

Year Two

Year 2	Autumn 1	<ul style="list-style-type: none"> • Functions and modelling • Series and sequences • The binomial theorem 	<ul style="list-style-type: none"> • Regression and correlation 	<ul style="list-style-type: none"> • Moments
	Autumn 2	<ul style="list-style-type: none"> • Trigonometry • Parametric equations 	<ul style="list-style-type: none"> • Probability 	<ul style="list-style-type: none"> • Forces at any angle
	Spring 1	<ul style="list-style-type: none"> • Differentiation • Numerical methods 	<ul style="list-style-type: none"> • The Normal distribution 	<ul style="list-style-type: none"> • Applications of kinematics
	Spring 2	<ul style="list-style-type: none"> • Integration 	<ul style="list-style-type: none"> • The Normal distribution 	<ul style="list-style-type: none"> • Applications of forces
	Summer 1	<ul style="list-style-type: none"> • Vectors (3D) 	<ul style="list-style-type: none"> • The Normal distribution 	<ul style="list-style-type: none"> • Further kinematics
	Revision			
	Summer 2	Formal examination		