

Lower Sixth Curriculum

The long-term curriculum plans present an overview of the topics covered each half term. They also provide information on the nature of the assessments and offer suggestions on extra resources that can be used to support learning.

It is important to emphasise that these plans are working documents and departments actively use them as a guide to plan the teaching and assessments throughout the year. However, departments are also flexible enough to respond to the needs of the learners.

In addition to the curricula for the individual academic subjects outlined in the following pages, students in Lower Sixth also have one lesson of PSHE and three lessons of Games per week.

Specification: *Edexcel A Level in Art and Design (Syllabus pathway 8FAO - Fine Art)* Click <u>here</u> for full specification

Autumn	Transformations: Thematic Response Project	Supporting materials:
		Dependent on each individual
1	Students will:Revisit visual skills through the formal elements,	candidate's personal area of interest.
2024	 Revisit visual skills through the formal elements, producing direct observation responses using multiple techniques and media Explore effective mark making through a range of drawing, 2D and 3D processes, reflecting different qualities of observed sources. Develop analytical skills by responding to and interpreting the work of relevant artists in relation to the theme Produce a personal response, with links to an artist or movement, that incorporates experimentation with media and techniques Visit art galleries and develop their ways of looking at and interpreting the work of others and the world around them. Part of the specification it relates to: Component 1 (Personal Portfolio) 	 AO1 – Develop ideas through sustained and focused investigations AO2 – Explore and select appropriate resources, media, materials, techniques and processes AO3 – Record ideas, observations and insights relevant to intentions as work progresses AO4 – Present a personal and meaningful response that realises intentions
Autumn	Thematic Response Project	Supporting materials:
2 2024	Students continue to work on their project.	Dependent on each individual candidate's personal area of interest.
Spring	Thematic Response Project Continues	Supporting materials:
1 2025	Students will develop their knowledge, understanding and skills, to include: • developing and exploring ideas • researching primary and contextual sources • experimenting with media, materials, techniques and processes • presenting personal response(s) Part of the specification it relates to: Component 1 (Personal Portfolio)	Dependent on each individual candidate's personal area of interest. Assessment: • AO1 – Develop ideas through sustained and focused investigations • AO2 – Explore and select appropriate resources, media, materials, techniques and processes • AO3 – Record ideas, observations and insights relevant to intentions as work progresses • AO4 – Present a personal and meaningful response that realises intentions

Spring	Thematic Response Project Continues	Supporting materials:
2		Dependent on each individual
		candidate's personal area of interest.
2025	Students will continue to develop their knowledge, understanding and skills, to include: developing and exploring ideas researching primary and contextual sources experimenting with media, materials, techniques and processes presenting personal response(s) Part of the specification it relates to: Component 1 (Personal Portfolio)	 ASSESSMENT: AO1 – Develop ideas through sustained and focused investigations AO2 – Explore and select appropriate resources, media, materials, techniques and processes AO3 – Record ideas, observations and insights relevant to intentions as work progresses AO4 – Present a personal and meaningful response that realises intentions
Summer	Thematic Response Project Continues	Supporting materials:
1 2025	Students will finalise unfinished work in light of teacher feedback. Part of the specification it relates to: Component 1 (Personal Portfolio)	Dependent on each individual candidate's personal area of interest. Assessment: Folder of preparatory work Reflective Journal Final Outcomes End of Year Examination
Summer 2 2025	Examination Feedback Students will continue to complete any unfinished project work.	Assessment: • Folder of preparatory work • Reflective Journal • Final Outcomes • Dissertation

Biology

Specification: AQA A Level in Biology (Syllabus pathway 7402)

Autumn	Section One:	Supporting materials:
	Biological Molecules	AQA Biology textbook
1	Section Two:	Advanced Biology:
2024	Cell Structure, Transport Across membranes, Cell recognition and	Principles and applications
2024	the immune system	Physics and Maths tutor
	3,000	BBC Bitesize
	Required Practical: Preparation of stained squashes of cells	Kerboodle
	from plant root tips	
	Required Practical: Effect of named variable on permeability	AQA
	of cell surface membrane	Assessment:
	of cell surface membrane	Homework
	Part of the specification it relates to:	Section tests
	3.1 Biological Molecules	Beaution d Buretinale
	3.2 Cells	Required Practicals
Autumn	Section One:	Supporting materials:
2	Biological Molecules	AQA Biology textbook
-		Advanced Biology:
2024	Section Two:	Principles and applications
	Cell Structure, Transport Across membranes, Cell recognition and	Physics and Maths tutor
	the immune system	BBC Bitesize
		Kerboodle
	Required Practical: Investigation into the effect of a named	AQA
	variable on the rate of an enzyme-controlled reaction	
	Required Practical: Identify the water potential of plant	Assessment:
	tissue	Homework
		Section tests
	Part of the specification it relates to:	Required Practicals
	3.1 Biological Molecules	
	3.2 Cells	
Spring	Section One:	Supporting materials:
4	Nucleic Acids	AQA Biology textbook
1	Section Three:	Advanced Biology:
2025	Exchange, Mass Transport	Principles and applications
	Section Four:	Physics and Maths tutor
	DNA, Genes, and Protein Synthesis, Genetic Diversity,	BBC Bitesize
	Biodiversity	Kerboodle
	a Dequired Drestical Lice of acentic techniques to investigate	AQA
	Required Practical: Use of aseptic techniques to investigate the effect of antimicrobial substances on microbial growth	
	the effect of antimicrobial substances on microbial growth	Assessment:
	Part of the specification it relates to:	Homework
	3.1 Biological Molecules	Section tests
	3.3 Organisms exchange substance with their environment	Required Practicals
	3.4 Genetic information, variation and relationships between	
	organisms	

