Year: 10 Subject: Mathematics

Half Term 1 (5th Sept – 21st October) **7 weeks**	**Wk1**	**Wk2**	**Wk3**	**Wk4**	**Wk5**	**Wk6** IiL	**Wk7**	**October Half Term Holiday**
	Sequences		Analysing data	Place value	Area and perimeter		Basic algebra	
Half Term 2 (31st October - 16th December) **7 weeks**	**Wk8**	**Wk9**	**Wk10**	**Wk11**	**Wk12**	**Wk13**	**Wk14**	**Christmas Holiday**
	Fractions	Coordinates	Use of mathematical equipment	Linear equations	Ratio	Expand and Factorise		
Half Term 3 (2nd January – 10th February) **6 weeks**	**Wk15**	**Wk16** ICA	**Wk17**	**Wk18** LC1	**Wk19**	**Wk20**		**February Half Term Holiday**
	Transformations	Indices, surds, factors, multiples and primes		Angles and circle theorems		Percentages		
Half Term 4 (20th February – 31st March) **6 weeks**	**Wk21**	**Wk22**	**Wk23**	**Wk24**	**Wk25**	**Wk26**	**Easter Holiday**	**What does this year contribute towards? How does this year deliver the curriculum intent?** This is the fourthyear of our spiral curriculum that develops students' skills and knowledge across all curriculum areas, showing how maths is used in real life and encouraging a love of problem solving. **Indicates a key assessment**
	Straight line graphs	Probability	Volume		Formulae	Proportion		
Half Term 5 (17th April – 26th May) **6 weeks**	**Wk27**	**Wk28**	**Wk29**	**Wk30**	**Wk31**	**Wk32**	**May Half Term Holiday**	
	Standard form	Real life graphs		FDP's	Pythagoras and trigonometry			
Half Term 6 (5th June – 21st July) **7 weeks**	**Wk33**	**Wk34**	**Wk35**	**Wk36** Trial	**Wk37** Trial	**Wk38**	**Wk39** LC2	**Summer Holiday**
	Similarity	Quadratic graphs	Vectors	Trial exams	Trial exams	Inequalities	Targeted feedback	