

								EOY Assessment Point
							HT6:	HT1 – HT6
				НТ4:	Assessment Point: Summative or AFL	HT5 Unit 8 – Transformations	Unit 10– Sequences and Graphs (Link to Unit 1)	HT 5 Assessment – testing knowledge of skills taught in Units 8 and 9
	HT2:	Assessment Point: Summative or AFL	HT3: Unit 5 – Fractions, decimals and	Unit 7 – Perimeter and Area	HT3 and HT4 (with elements of HT1 and HT2) HT 3 Assessment –	(continued) Reflection, rotation, translation and enlargement (Link to Unit 3)	Generate sequences and Nth term Generate coordinate pairs that satisfy a rule Simple linear functions Parallel lines	HT 6 Assessment – testing knowledge of skills taught in Units 1 and 10
HT1: Unit 1 – Introduction	Unit 3 – Geometry (Link to Unit 1) Measuring and drawing	HT1 & HT2 HT 1 Assessment – testing knowledge of	percentages (Link to Unit 2 and 4) Use diagrams to compare and order	(Link to Unit 1) Area of trapezium and parallelogram Surface areas of	testing knowledge of skills taught in Units 5 and 6	Unit 9 – Handling Data	Real life graphs	Number
to Algebra (Link to Year 6 work) Simplify expressions Solve equations Substitution Manipulation	angles Basic angle facts (link to Y6) Angles in parallel lines	skills taught in Units 1 and 2 HT 2 Assessment – testing knowledge of	F/D/% Strengthen and extend mental and calculator methods	cuboids Problem solving	HT 4 Assessment – testing knowledge of skills taught in Units 7 and 8 AND interleaving of topics in units 1-6	Averages Graphical representation of discrete data Comparing		Algebra Geometry and Measures
Unit 2 – Number and calculator skills Use of scientific calculator Factors, multiples and primes	Unit 4 – Ratio and Proportion Reason proportionally Use ratio notation Share in a given ratio Fractions, decimals and	skills taught in Units 3 and 4 AND interleaving of topics in units 1 and 2	Unit 6 – Probability (Link to unit 4 and 5) Vocabulary of probability Probability scale Equally likely outcomes Calculate probabilities	Unit 8 – Transformations Reflection, rotation, translation and enlargement (Link to Unit 3)		distributions using averages		Ratio and Proportion Handing Data
Prime factor decomposition HCF.LCM Cultural Capital: Shopping task Unknowns in real life (equations) Bus timetable	percentages Cultural Capital: Bearings Links to recipes Best buys		Relative frequency Cultural Capital: Discounts Shopping on a budget Tax on incomes	Cultural Capital: Landscaping Redecoration Modelling		Cultural Capital: Understanding statistics the news Politics and bias Business world	Cultural Capital: Mobile phone contracts	
	INTERLEAVING WEEK AND CAREERS IN MATHS (Revisit Units 1, 2 and 3 from Gap analysis) Careers		Insurance Jobs using probability	INTERLEAVING WEEK AND CAREERS IN MATHS (Revisit Units 1-7 from Gap analysis)			INTERLEAVING WEEK AND CAREERS IN MATHS (Revisit Units 1-9 from Gap analysis)	