

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Year 7	U1 Calculating U2 Counting and Comparing U3 Numbers & Number System U4 Visualising and Constructing <u>BAM*</u> U1 Number Skills U2 Multiplying	U5 Investigating properties of shapes U6 Algebraic Proficiency U7 Exploring Fractions, Decimals and Percentages <u>BAM*</u> U4 Dividing U5 Fractions	U8 Proportional Reasoning U9 Pattern Sniffing U10 Measuring Space U11 Investigating Angles <u>BAM*</u> U3 What's the Angle U6 What's the Point U7 Number Facts & Rounding	U11 Investigating Angles U12 Calculating Fractions, Decimals and Percentages QLA and Problem Solving <u>BAM*</u> U8 This is Solid U9 Introduction to Algebra	U13 Equations and Inequalities U14 Calculating Space U15 Checking Approximating and Estimating <u>BAM*</u> U10 Introduction to Percentages U11 Ratio and Proportion	U16 Mathematics Movement U17 Presentation of Data U18 Measuring Data <u>BAM*</u> U12 Shapes in disguise U13 Negatives U14 Probability
Year 8	Number system U1 Calculating U2 AP1 Assessment Measuring Data Understanding Risk U4 <u>BAM*</u> Calculating U1 Counting and Comparing U2 AP1 Assessment Numbers & number system U3 Visualising & Constructing U4	Algebraic Proficiency U5 AP2 Assessment Exploring Fractions U6 <u>BAM*</u> Investigating properties of shapes U5 Algebraic Proficiency U6 AP2 Assessment Exploring Fractions Decimals Percentages U7	Proportional Reasoning U7 Pattern Sniffing U8 AP3 Assessment Investigating Angles U9 <u>BAM*</u> Proportional Reasoning U8 & Pattern Sniffing U9 AP3 Assessment Measuring Space U10 Investigating Angles U11	Calculating decimals and percentages U10 Solving equations and inequalities U11 AP4 Assessment & catch-up <u>BAM*</u> Investigating Angles U11 Calculating Fraction Decimals and Percentages U12 AP4 Assessment	Calculating Space U12 Visualising Algebra U13 Review week based on QLA with problem solving AP5 Assessment <u>BAM*</u> Equations and Inequalities U13 Calculating Space U14 Checking, Approximating and Estimating U15 AP5 Assessment	Understanding Risk 2 U14 Presentation of Data U15 Visualising and constructing U3 <u>BAM*</u> Mathematics Movement U16 Presentation of Data U17 Measuring Data U18
Year 9	U1 Number: -Calculation -Properties of Number -Powers & roots U2 Algebra -Manipulation -Substitution -Rearranging	U3 Area and perimeter U4 Angle facts U5 Indices and standard form	U6 Equations U7 Sequences Assessment U8 Fractions and percentages U9 Probability	U9 Probability U10 Area and Volume U11 Ratio and proportion Assessment U12 Pythagoras and trigonometry	U12 Pythagoras and trigonometry U13 Statistics U14 Graphs	Assessment Fill the gaps/Problem solving Start Year 10 1F/2F

Maths

	Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Year 10 Higher	1H Number Skills 2H Algebra: equations and sequences 3H Representing and interpreting data	4aH Fractions and percentages 4bH Ratio and proportion 5aH Polygons, angles and parallel lines 5bH Pythagoras and trigonometry	6aH Graphs the basics and real life graphs 6bH linear, quadratic and cubic graphs 7aH Perimeter, area and circles 7bH 3D forms and volume 7cH Accuracy and bounds	8aH Transformation 8bH Construction and bearings 9aH Solving quadratics and simultaneous equations	9bH Inequalities 10H Probability 11H Multiplicative reasoning	12H Similarity and Congruence 13aH Further Trigonometry
Year 10 Foundation	1F Number Skills 2F Algebra core skills 3F Fractions decimals percentages 4F Equations, inequalities and sequences	4F Equations, inequalities and sequences 5F Angles, polygons and parallel lines 6F Perimeter, area and volume	7F Real life graphs and straight line graphs 8F Transformations 9aF Ratio	9bF Proportion 10F Right angled triangles 11F Probability 12F Representing data	12F Representing data 13F Multiplicative reasoning 14F Statistics, Sampling and Averages	15F Constructions 16F Quadratic Equations and Graphs
Year 11 Higher	13bH Graphs of Trig Functions 14H Collecting and Representing Data 15H Quadratics and Graphs	16H Circle Theorems 17H Complex Algebra skills	18H Vectors and Geometric Proofs 19H Area Under Curve 20H Direct & Inverse Proportion	Revision & Exam Readiness	Revision & Exam Readiness	Revision & Exam Readiness
Year 11 Foundation	16F Quadratic Equations and Graphs 17F Perimeter, Area and Volume 2	18F More Fractions, Indices and Standard Form 19F Congruence, Similarity and Vectors	19F Congruence, Similarity and Vectors 20F Rearranging, Other Graphs, Simultaneous Eq			