## Year 12 Curriculum

Autumn term 2025



Subject	Autumn Term 1	Autumn Term 2
	Introduction Project	Personal Investigation:
A-Level Art		Independently selected Theme
	Basic Components	Biological Molecules
A-Level Biology	Exchange Surfaces and Breathing	Transport in Animals (Complete)
	Transport in Animals	Transport in Plants
	Entrepreneurship and Leadership	Entrepreneurship and Leadership
A-Level Business	The Market	External influences
	Atoms, Ions and Compounds	Acids and Redox
A-Level Chemistry	Amount of Substance	Alcohols
74 Level Chemistry	Basic Concepts Alkanes	7 110011013
A-Level Computer	Databases	Ethical and legal issues
Science	Computer algorithms	Logic circuits
A-Level Economics	How Markets work	Market Failure and Government Failure
	Macro Models	The Macroeconomic Model and
		Macroeconomic indicators
A-Level English		
Language and	Paper 2 – Othello and Unseen Texts	Paper 2 - Othello
Literature	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
	Introduction Fortnight	
A-Level English	Focus on unseen poetry and unseen prose	Othello
Literature	extracts	
	Othalla	
	Othello  Teacher 1 – La musique francophone	Teacher 1 - Au Revoir Les Enfants (FILM)
A-Level French	contemporaine	reacher 1 - Au Nevon Les Emants (Fillivi)
7 Level 11 chem	contemporante	Teacher 2 – Comment on traite les crimenels
	Teacher 2 – La famille en voie de changement	
A-Level Further	Complex Numbers Argand Diagrams	Argand Diagrams
Maths	Algorithms Graphs and Networks	Route Inspection Linear Programming Elastic Collisions in 1D
A 1 1 0 1	Momentum and Impulse	
A-Level Geography A-Level Geology	Topic 1 – Changing Places Introduction to Geology	<b>Topic 2 - Hazards</b> Earth Structure Minerals – Igneous Rocks
A-Level Geology	introduction to declogy	Laitii Structure iviirierais – Igrieous NOCKS
	Minerals – The Rock Cycle	Sedimentary Rocks
	Tudors: The Reign of Henry VIII – Domestic	Tudors: The Reign of Henry VIII (1509 –1547)
A-Level History	and Foreign Policy (1485-1509)	
		Russia: 1917 Revolutions
	Russia: The rule of Tsar Nicholas II	
A Laval Basels	A range of topics including Indices, Surds,	A range of topics including Differentiation,
A-Level Maths	Equations, Inequalities and Graphs and	Probability, Data Collection and Trigonometry
	Transformation	,

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A-Level Music	Unit 1 – Recital Preparation Unit 2 – Free Composition Preparation / Bach chorale, 4-part harmony techniques Unit 3 – Listening and Appraising	
A-Level PE	Musculo-Skeletal and Neuromuscular Systems Skill Acquisition and Transfer of Learning Pre-Industrial Sports	The Cardiovascular and Respiratory Systems Coaching Guidance and Feedback Industrial and Post-Industrial Sports
A-Level Physics	Foundations of Physics Motion Charge and Current Forces in action	Energy, Power and Resistance Electric Current Material
A-Level Politics	<b>UK</b> - Democracy and Participation <b>USA</b> – The Constitution	<b>UK -</b> The Constitution <b>USA –</b> Democracy and Participation
A-Level Product Design	Theory Topics: Designing & Making Principles  Project: Improving Everyday Items	Theory Topics: Material Characteristics & Applications  Project: All Being Well
Life and Ethics	Artificial Intelligence (RE Topic)	My Rights and Responsibilities (PSHE Topic)
A-Level RE (Philosophy and Ethics)	Existence of God Situation Ethics Divine Command Theory and Virtue Ethics	Existence of God Situation Ethics Ethical egoism and Natural Law
A-Level Psychology	Debates Overview Approaches	Research Methods Memory Social Influence
A-Level Sociology	Role of Education Intro to sociological perspectives on the family	Differential Educational Achievement Why have households changed over time?
A-Level Spanish	Los valores tradicionales y modernos	La intentidad regional en España El racismo
	Component 1 – Our Country's Good and	Component 1 – Our Country's Good and
A-Level Theatre Studies	Death of an Anarchist	Death of an Anarchist
	Component 2 – Introduction to Styles and Practitioners	Component 2 – Introduction to Styles and Practitioners
	Culture Day (24.10.25)	Politics Trip (19.11.25)
Wider-Curricular	Clubs and Societies Fair	Bishop Lecture (28.11.25)
	Naples Visit	Christmas Concert
Other	Year 12 Transition Day (03.09.25) Year 12 Parental Information Evening (10.09.25) School Photographs (17.09.25) 60 <sup>th</sup> Anniversary Celebration Service (26.09.25)	Year 12 Reports Issued (28.11.25)