Biology cont.

Spring	Section Three:	Supporting materials:
5 pg	Exchange, Mass Transport	AQA Biology textbook
2	Section Four:	Advanced Biology:
2025	DNA, Genes, and Protein Synthesis, Genetic Diversity,	Principles and applications
2023	Biodiversity	Physics and Maths tutor
	·	BBC Bitesize
	Required Practical: Dissection of animal or plant gas	Kerboodle
	exchange or mass transport system of an organ within such	AQA
	a system	AQA
		Assessment:
	Part of the specification it relates to:	Homework
	3.3 Organisms exchange substance with their environment	Section tests
	3.4 Genetic information, variation and relationships between	Required Practicals
	organisms	Required Fracticals
	Introduction to essay writing for Paper 3 in Year 2	
Summer	Revision	Supporting materials:
4	End of Year Examination	AQA Biology textbook
1	Section Five: Photosynthesis, Respiration	Advanced Biology:
2025	Part of the specification it relates to:	Principles and applications
	2 E Energy transfers in and hotween erganisms	Physics and Maths tutor
	3.5 Energy transfers in and between organisms	BBC Bitesize
		Kerboodle
		AQA
		Assessment:
		Homework
		Section tests
		Required Practicals
Summer	Feedback on End of Year Examination	Supporting materials:
2	Section Five: Photosynthesis, Respiration	AQA Biology textbook
		Advanced Biology:
2025	Part of the specification it relates to:	Principles and applications
	3.5 Energy transfers in and between organisms	Physics and Maths tutor
		BBC Bitesize
	Essay writing practice for Paper 3 in Year 2	Kerboodle
		AQA
		Assessment:
		Homework
		Section tests
		Required Practicals
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Business Studies

Specification: Edexcel A Level in Business

Autumn 1 2024 Autumn	 Marketing and People Meeting Customer Needs The Market Part of the specification it relates to: Theme 1 Marketing and People 	Managing Business Activity Raising Finance Financial Planning Part of specification it relates to: Theme 2 Managing Business Activity	Supporting materials: Edexcel Textbook; Lessons handouts; Relevant news articles and documentaries, YouTube e.g., Taking the Biz / Dobby Does Business Assessment: Short Answer Questions Data Response Questions Past Papers Extended written responses Assessment for learning End of topic test Supporting materials:
2	 Marketing and People Marketing Mix Managing People 	Managing Business ActivityFinancial PlanningManaging Finance	Edexcel Textbook; Lessons handouts; Relevant news articles
2024	• Entrepreneurs and Leaders Part of the specification it relates to: Theme 1	Part of the specification it relates to: Theme 2	and documentaries, YouTube e.g., Taking the Biz / Dobby Does Business Assessment: Short Answer Questions Data Response Questions Past Papers Extended written responses Assessment for learning End of topic test
Spring 1	Marketing and People Managing People	Managing Business Activity Resource Management	Supporting materials: Edexcel Textbook; Lessons
2025	Part of the specification it relates to: Theme 1	• External Influences Part of the specification it relates to: Theme 2	handouts; Relevant news articles and documentaries, YouTube e.g., Taking the Biz / Dobby Does Business Assessment: Short Answer Questions Data Response Questions Past Papers Extended written responses Assessment for learning End of topic test

Business Studies cont.

