

Wk	Module 1	Module 2	Module 3	Module 4	Module 5	
1	Averages and range, collecting data, representing	Fractions, percentages, ratio and proportion	Real-life and algebraic linear graphs, quadratic and cubic graphs, the equation of a circle, plus rates of change and area under graphs made from straight lines	Accuracy and bounds	EOY EXAM REVISION	
2				Transformations; Constructions: triangles, nets, plan and elevation, loci, scale drawings and bearings	EOY EXAM PERIOD	
3	Angles, polygons, parallel lines; Right-angled triangles: Pythagoras and trigonometry	Perimeter, area and volume, plane shapes and prisms, circles, cylinders, spheres, cones;	Algebra: Solving quadratic equations and solving simultaneous equations algebraically			
4			WEX			
5			Expressions, substituting into simple formulae, expanding and factorising, equations, sequences and inequalities, simple proof		Circle theorems and circle geometry	
6	Powers, decimals, HCF and LCM, positive and negative, roots, rounding, reciprocals, standard form, indices and surds	Probability				Statistics and sampling, cumulative frequency and histograms
7						
8						