

Year 11

Week Number	11 Higher	11 Foundation
Week 1	Bounds	Pythagoras' Theorem
Week 2	Area of Non Right Angled Triangles	Trigonometry - Missing Sides
Week 3	Sine & Cosine Rules	Trigonometry - Missing Angles
Week 4	Transforming Graphs	Simple Probability and Probability Tables
Week 5	Cumulative Frequency & Box Plots	Two Way Tables and Sample Space Diagrams
Week 6	Histograms	VENN Diagrams & Frequency Diagrams
Week 7	MOCK WEEKS	MOCK WEEKS
Week 8	MOCK WEEKS	MOCK WEEKS
Week 9	Solving Equations Graphically (Sim, Ineq, Quad)	Probability Trees
Week 10	Roots of Cubics & Turning Points	SDT, DMV, PFA
Week 11	Proof of Circle Theorems	Compound Percentage Change, Reverse Percentage
Week 12	Applying Circle Theorems	Direct & Inverse Proportion
Week 13	Rearrange Complex Formulae	Plans and Elevations, 3D Shapes
Week 14	Algebraic Fractions - inc Simplify	Constructions, Loci and Bearings
Week 15	Surds - Expanding Brackets	Plotting Quadratics
Week 16	Algebraic Proof	Solving Quadratics
Week 17	Function Notation - Inc Comp and Inverse	Labelling Circles, Area & Perimeter
Week 18	Function Notation - Inc Comp and Inverse	Spheres, Pyramids, Cones and Cylinders
Week 19	MOCK WEEKS	MOCK WEEKS
Week 20	Vector Notation inc Straight Line and Parallel	Standard Form - Converting and Calculations
Week 21	Vector Notation inc Straight Line and Parallel	Similarity & Congruence
Week 22	Direct & Inverse Proportion	Vectors (Simple)
Week 23	Exponential Functions	Solving Simultaneous Equations
Week 24	Gradient of a Curve	Rearranging Formulae
Week 25	Area under a Curve	Proof
Week 26	REVISION WEEKS	REVISION WEEKS
Week 27	REVISION WEEKS	REVISION WEEKS
Week 28	REVISION WEEKS	REVISION WEEKS
Week 29	REVISION WEEKS	REVISION WEEKS
Week 30	REVISION WEEKS	REVISION WEEKS
Week 31	REVISION WEEKS	REVISION WEEKS
Week 32	POST EXAM	POST EXAM
Week 33	POST EXAM	POST EXAM
Week 34	POST EXAM	POST EXAM
Week 35	POST EXAM	POST EXAM