Year 13 Curriculum Overview 2024 25

Subject	Term 1	Term 2	Term 3	Term 4	Term 5
Art	Development of Ideas. Research into contextual and other sources. Analytical and Critical studies. Choose essay title.	Exploration and selection of materials and media.	Refining and developing ideas. Final outcome	Exam paper given out	Exam period
Biology	Neuronal communication, hormonal communication and homeostasis.	Genetics, inheritance and plant responses	Manipulating genomes, cloning and biotechnology, and photosynthesis.	Ecosystems and respiration.	Exam preparation
Business	Theme 2 2.3 Managing Finance 2.4 Resource Management Revision & exam preparation	Theme 3 3.1 Business Objectives and Strategy Revision & exam preparation	Theme 3 3.2 Business Growth 3.3 Decision making techniques	Theme 3 3.4 Influences on business decisions 3.5 Assessing competitiveness 3.6 Managing change	Revision & exam preparation
Chemistry	Module 5 - Physical chemistry and transition elements - acids, bases and pH, buffers and neutralisation, enthalpy and entropy.	Module 5 - redox and electrode potentials, transition elements.	Module 6 - Organic chemistry and analysis - aromatic chemistry, carbonyls and carboxylic acids	Module 6 amines, amino acids and polymers, organic synthesis	Module 6 - chromatography and spectroscopy
Criminology	Unit 3 Crime scene to Courtroom LO2 Understand the process for prosecution of suspects AC2.2 Describe trial processes NFB AC2.3 Understand rules in relation to the use of evidence in criminal cases NFB AC2.4 Assess key influences affecting the outcomes of criminal cases NFB LO1 Understand the process of criminal investigations AC1.2 Assess the usefulness of investigative techniques in criminal investigations ALP	Unit 3 Crime scene to Courtroom LO2 Understand the process for prosecution of suspects AC2.5 Discuss the use of laypeople in criminal cases NFB LO3 Be able to review AC3.1 Examine information for validity NFB AC3.2 Draw conclusions from Information NFB LO1 Understand the process of criminal investigations AC1.3 Explain how evidence is processed. ALP	criminal justice system in England and Wales AC1.1 Describe processes used for law making ALP AC1.2 Describe the organisation of the criminal justice system in England and Wales ALP LO2 Understand the role of punishment in a criminal justice system AC2.1 Explain forms of social control NFB AC2.2 Discuss the aims of punishment NFB	agencies in social control NFB AC3.3 Examine the limitations of agencies in achieving social control NFB AC3.4 Evaluate the effectiveness of agencies in achieving social control NFB	Revision & exam preparation
Digital Media	Examined Theory Unit: Unit 6 Social Media and Globalisation	Examined Theory Unit: Unit 6 Social Media and Globalisation	Unit 6: Social Media and Globalisation Exam (January). Unit 1 & 2 Resit Opportunity.	Control AI P Unit 1 & 2 Resit Opportunity.	Unit 1 & 2 Resit Opportunity.

