

Unit Title						
No. Weeks	7 Weeks	4 Weeks	6 Week	6 Weeks	6 Weeks	
Term	1	2	3	4	5	
Overview Year 10	Rounding numbers 5 C2 Using a calculator 6 C1	Bearings 5 C5 Plans and elevations 6 C7	Graphs 5 C19 Scatter diagrams 6 C12	Substitution 5 C4 Real life graphs 6 C17	Sequences 4 C3	Reciprocals, factors and multiples 7 C15
	Simplifying algebra 5 C12 Brackets and factors 6 C2	Estimation 5 C7 Ratio 6 C8 Ratio and proportion 7 C3 Similar figures 8 C13	Revision of transformations 5 C17 6 C13	Constructing triangles 5 C13 Drawing polygons 6 C18	Probability 5 C10 Probability 6 C4	Generating formula 7 C5
	Constructing triangles 5 C13 Angles 6 C3	Solving equations 5 C6 Equations 6 C9	Percentages 5 C18 Decimals and percentages 6 C15	Statistical data 5 C14 Organising data 6 C21	Bearings 5 C5 Plans and elevations 6 C7	Solving angle problems 7 C5
	Same as week 3	Index notation 5 C3 Indices 6 C10	Graphs 5 C19 Linear graphs 6 C16	Pie charts 5 C8 Continuous data 6 C21	Simplifying algebra 5 C12 Brackets and factors 6 C2	Solving angle problems 7 C5
	Rotations 5 C17 Translations 6 C5 Enlargement 6 C22 (everyone works through this)	Classifying quadrilaterals 5 C11 Circles 6 C11	Fractions 5 C16 Fractions 6 C14	Area and perimeter 4 C11 Area of triangles 6 C19	Pythagoras 7 C10	Equations and inequalities two 7 C18
	Transformations 6 C23	Revision / assessment week	Revision / assessment week	Revision / assessment week	Revision / assessment week	Revision / assessment week
	Revision / assessment	Fractions 5 C9 Fractions 6 C6		•	•	•
		Revision		•	•	•

Long Term Overview

Unit Title						
No. Weeks	7 Weeks	8 Weeks	6 Weeks	6 Weeks	6 Weeks	
Term	1	2	3	4	5	
Overview Year 11	Reciprocals, factors and multiples 7 C 15 Significant figures and standard form 8 C 11	3D coordinates 7 C1 Loci 7 C19	Correlation 7 C9 Straight line graph 8 C12	Equations and inequalities two 7 C18 Equations and inequalities three 8 C4	Sequences 7 C24	Significant figures and standard form 8 C 11
	Generating formula 7 C5 Quadratics 8 C17	Ratio and proportion 7 C3 Similar figures 8 C13	Revision of transformations 8 C9	Pythagoras 7 C10 Trigonometry 8 C15	Probability 7 C4 Tree diagrams 8 C3	Quadratics 8 C17
	Solving angle problems 7 C5 Circles and tangents 7 C16	Equations 7 C13 Simultaneous equations 8 C10	Percentages 7 C2 Percentage increase and decrease 8 C5	Mean of grouped data 7 C12 Cumulative frequency 8 C7	3D coordinates 7 C1 Loci 7 C19	Circles and tangents 7 C16
	Same as week 3	Indices 7 C22 Quadratic equations 8 C19	Quadratic graphs 7 C11 Cubic graphs 8 C2	Mean of grouped data 7 C12 Box plots 8 C7	Generating formula 7 C5 Quadratics 8 C17	Circles and tangents 7 C16
	Rotations 5 C17 Translations 6 C5 Enlargement 6 C22	Circles and tangents 7 C16 Dimensions 8 C16	Equations and inequalities 7 C13	Volume 6 C20 Volume 7 C26	Trigonometry 8 C15	Equations and inequalities three 8 C4
	Transformations 8 C9	Revision / assessment week	Revision / assessment week	Revision / assessment week	Revision / assessment week	Revision / assessment week
	Revision / assessment	Decimals 7 C20 Fractions 8 C1		•	•	•
		Revision		•	•	•

Long Term Overview