

FOUNDATION SOW (Current Year 11)

Year 11	27	27	23	18	23	26
Year 11	Unit 19 Congruence, similarity and vectors (14); 19.1 Similarity and enlargement 19.2 More similarity 19.3 using similarity 19.4 Congruence 1 19.5 Congruence 2 19.6 Vectors 1 19.7 Vectors 2 19.8 Revision 19.9 End of Unit Test Unit 8 Perimeter, area and volume 1 (12); 8.1 Rectangles, parallelogram and triangle 8.2 Trapezia and changing units 8.3 Area of compound shapes 8.4 Surface area of 3D shapes 8.5 Volume of prisms 8.6 More volume and surface area 8.7 Revision 8.8 End of Unit Test PSHE (1)	Unit 17 Perimeter, area and volume 2 (15) 17.1 Circumference of a circle 1 17.2 Circumference of a circle 2 17.3 Area of a circle 17.4 Semicircles and sectors 17.5 Composite 2D shapes and cylinders 17.6 Pyramids and cones 17.7 Spheres and composite solids 17.8 Revision 17.9 End of Unit Test Unit 13 Probability (4); 13.1 calculating probability 13.2 Two events 13.3 Experimental probability Revision, Mocks and Feedback (8)	Unit 13 Probability (5); 13.4 Venn diagrams 13.5 Tree diagrams 13.6 More tree diagrams 13.7 Revision 13.8 End of Unit Test Unit 7 Averages and range (10) 7.1 Mean and range 7.2 Mode, median and range 7.3 Types of averages 7.4 Estimating the mean 7.5 Sampling 7.6 Revision 7.7 End of Unit Test Revision, Mocks and Feedback (8)	Ratio and proportion (16) 11.1 Writing ratios 11.2 Using ratios 1 11.3 Ratios and measures 11.4 Using ratios 2 11.5 Comparing using ratios 11.6 Using proportion 11.7 Proportion and graphs 11.8 Proportion problems 11.9 Revision 11.10 End of Unit Test Unit 20 More Algebra (2) 20.1 Graphs of cubic and reciprocal functions	Unit 20 More Algebra (9) 20.2 Non – linear graphs 20.3 Solving simultaneous equations graphically 20.4 Solving simultaneous equations algebraically 20.5 Rearranging formulae 20.6 Proof 20.7 Revision 20.8 End of Unit Test Unit 18 Fractions indices and standard forms (14); 18.1 Multiplying and dividing fractions 18.2 The laws of indices 18.3 Writing large numbers in standard form 18.4 Writing small numbers in standard form 18.5 Calculating with standard form 18.6 Revision 18.7 End of Unit Test Revision and Exams	