

Year 8 (sets K, L, Q, R) Mathematics Curriculum Map 2020-2021

Month	September					October			November				December		January				February		March					April		May				June			July					
Week	31st	7th	14th	21st	28th	5th	12th	19th	2nd	9th	16th	23rd	30th	7th	14th	4th	11th	18th	25th	1st	8th	22nd	1st	8th	15th	22nd	29th	19th	26th	3rd	10th	17th	24th	7th	14th	21st	28th	5th	12th	19th
Term	1					2				3				4					5				6																	
Topic	1.Numbers and the Number System 2.Calculating 3.Visualising and Constructing					3.Visualising and Constructing 4.Understanding Risk 1 5.Algebraic Proficiency –tinkering				7.Exploring Fractions, Decimals and Percentages 8.Proportional Reasoning 9.Pattern Sniffing 10.Investigating Angles				10.Investigating Angles 11.Calculating Fractions, Decimals and Percentages 12.Solving Equations and Inequalities 13.Calculating Space					13.Calculating Space 14.Algebraic Proficiency-Visualising 15. Understanding Risk 2				15. Understanding Risk 2 16.Presentation of Data 17.Measuring Data																	
Assessment	Low Stakes Test at the end of each topic; 1 hour assessment on Numbers and the Number System; Calculating					Low Stakes Test at the end of each topic; 1 hour assessment on Visualising and Constructing; Understanding risk 1; Algebraic Proficiency – tinkering				Low Stakes Test at the end of each topic; 1 hour assessment on Exploring Fractions Decimals and Percentages; Proportional Reasoning; Pattern Sniffing; Investigating Angles				Low Stakes Test at the end of each topic; 1 hour assessment on Calculating Fractions, Decimals and Percentages; Solving Equations and Inequalities; Calculating Space					Low Stakes Test at the end of each topic; 2 hour (calculator and non- calculator paper) End of Year Assessment				Low Stakes Test Presentation of Data Measuring Data																	