

Maths Curriculum Overview KS3

	Year 7	Year 8	Year 9
Term 1	Types of number / Sequences and graphs / Angles/ Averages and Charts / Constructions	Indices / Linear graphs and special sequences / Angles/ Averages and graphs / Constructions	Indices / Fractions / Highest Common Factor and Lowest Common Multiple / Standard form / Percentages/ Bounds/ Algebraic manipulation
Term 2	Calculations / Transformations / Simplifying and Substituting / Ratio / Solving	Calculations / Transformations / Expanding brackets / Pythagoras / Solving and formulae	Linear and quadratic graphs / nth term / Transformations / Surface Area and Volume
Term 3	Area / Probability / FDP / Units of	Area and Volume/ Probability /	Angles and Bearings / Constructions

	measure	Fractions, Decimals and Percentages / Inequalities / Trigonometry	/ Pythagoras / Formulae / Sequences / Probability / Statistical diagrams