	Table 1 - 1	T	
Spring	Marketing and People	Managing Business	Supporting materials:
2	Entrepreneurs and	Activity	Edexcel Textbook; Lessons handouts;
	leaders	External Influences	Relevant news articles and
2025	100000		documentaries, YouTube e.g., Taking
			the Biz / Dobby Does Business
	Part of the specification it	Part of the specification it	Assessment:
	relates to: Theme 1	relates to: Theme 2	Short Answer Questions
			Data Response Questions
			Past Papers
			Extended written responses
			Assessment for learning
			End of topic test
			,
Summer	Revision; Examinations		Supporting materials:
1	Part of the specification it re	elates to:	Edexcel Textbook; Lessons handouts; Relevant news articles and
2025	Theme 1 and 2		documentaries, YouTube e.g., Taking
			the Biz / Dobby Does Business
			Assessment:
			Short Answer Questions
			 Data Response Questions
			Past Papers
			 Extended written responses
			Assessment for learning
			Walking Talking Mock
			End of Year Examination
			Elid of Teal Examination
Summer	After end of year Theme 1 a	nd Theme 2 examinations	Supporting materials:
2	and feedback		Edexcel Textbook; Lessons handouts;
	Theme 3 Business Decisions	s and Strategy	Relevant news articles and documentaries, YouTube e.g., Taking
2025	Corporate objectives		the Biz / Dobby Does Business
	 Introduction to strateg 	V	,
	meroduction to strateg	1	Assessment:
			Short Answer Questions
	Part of the specification it re	elates to: Theme 3	Data Response Questions
			Past Papers
			Extended written responses
			Assessment for learning

Chemistry

Specification: AQA A Level in Chemistry (Syllabus pathway 7405)

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Autumn	Physical	Supporting materials:
1	C1: Atomic Structure	AQA Textbook: Advanced
_	C2: Amount of Substance	Biology: principles and
2024	Required Practical 1: Make up a volumetric solution and carry	application; Exampro;
	out a simple acid-based titration	Kerboodle; Doddle
		Assessment:
	Organic	Homework
	C11: Introduction to organic Chemistry	Section Tests
	C12: Alkanes	Required practicals
	C13: Halogenoalkanes	and write-ups
	Part of the specification it relates to:	
	3.1.1 – 3.1.4.2	
	3.3.1 – 3.3.6.1	
Autumn	Physical	Supporting materials:
2	C3: Bonding	AQA Textbook: Advanced
2	C4: Energetics	Biology: principles and
2024	Organic	application; Exampro;
	040 11 1	Kerboodle; Doddle
	C13: Halogenoalkanes C14 All acceptances	Assessment:
	C14: Alkenes	Homework
	Part of the specification it relates to:	
	3.1.1 – 3.1.4.2	 Required practicals and write-ups
	3.3.1 – 3.3.6.1	and write-ups
Spring	Physical	Supporting materials:
1	C4: Energetics	AQA Textbook: Advanced
	C5: Kinetics	Biology: principles and
2025	C6: Equilibira	application; Exampro;
	Required Practical 2: Measurement of an enthalpy change	Kerboodle; Doddle
	Required Practical 3: investigation of how the rate of reaction	Assessment:
	changes with temperature	 Homework
	Organic	 Section Tests
	• C15: Alcohols	Required practicals and
	C16: Organic Analysis	write-ups
	 Required Practical 5: Distillation of a product from a reaction 	
	Required Practical 5: Distillation of a product from a reaction Required Practical 6: Tests for alcohol, aldehyde, alkene and	
	carboxylic acid	
	Inorganic	
	C8: Periodicity	
	,	

Spring	Physical	Supporting materials:
Spring	• C4: Energetics	AQA Textbook: Advanced
2	• C5: Kinetics	Biology: principles and
2025	C6: Equilibira	application; Exampro;
2023	Required Practical 2: Measurement of an enthalpy change	Kerboodle; Doddle
	Required Practical 3: investigation of how the rate of reaction	
	changes with temperature	
	changes with temperature	Assessment:
	Organic	Homework
	C16: Organic Analysis	Section Tests
	Required Practical 5: Distillation of a product from a reaction	Required practicals and
	Required Practical 6: Tests for alcohol, aldehyde, alkene and	write-ups
	carboxylic acid	write-ups
	Inorganic	
	C8: Periodicity	
	Part of the specification it relates to:	
	3.1.4 – 3.1.6	
	3.3.5 – 3.3.6	
	3.2.1	
Summer	Physical	Supporting materials:
4	C6: Equilibira	AQA Textbook: Advanced
1	C7: Oxidation, Reduction, Redox Reactions	Biology: principles and
2025	• Revision	application; Exampro;
	Inorganic	Kerboodle; Doddle
	• C9: Group 2	Assessment:
	• C10: Group 7	Homework
	Required Practical 4: Carry out simple test-tube reactions to	Section Tests
	identify: cations – Group 2, NH4+ and anions – Group 7 (halide	Required practicals and
	ions), OH-, C032-, S042-	write-ups
		 End of Year Examination
	Part of the specification it relates to:	
	3.1.6, 3.1.7, 3.2.2, 3.3.3	
	Revision for the End of Year Examination	
Summer	Feedback on the End of Year Examination	Supporting materials:
2	Review of Year 12 topics and start introduction to Year 13	AQA Textbook: Advanced
	content	Biology: principles and
2025		application; Exampro;
		Kerboodle; Doddle
		Assessment:
		Homework
		Section Tests
		Required practicals and
		write-ups

