

Y11 AQA 8300 GCSE Mathematics Foundation Curriculum Map

September					October							November				
Basic number	Factors and multiples	Rounding	Coordinates and linear graphs	Transformations	Congruence and similarity	Vectors	Standard form	Indices	Equations	Basic algebra	Assessment and Review 1	Holiday	Pythagoras' theorem	Trigonometry	Ratio and proportion	Direct and inverse proportion
November				December							January					
Collecting and representing data	Scatter graphs	PPE and Revision		Perimeter and area	Circumference and area	Basic fractions	Basic percentages	Calculating with percentages	Assessment and Review 2	Holiday			Inequalities	Algebra: quadratics, rearranging formulae	Solving quadratic equations	Quadratic graphs
January		February					March									
Measures	2D representations of 3D shapes	PPE and Revision		Volume	Simultaneous equations	Assessment and Review 3	Holiday	Algebra and graphs (1)	Algebra and graphs (2)	Sketching graphs	Real life graphs	Basic probability	Probability	Sequences	PPE and Revision	
April					May							June				
Holiday			Revision										Summer Examinations Mathematics 8300	Holiday	Summer Examinations Mathematics 8300	
June			July													
Summer Examinations Mathematics 8300												Wk48 w/b 31/7 w/e 6/8 				