

Term	Date	Focus	Summary	Learning Outcomes	
Term 2	02/01/23	Perimeter, Area and Volume	Pythagoras' Theorem in 3D	Find the lengths of space diagonals.	
	09/01/23		Arcs & Sectors	Find the area and perimeter of sectors.	
	16/01/23		Volume & Surface Area of Prisms & Cylinders	Find the volume and surface area of triangular prisms and cylinders.	
	23/01/23	Sequences, Equations and Graphs	Straight Line Graphs	Sketch and plot linear graphs.	
	30/01/23		Inequalities	Solve inequalities algebraically and graphically.	
	06/02/23		Quadratic Equations	Factorising and expanding quadratic equations.	
	13/02/23		School Break Half Term February		
	20/02/23		Sequences, Equations and Graphs	Quadratic Functions	Plotting, solving and sketching quadratic functions
	27/02/23	Quadratic Sequences		Continue a sequence and find the n th term of a quadratic sequence.	
	06/03/23	Linear Simultaneous Equations		Solve algebraically and graphically.	
	13/03/23	Retrieval Practice		To access the topics taught during the half term.	
	20/03/23	Feedback and target setting		Question level analysis	