



						EOY Assessment Point		
						HT5	HT6:	HT1 – HT6
				HT4:	Assessment Point: Summative or AFL	Unit 8– Sequences and Graphs (Links to Unit 4 and 5) Nth term Functions $Y=mx+c$ Real life graphs	Unit 10 – Probability (Revisit Year 7 Unit 5)	HT 5 Assessment – testing knowledge of skills taught in Units 8 and 9
				HT3:	HT3 and HT4 (with elements of HT1 and HT2) HT 3 Assessment – testing knowledge of skills taught in Units 5 and 6 HT 4 Assessment – testing knowledge of skills taught in Unit 7 AND interleaving of topics in units 1 to 6		Mutually exclusive outcomes for two events Sample space diagrams Experimental probability Tree diagrams Conditional probability	HT 6 Assessment – testing knowledge of skills taught in Units 1 and 10
HT1:	Unit 3 – Data Averages Graphical representation Interpreting and comparing statistical inquiry	Assessment Point: Summative or AFL HT1 & HT2 HT 1 Assessment – testing knowledge of skills taught in Units 1 and 2 HT 2 Assessment – testing knowledge of skills taught in Units 3 and 4 AND interleaving of topics in units 1 and 2	Unit 5 – Mental and written calculations (including fractions) Mental methods with decimals and fractions Estimation Using a calculator	Unit 7 – Fractions, decimals and percentages, ratio and proportion (Extension of Year 7 Unit 7) Percentage change Recurring decimals Unitary method Direct proportion	Unit 6 – Triangles Similarity Congruence Construction EXTENSION?	Unit 9 – Further Angles Angles in parallel lines and polygons Problem solving Plans and elevations	Unit 11 – Transformations with construction and Loci (Extension of Year 7 Unit 6) All four transformations Fractional and negative enlargement Loci and construction	Number Algebra Geometry and Measures Ratio and Proportion Handling Data
Unit 1 – Number Read and write powers of 10 Indices 4 operations with decimals HCF/LCM Powers and roots and BIDMAS	Unit 4– Algebraic manipulation (Extension of Year 7 Unit 1) (Link to Unit 1) Further manipulation Solving equations Substitution (powers)							INTERLEAVING WEEK AND CAREERS IN MATHS (Revisit Units 1-9 from Gap analysis)
Unit 2 – Calculating space (Extension of Year 7 unit 8) Area, surface area and volume Converting between units	INTERLEAVING WEEK AND CAREERS IN MATHS (Revisit Units 1, 2 and 3 from Gap analysis)						INTERLEAVING WEEK AND CAREERS IN MATHS (Revisit Units 1-6 from Gap analysis)	