

Term	Number of weeks	Important events	Half Term	Unit	Unit title	Number of Lessons	Term	Number of weeks		Half Term	Unit	Unit title	Number of Lessons
Autumn	8 weeks		10.1		Week 1 = Settle in		Autumn	8 weeks		11.1		Week 1 = Settle in	
				Unit 1	Powers, decimals, HCF and LCM, positive and negative numbers	16					Unit 13	Sine and cosine rules, ab sin C, trigonometric functions	12
				Unit 2	Expressions, substituting into simple formulae, expanding and simplifying	12					Unit 14	Statistics and sampling, cumulative frequency	8
					Go Green.							Revision and PPEs and feedback	6
	7 weeks		10.2	Unit 3	Averages and range, collecting data, representing data	16		7 weeks		11.2	Unit 15	Quadratics, expanding more than two brackets	7
				Unit 4	Fractions, percentages, ratio and proportion	10					Unit 16	Circle theorems and circle geometry	8
					Revision and PPEs and feedback	4					Unit 17	Changing the subject of formulae (more complex)	8
												Adressing gaps and enrichment	
Spring	6 weeks		10.3	Unit 5	Angles, polygons, parallel lines; Right-angled triangles	8	Spring	6 weeks		11.3		Revision and PPEs and feedback	8
				Unit 6	Real-life and algebraic linear graphs, quadratic area	12					Unit 18	Vectors and geometric proof	8
					Go Green						Unit 19	Direct and indirect proportion: using state	8
	6 weeks		10.4	Unit 7	Perimeter, area and volume, plane shapes and polygons	8		6 weeks		11.4		Revision	
				Unit 8	Transformations; Constructions: triangles, nets, figures	10						Revision	
					Revision and PPEs and feedback	4							
Summer	5 weeks		10.5	Unit 9	Algebra: Solving quadratic equations and inequalities	12	Summer	5 weeks		11.5			
				Unit 10	Probability	8							
	7 weeks		10.6	Unit 11	Multiplicative reasoning: direct and inverse proportion	8		7 weeks		10.6			
					Revision and PPEs and feedback	8							
				Unit 12	Similarity and congruence in 2D and 3D	8							