4AM AU	
Michaelmas 1	**9. <u>Equations and Inequalities</u>** Solving quadratic equations Solving simultaneous equations
	10. <u>Probability</u> Probability of combined events Mutually exclusive events Independent events Tree diagrams Conditional probability Venn Diagrams Set notation
Michaelmas 2	**11.<u>Multiplicative Reasoning</u>** Growth and decay Compound measures Ratio Proportion
Lent 1	**12. <u>Similarity and Congruence</u>** Congruent triangles Proofs of congruence and similarity Similar shapes Similar area and volume
Lent 2	**13. <u>Further Trigonometry</u>** Right angled triangles Sine rule for area Sine rule Cosine rule
Trinity 1	**14. <u>Further Statistics</u>** Sampling Cumulative Frequency Box Plots Histograms
Trinity 2	**15.<u>Equations and graphs</u>** Straight line graphs Solving simultaneous equations graphically Representing inequalities graphically Graphing quadratic functions Cubic functions