



YEAR 9 & 10 OVERVIEW (H)

		Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	Week 8		Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15						
Year 9	Autumn	1a-calculations, checking and rounding (3)	1b-Indices, roots, reciprocals and hierarchy of operations (3)	1c-Factors, multiples, primes, standard form and surds (6)		EOT test	2a-Algebra: the basics (7)		2b-sequences (3)	EOT test	HT	3a-Averages and range (3)	3b-representing and interpreting data and scatter graphs (4)		EOT test	4a-Fractions and percentages (7)		Spare	End of term test and improvement	Christmas			
	Spring	4a-Fractions and percentage cont (4)	4b-Ratio and proportion (7)			EOT test	5a-Polygons, angles and parallel lines (5)		EOT test	HT	5b-Pythagoras and Trigonometry (7)		EOT test	6a-Graphs the basics and real life graphs (4)		Spare	End of term test and improvement	Easter	Additional notes:				
	Summer	6b-linear graphs and coordinate geometry (6)		EOT test	6c-quadratic, cubic and other graphs (3)		EOT test	7a-perimeter, area and circles (4)		HT	7b-3D forms and volume, cylinders, cones and spheres (6)		7c-accuracy and bounds (5)		EOT test	Spare	End of term test and improvement	Spare			Summer		
Autumn	10-Transformations (3)	8b-constructions, loci and bearings		EOT test	9a-solving quadratic and simultaneous equations (5)		9b-Inequalities (3)		EOT test	10-Probability (5)		EOT test	HT	11-Multiplicative reasoning (5)		EOT test	12-similarity and congruence (2D and 3D) (5)				EOT test	13a-Graphs of trig functions	Spare
Year 10	Spring	13b-further trigonometry (7)			EOT test	14a-collecting data (2)	14b-Cumulative frequency, box plots and histograms (7)			EOT test	HT	15-Quadratics, expanding more than two brackets, graphs of circles, cubes and quadratics (4)		EOT test	16a-Circle theorems (3)	16b-circle geometry (3)		EOT test	Spare	End of term test and improvement	Easter	Additional notes:	
	Summer	17-Changing the subject of formulae, algebraic fractions, solving equations from algebraic fractions, rationalising surds, proof (7)			EOT test	18-Vectors and geometric proof (6)			EOT test	HT	19a-Reciprocal and exponential graphs; gradient and area under graphs (5)		EOT test	19b-Direct and inverse proportion (5)		EOT test	Spare	End of term test and improvement	Spare	Summer			