

	W/B 10/09	W/B 17/09	W/B 24/09	W/B 01/10	W/B 08/10	W/B 15/10	W/B 29/10	W/B 05/11	W/B 12/11	W/B 19/11	W/B 26/11	W/B 03/12	W/B 10/12	W/B 17/12
Term 1														
	Basic number skills - Including 4 operations with decimals and fractions	Working with indices. Will include negative and fractional indices	Multiples and factors and knowledge of prime numbers. HCF and LCM	form and	Basic algebra - Solving equations. Angles introduction with use of parallel lines	Revision and final topics from PLC & final end of term assessment. Feed forward lesson	Problem solving and basic understandin g of ratio	Averages and repeated mean prolems	Drawing and interpretation of histograms and frequency polygons		Quadratics - simplifying and solving equations	Fractions recap - working with recurring decimals and fractions	Changing the subject of a formula	Revision and final topics from PLC & final end of term assessment. Feed forward lesson
	W/B 31/12	W/B 07/01	W/B 14/01	W/B 21/01	W/B 28/01	W/B 04/02	W/B 11/02	W/B 25/02	W/B 04/03	W/B 11/03	W/B 18/03	W/B 25/03	W/B 01/04	W/B 08/04
Term 2														
	Substitution and recap of		Velocity - time graphs	Average speed	Volume and surface area	Revision and final topics	Upper and lower bounds	Transformations of shapes -	Recap of factorising	Simultaneou equations -	Probability tree	Revision and final topics	Understandin g how to	Expanding brackets and
	rearranging	problems -	and	problems.	of 3d shapes	from PLC &	and exam	including	and	linear and	diagrams.	from PLC &	Ŭ.	algebra recap
	formulae	Problem	trapezium	Graphs and		final end of	style	mixed	quadratics -	quadratic	Venn	final end of	interpret	
		solving	rule	gradients		term assessment.	problems	problems	extend to completing		diagrams and 2 way tables	term assessment.	histograms	
						Feed forward			the square		,	Feed forward		
						lesson						lesson		
	W/B 29/04	W/B 06/05	W/B 13/05	W/B 20/05	W/B 03/06	W/B 10/06	W/B 17/06	W/B 24/06	W/B 01/07	W/B 08/07	W/B 15/07			
Term 3	. ,													
	Iteration exam style problems	Similar triangles and similar shapes and use of scale factors. Areas and volumes	Direct and inverse proportion problems.	Revision and final topics from PLC & final end of term assessment. Feed forward lesson	Algebraic fractions including simplifying and solving	Recap changing the subject of a formula	Circle theorems including proof as extension	Revising functions and iteration	Vectors and exam revision	Exam paper revision	Final year exams			