



SIR GRAHAM BALFOUR SCHOOL

CURRICULUM OVERVIEW – KEY STAGE 3 MATHEMATICS BETA



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 7	Number Numbers Fractions & Percentages	Shapes and Measures Measuring & Units	Number Calculation Algebra Co-ordinates	Number Decimals Money	Shapes and Measures Area & Perimeter Number Negative Numbers	Algebra Introduction to Algebra Sequences
Year 8	Number Types of Numbers Negative Numbers	Algebra Expressions & Formulae Graphs & Co-Ordinates	Number Fractions Decimals	Algebra Equations Shapes and Measures Area & Perimeter	Number Fractions Decimals & Percentages Ratio and Proportion Ratio, Scale & Proportion	Algebra Sequences Shapes and Measures Angles
Year 9	Number Integers & Decimals Algebra Algebraic Manipulation Shape and Measures Lines, Shapes & Angles	Number Factors & Multiples Laws of Indices Shape and Measures Shapes & Angles	Algebra Formulae Number Fractions Shape and Measures Estimates, Units and Measures	Statistics Collecting Data Number Percentages Algebra Sequences	Shape and Measures Area, Perimeter & Volume Statistics Displaying Data, Charts & Graphs Ratio & Proportion Ratio, Scale & Proportion	Algebra Linear Graphs Shape and Measures 3D Shapes, Symmetry & Similarity