Long Term Plan Subject: Maths Higher Year: 9

Term	Topic (s)	Assessed Work	Additional details
Term 2 a (5 weeks)	G&M - properties of Triangles & Polygons ALGEBRA – Graphs S&P – Statistical Measures		For more detail please refer to the GCSE Maths Scheme of Learning
Term 2 b (6 weeks)	NUMBER – Fractions NUMBER – Rounding & Bounds 1 ALGEBRA – Equations	Review 1	
Term 3 a (6 weeks)	G&M – 2D/3D Shapes NUMBER – Percentages G&M – Transformations	Review 2	
Term 3 b (6 weeks)	NUMBER – Indices & Standard Form S&P – Collecting Data G&M – Compound Measures	Review 3	

Long Term Plan Subject: Maths Higher Year: 10

Term	Topic (s)	Assessed Work	Additional details
Term 1 a (7 weeks)	S&P – Graphical Representations 1 ALGEBRA – Algebraic Manipulation ALGEBRA – Changing The Subject 1	Review 4	
Term 1 b (7 weeks)	S&P – Probability 1 G&M – Pythagoras & Trigonometry (2D) G&M – Loci & Constructions		
Term 2 a (5 weeks)	ALGEBRA – Quadratic Equations ALGEBRA – Inequalities ALGEBRA – Simultaneous Equations	Review 5	
Term 2 b (6 weeks)	G&M – Enlargement, Similarity & Congruency ALGEBRA – Graphical Inequalities ALGEBRA – Sequences	Review 6	
Term 3 a (6 weeks)	S&P - Sampling S&P – Histograms NUMBER – Rounding & Bounds 2	Review 7	
Term 3 b (3 weeks of Teaching)	NUMBER – indices S&P – Combining Probabilities ALGEBRA – Quadratics 1	Week 4: Year 10 Exams	

Long Term Plan Subject: Maths Higher Year: 11

Term	Topic (s)	Assessed Work	Additional details
Term 1 a (7 weeks)	ALGEBRA – Algebraic Fractions G&M – 3D Shapes ALGEBRA – Changing The Subject 2	Review 8	
Term 1 b (7 weeks, 5 weeks of Teaching)	G&M - 2D Shapes ALGEBRA – Gradients & Areas Under Curves ALGEBRA - Kinematics	Weeks 3 and 4: Mock Exams  Review 9	
Term 2 a (5 weeks)	G&M – Circle Theorems NUMBER – Exact Values ALGEBRA – Quadratics 2		
Term 2 b (6 weeks)	G&M – Pythagoras & Trigonometry (3D) ALGEBRA – Transforming Graphs G&M - Vectors	Review 10	
Term 3 a (6 weeks, 4 weeks of Teaching before written exams)	Past Papers	Week 4: written exams begin	