Year 11 set 7   VET

Date	Term 1	Topic	Teaching	Practice	Notes
7th Sept	Week 1	Bar charts and scatter graphs	Plotting scatter graphs	Included in lesson	
14th Sept	Week 2	Scatter graphs and Pie charts	Line of best fit (Scatter Graphs)	Included in lesson	
			Pie Charts		
21st Sept	Week 3	Solving equations	Solving equations	Included in lesson	
			Solving equations 2		
28th Sept	Week 4	Solving equations and inequalities	Further solving equations	Included in lesson	
			Inequalities on a number line		
			Solving inequalities		
5th Oct	Week 5	Area, including circles	Area of rectangles	Included in lesson	Covered in year 10 and during previous lockdown, mostly revision
			Area of parallelograms		
			Area of triangles		
			Area of circles		Circles of area new
12th Oct	Week 6	Circles, parts of circles	Parts of circles	Included in lesson	
19th Oct	Week 2	GCSE paper			
	Term 2				
2nd Nov	Week 1	Volume/ Surface Area	Surface Area of cubes and cuboids	Included in lesson	
			Surface area of triangular prisms		
			Volume of cuboid and cube		
			Volume of triangular prisms		
9th Nov	Week 2	Expanding brackets/ Factorising	Expanding brackets 1	Included in lesson	
			Expanding brackets 2		
			Expanding brackets 3		
			Factorising linear		
16th Nov	Week 3	Plans and elevations	Plans and elevations	Practice worksheet	
23rd Nov	Week 4	Averages	Averages	Included in lesson	
30th Nov	Week 5	Averages from tables	Averages from tables		
6th Dec	Week 6	Ratio and proportion	Dividing ratio	Included in lesson	
			Further ratio		
			Ratio and fractions		
13th Dec	Week 7	GCSE papers			
	Term 3				
4th Jan	Week 1	Standard form	Large numbers to standard form	Included in lesson	
			Large standard from to ordinary numbers		
11th Jan	Week 2	Standard form	Small numbers to standard form		
			Small standard form to ordinary numbers		