Year 10 Nuture Scheme of learning 2021-2022 - Term 2

Stretch key learning in italics

Topic	Key learning	Maths Watch Clip No	☹	😐	☺
Area	Find the area of a shape by counting squares				
	Work out the perimeter and area of a simple rectangle	**Perimeter: 52** **Area: 53**			
	Find the area of a triangle, parallelogram and kite	**54, 55**			
	Find the area of compound shapes				
	Solve reverse perimeter and area problems				
Revision					
Mocks (2 weeks)					
Expressions and Formulae	Substitute positive integers into expressions and formulae	**95**			
	Solve problems involving BIDMAS	**95**			
	Write and expression or formula	**95**			
	Substitute positive and negative numbers into formulae including powers.	**95**			
	Substitute positive integers into expressions and formulae	**95**			
Scatter Graphs	Plot points on a graph	**3**			
	Draw a line of best fit	**3**			
	Identify the strength and type of correlation	**3**			
	State how reliable data is using extrapolation	**3**			
February half term					
Entry Level Maths (5 weeks)					
Easter Holidays					