

### Curriculum Map – Further Maths

Year 13 Further Maths	Autumn 1		Autumn 2	Spring 1		Spring 2	Summer 1
<b>Topic</b>	Complex numbers Series Planarity Algorithm Route inspection Simplex algorithm Critical path analysis Elastic strings and springs	Mock Week 1	Polar coordinates Elastic collisions in two dimensions Methods in calculus	Methods in differentiation equations Volumes of revolution	Mock Week 2	Modelling with differential equations Hyperbolic functions	Revision
<b>Assessment</b>	Full AS Exam practice		Topic assessments	Mock week 2		Full A Level Exam practice	A Level exams begin