Classical Civilisation

Specification: OCR A Level in Classical Civilisation (Syllabus pathway H408)

Autumn	The World of the Hero: The Odyssey (Homer)	Supporting materials:
4	• Plot	OCR Textbook; In Search of the
1	Character	Greeks (Renshaw); Youtube: The
2024	• Themes	Odyssey; The Odyssey: Cliff Notes;
	Writers Purpose	Playtexts; National Theatre website
	Language and Structural Devices	Assessment:
	Culture and the Arts: Greek Theatre	Homework
	Introduction to tragedy	
	The Frogs	
	The Bacchae	
	Oedipus	
	Part of the specification it relates to:	
	Paper 1 and Paper 3	
A t	·	Company in a second and a second
Autumn	The World of the Hero: The Odyssey (Homer) • Plot	Supporting materials: OCR Textbook; In Search of the
2		Greeks (Renshaw); Youtube: The
2024	CharacterThemes	Odyssey; The Odyssey: Cliff Notes;
2024		Playtexts; National Theatre website
	Writers Purpose Language and Structural Devices	ridytexts, National Medic Website
	Language and Structural Devices	Assessment:
	Culture and the Arts: Greek Theatre	Homework
	Introduction to tragedy	Mock Examination
	The Frogs	January Assessment – Paper 1 and
	The Bacchae	Paper 3
	Oedipus	
	Part of the specification it relates to: Paper 1 and Paper 3	
Spring	The World of the Hero: The Odyssey (Homer)	Supporting materials:
	• Plot	OCR Textbook; In Search of the
1	Character	Greeks (Renshaw); Youtube: The
2025	Themes	Odyssey; The Odyssey: Cliff Notes;
	Writers Purpose	Playtexts; National Theatre website
	Language and Structural Devices	Acceptant
		Assessment: Homework
	Culture and the Arts: Greek Theatre	Homework
	Introduction to tragedy The Grane	January Assessment – Paper 1 and
	• The Process	Paper 3
	The Bacchae	
	• Oedipus	
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Classical Civilisation

Spring	The World of the Hero: The Odyssey (Homer)	Supporting materials:
2	• Plot	OCR Textbook; In Search of the
2	Character	Greeks (Renshaw); Youtube: The
2025	• Themes	Odyssey; The Odyssey: Cliff Notes;
	Writers Purpose	Playtexts; National Theatre website
	Language and Structural Devices	Assessment: Homework
	Culture and the Arts: Greek Theatre Introduction to tragedy	January Assessment – Paper 1 and
	 The Frogs The Bacchae 	Paper 3
	• Oedipus	
	Part of the specification it relates to:	
	Paper 1 and Paper 3	
Summer	The World of the Hero: The Odyssey (Homer)	Supporting materials:
1	Culture and the Arts: Greek Theatre	OCR Textbook; In Search of the Greeks (Renshaw); Youtube: The
2025	Part of the specification it relates to: Paper 1 and Paper 2	Odyssey; The Odyssey: Cliff Notes; Playtexts; National Theatre website
	Revision for the End of Year Examination	Assessment:HomeworkEnd of Year Examination
Summer	Feedback from the End of Year Examination	Supporting materials:
2	Love and Relationships:	OCR Textbook; Margaret Mountford Documentary, Scholar Collection,
2025	Sappho	Margaret Reynolds Book.
	(Analysis of poetry from set selections)	Assessment: • Homework

Computer Science

Specification: OCR A Level in Computer Science (H446)

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Autumn	1.4.1 Data Types	Supporting materials:
1	1.1.1 Structure and Function of the processor	Computer Science for A Level, Rouse, Pitt
	11212 Strastare and Function of the processor	and O'Byrne
2024	1.1.2 Types of Processor	OCR AS and A Level Computer Science,
	1.1.3 Input Output and Storage	Heathcote and Heathcote
	1.1.5 Input Output and Storage	Treatmente and Treatmente
	1.4.2 Data Structures	Assessment:
	2.2.1 Dragramming Tachniques	Class tests
	2.2.1 Programming Techniques	
Autumn	1.3.2 Databases	Supporting materials:
		Computer Science for A Level, Rouse, Pitt
2	1.4.3 Logic Gates and Boolean Algebra 1.3.3	and O'Byrne
2024	Networks	OCD AS and A Land Control to Salaran
	1.3.4 Web Technologies	OCR AS and A Level Computer Science,
		Heathcote and Heathcote
	1.3.1 Compression Encryption and Hashing 2.2.2	Assessment:
	Computational Methods	Class tests
Spring	1.2.3 Software Development	Supporting materials:
1	1.2.2 Applications Generation	Computer Science for A Level, Rouse, Pitt
_	TIZIZ / Applications deficitation	and O'Byrne
2025	1.2.1 System Software	OCR AS and A Level Computer Science,
	1.2.4 Types of Programming Language 2.3.1	Heathcote and Heathcote
	Algorithms	
	7.50	Assessment:
		Class tests
Spring	1.5.1 Legislation	Supporting materials:
- Fr8		Computer Science for A Level, Rouse, Pitt
2	1.5.2 Moral and Ethical Issues Programming Practice	and O'Byrne
2025		,
2025		OCR AS and A Level Computer Science,
		Heathcote and Heathcote
		Assessment:
		Class tests
		5.055 (6515)

Computer Science cont.

