

Year 10 Curriculum 2021-22

Subject	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	AIC Lit 2 / Writing Lang P2	AIC Lit 2/Reading P2	Language Paper 2/Poetry Anthology	Poetry Anthology	Exam prep Lang 2/poetry	Macbeth
Maths	Reasoning in Angles and Probability	Developing Algebra	Proportional Reasoning	Vectors and FDP Review	Algebraic Reasoning	Geometry and Measures of Location
Science Trilogy	P1.2 Electricity C1.2 Structure & Bonding	C1.3 Quantitative Chem C1.4 Chemical Changes C1.5 Energy Changes	B1.2 Organisation P1 Recap B1 Recap	P2.5 Forces and motion B1.4 Recap	C2.4 Atmospheric Chemistry B2.1 Homeostasis and Response	C2.3 Chemical Analysis End of Year Assessment End of Year Project
Science (single)	P1.2 Electricity C1.2 Structure & Bonding	C1.3 Quantitative Chem C1.4 Chemical Changes C1.5 Energy Changes	B1.2 Organisation P1 Recap B1 Recap	P2.5 Forces and motion B1.4 Recap	C2.4 Atmospheric Chemistry B2.1 Homeostasis and Response	C2.3 Chemical Analysis End of Year Assessment End of Year Project
Art	Coursework: Collections	Coursework: Collections	Coursework: Collections	Coursework: ESA theme	Coursework: ESA theme	Coursework: ESA theme
Business Enterprise	Financial documents Payment methods Break-even analysis and break-even point	Sources of revenue and costs Using cash flow data Profitability and liquidity Financial forecasting	Terminology in financial statements Sources of business finance	Statement of comprehensive income AND Statement of financial position	Revision until exam in May then Component 2 – Planning and running an Enterprise	Component 2 – Planning and running an Enterprise
Design Technology	NEA Practice Section 6 Theory	NEA Practice Section 1-3 Theory	NEA Practice Section 4 & 5(A,B,D) Theory	Desk Tidy Section 4 & 5(A,B,D) Theory/Section 7 Theory	NEA Launch Section 6 Theory Recap	
Drama	Component 3 – DNA	Protest	Mock Component 2	Mock Component 2	Introduction to Practitioners	Component 1 Prep
Citizenship	Theme A – Living together in the UK	Theme A – Living together in the UK	Theme B – Democracy at Work in the UK	Theme B – Democracy at Work in the UK	Theme E – Citizenship in Action	Theme E – Citizenship in Action
Computing	Threats to computer systems and networks (1.4.1), Identify and prevent vulnerabilities (1.4.2), Operating Systems (1.5.1), Utility software (1.5.2) and Ethical Laws & Impact (1.6.1)	Designing, creating and refining algorithms (2.1.2), Programming Fundamental (2.2.1), Data Types (2.2.2) & Programming techniques (Basics)	Programming techniques (File Handling)	Data Storage – characters, images, sound (1.2.4), Compression (1.2.5), Architecture of CPU (1.1.1), CPU Performance (1.1.2)	Embedded Systems (1.1.3), Primary storage (1.2.1), Secondary Storage (1.2.2), Networks and Topologies (1.3.1)	Network Topologies (1.3.1), Wired and wireless network (1.3.2), practice programming skills revision and PPE preparation
Economics	Intro to Economics Demand and Supply	Competition and production The labour market	Financial markets Intro to the role of government	Economic growth Employment/Unemployment	Fair distribution of income Fiscal policy/monetary policy	Supply side policy/limitations of market/Revision and exam prep
French	Describing your region	Talking about Holidays/ bookings	Schools in UK & France/ social influences	Future and career choices	Speaking Assessment	End of Year revisions
Geography	Unit 1a Natural Hazards & Climate Change	Finish Unit 1a Unit 2a -Urbanisation	Urbanisation Mumbai & London	Finish Unit 2a Start Unit 1c – UK Physical Landscapes	Unit 1c – Rivers & Coasts	Finish Unit 1c Fieldwork Prep & Write Up
Graphics	Typography- drawing	Printing- Organic patterns.	Food Illustration	Issue based posters	Coursework:Book cover	Coursework:Book cover
History	Crime and Punishment in Britain, c.500 to the present day Site Study and Revision	Crime and Punishment in Britain, c.500 to the present day Site Study and Revision	The Development of Germany, 1919-1991	The Development of Germany, 1919-1991	The Development of Germany, 1919-1991	The Elizabethan Age, 1558-1603
IT	Exploring User Interface Design CA	Project Planning Techniques CA	Develop and review a user interface CA	Collecting, Presenting and Interpreting Data CA	Collecting, Presenting and Interpreting Data CA	Collecting, Presenting and Interpreting Data CA, and PPE preparation.
Music	Unit 206ta Live sound recording preparation	Unit 201ta comparing genres unit introduced.	Unit 206ta live sound recording controlled assessment begins.	Unit 206ta live sound recording controlled assessment/composition portfolio work.	Unit 201ta continues alongside composition portfolios.	Unit 201ta continues alongside composition portfolios.
PE (core)	Football/basketball/table tennis	Football/basketball/handball	Football/basketball/rugby	Football/basketball/badminton	Football/softball/tennis	Football/cricket/Tennis/athletics
Photography	Coursework: Portraiture	Coursework: architecture	Coursework: Portrait and architecture combined.	Coursework: Portraiture	Coursework: architecture	Coursework: Portrait and architecture combined.
Spanish	Interests and other influences	Local area pros and cons	Celebrations and Festivals	Work experience/ Part time jobs	Speaking Assessment	End of Year Revision
Sports Studies	Working in the sports industry L01 – Different areas of the Sports Industry L02 – Developing skills and knowledge	Working in the sports industry: L03 – Applying for Jobs in the Sports Industry	Working in the sports industry: L04 – Understanding the Impacts of the Sports Industry	Contemporary issues in sport: sports participation L01 – Understand the issues that affect participation L02 – Understanding the role of sport and promoting values	Contemporary issues in sport: sports participation: L03 – Benefits and disadvantages of hosting major sporting events. L04 – Know about the role of National Governing Bodies	Developing Sports Skills: Team Sports (L01) Developing Sports Skills: Individual Sports (L02)