Year 13 Curriculum Overview 2024 25

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English	Modern Poetry and A S	Streetcar Named Desire	The Colour Purple	and Unseen Prose	Revision and exam
Literature	·				preparation
Geography	Unit 5: Water cycle and water insecurity. Unit 6: Superpowers		Unit 7: carbon cycle and energy security. Unit 8: migration, identity and sovereignty		Revision and exam preparation
History	Unit 3: The British experience of warfare c1790-1918. The Crimean War Unit 4: NEA	Unit 3: The British experience of warfare c1790-1918. The Second Boer War Unit 4: NEA	Unit 3: The British experience of warfare c1790-1918. The Trench warfare on the Western Front & The war in the air	Unit 3: Changes in organising the military and the role of people	Consolidation and exam practice
Mathematics	Differentiation, Vectors, Kinematics, Projectiles, Functions, Trigonometry, Trigonometric functions.	Further differentiation, Further algebra, integration, Trigonometric identities, Probability, Probability distributions.	Integration, Forces and motion, Parametric equations, Proof, Hypothesis testing	Friction, Differential equations, Moments, Hypothesis testing, Numerical methods	Consolidation and exam practice
Media Studies	Revise Framework Concepts: Media language / Representation / Audience / Industry; Close Study products (magazines): GQ / The Gentlewoman; Theories: Hall, Butler, Neale, Todorov, Hesmondhalgh	Paper 2 Close Study Products (Online Participatory Media): The Voice / Taylor Swift; Theories: Gilroy, Gauntlett, Hall; Butler; Zoonen; Jenkins; Shirky	Paper 2 Close Study Products (Gaming / Online): Sims / Horizon Forbidden West; Theories: Gilroy, Gauntlett, Hall; Butler; Zoonen; Jenkins; Shirky	Paper 2 Close Study Products (Television Crime Drama): The Killing / No Offence Theories: Gilroy, Gauntlett, Hall; Butler; Zoonen; Jenkins; Shirky	Exam revision for both Paper 1 (7 questions, split into two sections) & Paper 2 (4 extended questions)
Physical Education	Chapter 1 A2 – Applied Anatomy and Physiology A2 Progress Test Chapter 1 - Plan evaluation section of coursework. Review practical A2 Chapter 2.1 - Information Processing, The memory System, Progress check A2 Chapter 6.1 - Re-cap Concepts of Physical activity and sport. Introduction to coursework	A2 Chapter 3 Injury Prevention Progress Test Chapter 3 A2 Chapter 2.1 - Schema Theory, Response time Paper 1 Assessment A2 Chapter 6.1 -Ethics in Sport Amateurism/ Olympic Oath/ Win ethic Positive and Negative Deviance Violence in Sport, DIRT Evaluation	A2 Chapter 4.1 Linear Motion A2 Chapter 4.2 Angular Motion A2 Chapter 5.1 - Achievement Motivation, Confidence in Sport Progress check A2 Chapter 6.1 - Drugs in Sport DIRT Evaluation	Chapter 4.3 Projectile Motion Chapter 4.4 Fluid Mechanics Chapter 4 Progress Test A2 Chapter 5.1 Homefield Advantage Leadership Stress Management Progress check A2 Chapter 6.1 The positive and negative impact of commercialisation, sponsorship and the media Finalise written coursework and practical coursework ahead of moderation.	Exam revision - RAG areas. Revision. Exam Preparation (technique). Long answer questions A2 Chapter 5.1 Attribution Theory A2 Chapter 6.1 The role of technology in sport and its positive and negative impacts
PHSE	Financial choices Managing money Financial contracts Budgeting Saving Debt Influences on financial choice		Health choices and safety Independence and keeping safe Travel First aid The impact of substance use Building and maintaining relationships Intimacy Mental health and emotional wellbeing Managing stress		Readiness for work Preparing for the world of work
Physics	Thermal Physics. Circular motion. Oscillations	Gravitational fields. Astrophysics and cosmology	Astrophysics and cosmology. Capacitors. Electric fields	Electromagnetism. Nuclear and particle physics.	Medical imaging.

Year 13 Curriculum Overview 2024 25

Subject	Term 1	Term 2	Term 3	Term 4	Term 5
Product Design	NEA: Section A -Pages 2- 10, NEA: Section B - Pages 11-14, NEA: Section C - Pages 20-26, Maths: Decimal numbers & significant places, Ratios & fractions.	NEA: Section C - Pages 27- 32, NEA: Section D - Pages 33-40, Revision & Mock Exam, Maths: Percentages, Angles area and volume.	NEA: Section D - Pages 33: 40, Maths: Working with data, Solving DT problems.	NEA: Section D - Pages 33- 40, NEA: Section E - Pages 41-45, Maths: Solving DT problems.	Revision: Whole course, Revision: Exam practice, Maths: Revision.
Psychology	Research Methods Yr. 13 content NFB Issues & Debates in psychology LMF	Research Methods Yr.13 content NFB Schizophrenia LMF	Research Methods Yr. 13 content NFB Biopsychology yr. 13 content NFB Gender LMF	Biopsychology yr. 13 content NFB. Forensic Psychology	Revision & Exam Preparation
RS, Philosophy & Ethics	Buddhism - Religious Practices that Shape Identity. Philosophy - Religious Experience. Ethics - Modern Developments of Natural Law.	Buddhism, significant social and historical developments in religious thought. Philosophy, Religious Language. Ethics, Freewill and Determinism.	All topics continued.	Retrieval/Consolidation	Exam preparation
Spanish	Literature & IRP	Multiculturalism in Hispanic society: Integration, Immigration & Racism	Aspects of political life: popular movements, monarchies & dictatorships, youth politics	Exam preparation	
Sociology	Social theory , Crime & Deviance	Crime & Deviance	Crime & Deviance, The Media	The Media	Revision & Exam Preparation
Theatre studies	Component 1: NEA. Component 3: Section C Woyzkeck. Section C Part A live theatre review	Component 3 Section B: Machinal EP8 and 9. NEA teacher draft complete. Component 2 Section A and B start. Component 3: Section C Woyzeck. Section C Part A live theatre review	Component 1 NEA completion. Component 2: Section A performances. Component 3: Section C Woyzeck. Section C Part A live theatre review	Component 2: Section B performances. Component 3: Section C Woyzeck. Section C Part A live theatre review	Component 3 examination
Travel & Tourism	Unit 9: Visitor Attractions	Unit 9: Visitor Attractions c/w 1 Unit 2: Global destinations	Unit 2: Global Destinations & Unit 9 Visitor Attractions c/w 2	Unit 9 Visitor Attractions c/w 2	Unit 9 Visitor Attractions c/w 3
Careers	UCAS and Apprenti	Pop up careers events ceship preparations	in Post 16 foyer during lun Careers Fair and National Careers Week	ch times over the year	