Summer	Programming Practice	Supporting materials:
1	Revision for the End of Year Examination	Computer Science for A Level, Rouse, Pitt and O'Byrne
2025		OCR AS and A Level Computer Science, Heathcote and Heathcote Assessment: Class tests End of year examination
Summer	Feedback from the End of Year Examination	Supporting materials:
2	3.1.1 Project Identification	Computer Science for A Level, Rouse, Pitt and O'Byrne
2025	3.1.2 Stakeholders	OCR AS and A Level Computer Science,
	3.1.3 Research the Problem	Heathcote and Heathcote
	3.1.4 Specify the proposed solution	Assessment: Class tests

Design Technology - Product Design

Specification: *Edexcel A Level in Design and Technology (Product Design) (Syllabus pathway 9DT0)*Click <u>here</u> for full specification

	T	
Autumn	Topic 1: Materials	Supporting materials:
1	Topic 2: Performance Characteristics of Materials	www.technologystudent.com
		www.dtteacher.org
2024	Practical skill development	Assessment:
		Homework
		Focused Practical Tasks
		Extended written responses and
		questioning
Autumn	Topic 3: Processes and Techniques	Supporting materials:
2	Tonis 4. Digital Tashnalasias	www.technologystudent.com
2	Topic 4: Digital Technologies	www.dtteacher.org
2024	Mini Major Project (FM Radio)	Assessment:
	Assessment Test	Homework
		Focused Practical Tasks
		Extended written responses and
		questioning
Spring	Topic 5: Factors influencing the development of	Supporting materials:
1	products	<u>www.technologystudent.com</u>
_	Mini Major Project (FM Radio)	www.dtteacher.org
2025	Time major respect (rim madio)	Assessment:
		Homework
		Focused Practical Tasks
		Extended written responses and
		questioning
		Mini Non-Examined-Assessment
		(NEA)
Spring	Topic 6: Effects of technological developments	Supporting materials:
_	T	www.technologystudent.com
2	Topic 7: Potential Hazards and Risk	www.dtteacher.org
2025	Topic 8: Features of manufacturing industries	Assessment:
	Introduce the NEA	Homework
		Focused Practical Tasks
	Assessment Test	Extended written responses and
		questioning

Design Technology - Product Design cont.

Summer 1 2025	Topic 9: Designing for maintenance and the cleaner environment Topic 10: Current Legislation	Supporting materials: www.technologystudent.com www.dtteacher.org Assessment:
	Topic 11: Information handling, modelling, and forward planning NEA work	HomeworkFocused Practical TasksExtended written responses and
	Revision for End of Year Examination	questioningEnd of Year Examination
Summer	Topic 12: Further processes and techniques	Supporting materials:
2	NEA work	www.technologystudent.com www.dtteacher.org
2025	Feedback from End of Year Examination	 Assessment: Homework Focused Practical Tasks Extended written responses and questioning

Drama

Specification: OCR A Level in Drama and Theatre (Syllabus pathway H459)

Autumn	Practitioners	Supporting materials:
1 2024	 Students will: Practically explore the work and concepts of practitioners set by the exam board. Select two practitioners and explore a play using these two styles. Write a 2000 word research report which will be examined in Upper Sixth. Play exploration Students will practically explore two plays set by the exam board and look at the stoical historical context and how this could be performed in front of an audience. This will be in preparation for their written examination in Summer 	OCR Textbook Assessment: Homework 2000 word report Continuous oral feedback
Autumn 2 2024	Students will continue to explore a play and complete their research report.	Supporting materials: OCR Textbook Assessment: Homework 2000 word report
		Continuous oral feedback
Spring 1 2025	Students will: Begin devising a performance on a topic of their choice using influences of the practitioner of their choice. This will then be performed in front of a live audience and a recording sent to the exam board. Play exploration Students will practically explore two plays set by the exam board and look at the stoical historical context and how this could be performed in front of an audience. This will be in preparation for their written exam in Summer	Supporting materials: OCR Textbook Assessment: Homework 2000 word report Continuous oral feedback Performance
Spring 2 2025	Students will continue to work on their performance.	Supporting materials: OCR Textbook Assessment: Homework 2000 word report Continuous oral feedback

