Key Stage 3

	Year 7						
	Module 1	Module 2	Module 3	Module 4	Module 5	Module 6	Module 7
Topic	Number	Algebra	Statistics	Proportion	Geometry	Algebra	Geometry
Overview	HCF and LCM. |nequalities, Ordering numbers, Types of Numbers, Rounding and Estimating	Algebraic Manipulation, Simplifying, Expanding Brackets, Substitution, Sequences	Averages, Averages from tables, bar charts, graphs, pie charts	Fractions, Percentages, Ratio and Unitary method Proportion, Best Buys	Angles at a point/line, Angles in triangles, polygons, Area of 2-D Shapes	Solving Equations, Equations with Brackets, Solving Inequalities, Co-ordinates and Basic Straight lines	Transformation, Units of Measure, Surface Area and Volume of Cuboids,
	Proportion						
Assessment	Assesment on M1 content	Assesment on M2 content	Assesment on M3 content	Assesment on M1-4 content	Assessment on M5 content	EoY Exam NC	EoY Exam C

	Year 8						
	Module 1	Module 2	Module 3	Module 4	Module 5	Module 6	Module 7
Topic	Number	Algebra	Statistics	Proportion	Geometry	Algebra	Geometry
Overview	HCF and LCM A02 Problems, Negative Numbers, Standard form, Rounding and Estimating	Simplifying, Factorising, Re-arranging, Substitution, Linear Sequences, Solving Linear Equations, Sequences	Probability, Histograms, Scatter graphs, Venn Diagrams, Averages	Compound Measures, Ratio, Fractions, Decimals and Percentages, Direct Proportion	Enlargements, Bearings, Plans and Elevations, Scale Drawings, Parallel lines , Interior and Exterior Angles	Plotting Linear graphs, Solving Linear Equations, Sketching graphs, Speed-Time graphs	Properties of Circles, Area and Circumference of Circles, Volume of Prisms and Cylinders
	Proportion						
Assessment	Assesment of M1 content	Assesment of M2 content	Assesment of M3 content	Assesment of M1-M4 content	Assesment M5 Content	EoY Exam NC	EoY Exam C

Calculations with Fractions are deliberatly left out because of prior learning in KS2 and ability to include in examples with equations, and shape problems.