraction Written addition and subtraction Decimals, percentages and their equivalence to fractions Problem solving, reasoning and algebra Measurement Mental multiplication and division Geometry: position and direction Written multiplication and division Fractions, ratio and proportion Statistics Geometry: properties of shapes	Number and place value Mental addition and subtraction Mental multiplication and division Statistics Written addition and subtraction Written multiplication and division Problem solving, reasoning and algebra Decimals, percentages and their equivalence to fractions Measurement Geometry, position and direction Fractions, ratio and proportion	Number and place value Mental multiplication and division Decimals, percentages and their equivalence to fractions Fractions, ratio and proportion Mental addition and subtraction Written addition and subtraction Problem solving, reasoning and algebra Measurement Written multiplication and division Geometry: properties of shapes Statistics