Drama

Summer	Portfolio	Supporting materials:
1	Students will:	OCR Textbook
2025	 Create a portfolio demonstrating the skills they have developed during the devising process. Play exploration Students will practically explore two plays set by the Examination Board and look at the stoical historical context and how this could be performed in front of an audience. This will be in preparation for their written End of Year Examination. 	 Assessment: Homework 2000 word report Continuous oral feedback End of Year Examination
Summer	Feedback on the End of Year examination	Supporting materials:
2	Portfolio	OCR Textbook
2025	Students will: • Create a portfolio demonstrating the skills they have developed during the devising process.	 Assessment: Homework 2000 word report Continuous oral feedback of year examination

Economics

Specification: Edexcel A Level Economics (Syllabus pathway H459)

Autumn	Introduction to Markets	The UK Economy	Supporting materials:
1 2024	 and Market Failure Nature of Economics How Markets Work Part of the specification it relates to: Theme 1 	 Measures of Economic Performance Aggregate Demand and supply Part of the specification it relates to: Theme 2 	Edexcel Textbook; Lessons Handouts; Relevant news articles and documentaries, YouTube e.g., EconPlusDal Assessment: Short Answer Questions Data Response Questions Past Papers Extended written responses Assessment for learning End of topic test
Autumn 2 2 2024	Introduction to Markets and Market Failure • How Markets Work • Market Failure Part of the specification it relates to: Theme 1	 Aggregate Demand and Supply Part of the specification it relates to: Theme 2 	Supporting materials: Edexcel Textbook; Lessons Handouts; Relevant news articles and documentaries, YouTube e.g., EconPlusDal Assessment: Short Answer Questions Data Response Questions Past Papers Extended written responses Assessment for learning End of topic test
Spring	Introduction to Markets and Market Failure • Market Failure • Government Intervention in a market Part of the specification it relates to Theme 1	The UK Economy Performance and Policies Aggregate demand National income Part of the specification it relates to: Theme 2	Supporting materials: Edexcel Textbook; Lessons Handouts; Relevant news articles and documentaries, YouTube e.g., EconPlusDal Assessment: Short Answer Questions Data Response Questions Past Papers Extended written responses Assessment for learning End of topic test

Spring	Introduction to Markets	The UK Economy	Supporting materials:	
Spring	and Market Failure	Performance and Policies	Edexcel Textbook; Lessons Handouts;	
2	and warker andre	Terrormance and Foncies	Relevant news articles and	
2025	 Market Failure Government Intervention in a market Part of the specification it relates to Theme 1 	Macroeconomics objectives and policy Part of the specification it relates to Theme 2	documentaries, YouTube e.g., EconPlusDal Assessment: Short Answer Questions Data Response Questions Past Papers Extended written responses Assessment for learning	
Summer	Revision for End of Year Exa	amination	Supporting materials:	
1	End of Year Examination		Edexcel Textbook; Lessons Handouts; Relevant news articles and	
2025	Part of the specification it re	elates to:	documentaries, YouTube e.g.,	
	Theme 1 and 2		EconPlusDal	
			 Assessment: Short Answer Questions Data Response Questions Past Papers Walking Talking Mock Extended written responses Assessment for learning End of Year Examination 	
Summer	Business Behaviour and	A Global Perspective	Supporting materials:	
2 2025	Labour market Labour market	Poverty & Inequality	Edexcel Textbook; Lessons Handouts; Relevant news articles and documentaries, YouTube e.g.,	
	Part of the specification it relates to Theme 3 Feedback on examination	Part of the specification it relates to Theme 4 Feedback on examination	EconPlusDal Assessment: Short Answer Questions Data Response Questions Past Papers Extended written responses Assessment for learning	

English Literature

Specification: Edexcel A Level in English Literature (Syllabus pathway 9ETO)

Autumn	Paper 1: Drama (Tragedy)	Supporting materials/
710.00	Teacher 1:	websites:
1	A Streetcar Named Desire by Tennessee Williams.	York Notes
2024	 Social and historical context Stagecraft, including Realism and Expressionism. Motifs, imagery and symbolism in the play. The play in performance. How the playwright uses language, form and structure to convey meaning. Teacher 2: Poems of the Decade Poetic devices, including language, form and structure. Writer's craft and authorial intent Themes Confidently analyse unseen poems. Make connections between the anthology texts and unseen poems. 	Tennessee Williams - Plays, Quotes & Facts - Biography A Streetcar Named Desire: Study Guide SparkNotes Cat on a Hot Tin Roof by Tennessee Williams Study and Revise Literature Guide for AS/A-level: Pearson Edexcel Poems of the Decade: Vardy, Richard: Amazon.co.uk: Books Assessments:
		Timed essays
Autumn	Students will continue working on:	Supporting materials/
2	Paper 1: Drama (Tragedy)	websites:
_	Teacher 1:	York Notes
2024	 A Streetcar Named Desire by Tennessee Williams. Social and historical context Stagecraft, including Realism and Expressionism. Motifs, imagery and symbolism in the play. The play in performance. How the playwright uses language, form and structure to convey meaning. Teacher 2: Poems of the Decade Poetic devices, including language, form and structure. Writer's craft and authorial intent Themes Confidently analyse unseen poems. Make connections between the anthology texts and unseen poems. 	Assessment: Essays

