

Foundation	KS4 SoW OVERVIEW	Higher
Circles, sectors and cylinders		Circles, sectors and cylinders
Straight line graphs		Straight line graphs
Calculating with percentages		Calculating with percentages
Presenting data		Presenting data
Angle facts		Angles in polygons
Construction and loci		Construction and loci
Grouped data		Grouped data
Other graphs		Other graphs
Factors, multiples and primes		Factors, multiples and primes
Comparing numbers and inequalities		Solving quadratic equations
Expressions, equations and inequalities		Powers, roots and Standard form
Units and 2D shapes		Rearranging / Changing subject
Calculating with fractions + FDP		Estimation and Bounds
Ratio		Pythag and Trig in right angled
Similar and Congruent shapes		Transformations
Powers, roots and Standard form		Simultaneous equations
Probability 1		Ratio
Expanding and Factorising		Similar and Congruent shapes
Proportion		Algebraic Fractions
Rearranging and Substitution		Sequences
3D shapes		FDP and Recurring decimals
Estimation and Bounds		Proportion
Plans and elevations and Bearings		Quadratic graphs
Time and Compound units		Compound units
Sequences		Regions and Solving inequalities
Pythag and Trig in right angled		Product rule, Venns, Two way tables
Calculating with decimals and negatives		Probability trees
Transformations		Circle Theorems
		Samples, Boxplots and Cumulative freq
Probability 2		Iteration
Simultaneous equations		Pyramids, Cones and Spheres
Statistics summary		Equation of a circle and tangent
Plotting graphs		Pythag and Trig in 3D + in scalene
Vectors		Functions
		Vectors
		Kinematic graphs
		Histograms
		Trig graphs and Graph transformations

End of Y9  
(after KS3 exam)

Y10

Y10 after mocks  
+ start of Y11