Spring	Paper 2: Prose	Supporting materials/
9	Teacher 1:	websites:
1	The Picture of Dorian Gray by Oscar Wilde	York Notes
2025	Social and Historical context: Aestheticism, Victorian	Wider Reading:
	England, Gothic, position of women, Dandyism.	Frankenstein, Mary Shelley
	Explore how the writer uses language, form and structure	The Strange Case of Dr
	to shape meaning.	Jekyll and Mr Hyde, Robert
	Characterisation and themes.	Louis Stevenson
	Motifs, intertextuality, symbolism and imagery in the	The Bloody Chamber,
	novel.	Angela Carter
	Teacher 2:	Assessment:
	Dracula by Bram Stoker	Essays on
	Social and Historical context: Victorian Literature, Gothic	character/themes
	genre, supernatural.	
	Explore how the writer uses language, form and structure	
	to shape meaning.	
	Characterisation and themes.	
	 Motifs, symbolism and imagery in the novel. 	
Spring	Students will continue to study the subjects covered in Spring	Supporting materials:
2	1:	York Notes
	Paper 2: Prose	Wider Reading:
2025	Teacher 1:	Frankenstein, Mary Shelley
	The Picture of Dorian Gray by Oscar Wilde	The Strange Case of Dr
	Social and Historical context: Aestheticism, Victorian	Jekyll and Mr Hyde, Robert
	England, Gothic, position of women, Dandyism.	Louis Stevenson
	Explore how the writer uses language, form and structure to also a green in a	The Bloody Chamber,
	to shape meaning.	Angela Carter
	Characterisation and themes.	Assessment:
	 Motifs, intertextuality, symbolism and imagery in the novel. 	Practice essays
	Teacher 2:	
	Dracula by Bram Stoker	
	Social and Historical context: Victorian Literature, Gothic	
	genre, supernatural.	
	Explore how the writer uses language, form and structure	
	to shape meaning.	
	Characterisation and themes.	
	 Motifs, symbolism and imagery in the novel. 	
L		1

English Literature cont.

Summer	Revision for the End of Year Examination.	Supporting materials:
		York Notes
1	Students will need to revise the following:	Wider Reading:
2025		Frankenstein, Mary Shelley
	Paper 1: Drama and Poetry	The Strange Case of Dr
	Poems of the Decade. Students will need to revise the poems	Jekyll and Mr Hyde, Robert
	taught and practise comparing with an unseen poem.	Louis Stevenson
		The Bloody Chamber,
	Paper 2: Prose	Angela Carter
	Students will need to revise Dracula and The Picture of Dorian	
	Gray, including significant contextual information.	Assessment:
		End of Year Examination
Summer	Feedback on the End of Year Examination	
2	Teacher 1: Preparation for the Non-Examined Assessment	
2025	Teacher 2: The poetry of Christina Rossetti	

French

Specification: AQA A Level in French (Syllabus pathway 7652)

Autumn	Aspects of French Speaking Society	Supporting materials:
1	Unit 6: 'Le septième art'	AQA Textbook; Past Papers; Kerboodle; French Media
2024	 A variety of aspects of French cinema Major development in the evolution of French cinema from its beginnings until the present day The continuing popularity of French cinema and film festivals 	Assessment: Unit assessments covering all four skills (reading, writing, listening, oral)
	Unit 2: 'La cyber-société' How technology has transformed everyday life	
	 The dangers of digital technology Different users of digital technology and possible future developments 	
Autumn	Unit 3: 'La rôle du bénévolat'	Supporting materials:
2	• Examination of the voluntary sector in France and the range of work volunteers provide	AQA Textbook; Past Papers; Kerboodle; French Media
2024	 The benefits of voluntary work for those that are helped and how beneficiaries help Benefits of voluntary work for those that do it and for society as a whole 	Assessment: Unit assessments covering all four skills (reading, writing, listening, oral)
	Film: 'La Haine'	
Spring	Artistic Culture in the French Speaking World	Supporting materials:
1	Unit 4: 'Une culture fière de son patrimoine'	AQA Textbook; Past Papers;
2025	 Understand the notion of heritage and its preservation on a regional and national scale The ways in which some of the country's most famous heritage sites market themselves How heritage impacts upon and is guided by culture in society 	Kerboodle; French Media Assessment: Unit assessments covering all four skills (reading, writing, listening, oral)
	Film: 'La Haine'	Mock examination

French cont.

Spring	Unit 1: 'La famille en voie de changement'	Supporting materials:
2	Trends in marriage and other forms of partnership	AQA Textbook; Past Papers;
2	Merits and problems of different family structures	Kerboodle; French Media
2025	Relationships between generations and problems that can arise	Assessment: Unit assessments covering all four skills (reading, writing, listening,
	Film: 'La Haine'	oral)
Summer	Revision for the End of Year Examination	Supporting materials:
1 2025	 Unit 5: 'La musique francophone contemporaine' The popularity of contemporary francophone music and its diversity of genre and style The listeners of contemporary French music, how often, and by what means The threats to contemporary French music and how it might be safeguarded Film: 'La Haine' 	 AQA Textbook; Past Papers; Kerboodle; French Media Assessment: Unit assessments covering all four skills (reading, writing, listening, oral) End of Year Examination (3 papers)
Summer 2	Feedback on the End of Year Examination Continue with Unit 5: 'La musique francophone contemporaine'	Supporting materials: AQA Textbook; Past Papers; Kerboodle; French Media
2025	 The popularity of contemporary francophone music and its diversity of genre and style The listeners of contemporary French music, how often, and by what means The threats to contemporary French music and how it might be safeguarded Film: 'La Haine' 	Assessment: Unit assessments covering all four skills (reading, writing, listening, oral)

Geography

Specification: OCR A Level in Geography (Syllabus pathway H481)

Click here for full specification

Click <u>here</u> for	full specification	
Autumn 1	Teacher 1: - Changing Spaces, Making Places 1. What is in a place? Places are multi-faceted, shaped by shifting flows and connections which change over time.	Supporting materials: OCR Textbook;
2024	2. How do we understand place? People see, experience and understand place in different ways, this can also change over time. Places are represented through a variety of contrasting formal and informal agencies.	Past Papers Assessment: Regular unit
	3. How does economic change influence patterns of social inequality in places? The distribution of resources, wealth and opportunities are not evenly spread within and between places. Processes of economic change can create opportunities for some while creating and exacerbating social inequality for others. Social inequality impacts people and places in different ways.	assessments Homework Extended written responses
	Teacher 2: - Coastal Landscapes 1. How can coastal landscapes be viewed as systems? Coastal landscapes can be viewed as systems. Coastal landscape systems are influenced by a range of physical factors. Coastal sediment is supplied from a variety of sources.	
	2. How are coastal landforms developed? Coastal landforms develop due to a variety of interconnected climatic and geomorphic processes. Coastal landforms are inter-related and together make up characteristic landscapes.	
	Part of the specification it relates to: Coastal Landscapes: Physical Systems Paper 1 Changing Spaces: Human interactions Paper 2	
Autumn	Teacher 1: Changing Spaces, Making Places	Supporting
2	4. Who are the players that influence economic change in places? Places are influenced by a range of players operating at different scales.	materials: OCR Textbook;
2024	5. How are places created through place making processes? Place is produced in a variety of ways at different scales. The placemaking process of rebranding constructs a different place meaning through reimaging and regeneration. Making a successful place requires planning and design.	Past Papers Assessment: Regular unit assessments
	Teacher 2: Coastal landscapes 3. How do coastal landforms evolve over time as climate changes? Emergent coastal landscapes form as sea level falls. Submergent coastal landscapes form as sea level rises.	Homework Extended written responses
	4. How does human activity cause change within coastal landscape systems? Human activity intentionally causes change within coastal landscape systems. Economic development unintentionally causes change	

within coastal landscape systems.

Spring	Teacher 1: Global Migration	Supporting
Spring	1. What are the contemporary patterns of global migration? Global	materials:
1	migration involves dynamic flows of people between countries, regions and	OCR Textbook;
2025	continents. Current patterns of international migration are related to global	Past Papers
2025	patterns of socio-economic development.	
		Assessment:
	2. Why has migration become increasingly complex? Global migration	Regular unit
	patterns are influenced by a multitude of interrelated factors. Corridors of	assessments
	migrant flows create interdependence between countries.	Homework
	Teacher 2: Earth's Life Support Systems	Extended written
		responses Mock
	1. How important are water and carbon to life on Earth? Water and carbon support life on Earth and move between the land, oceans and atmosphere.	examination
	The carbon and water cycles are systems with inputs, outputs and stores.	Unit assessments
	The carbon and water cycles have distinctive processes and pathways that	
	operate within them.	
	2. How do the water and carbon cycles operate in contrasting locations? It	
	is possible to identify the physical and human factors that affect the water	
	and carbon cycles in a tropical rainforest. t is possible to identify the physical	
	and human factors that affect the water and carbon cycles in an Arctic	
	tundra area.	
	Part of the specification it relates to:	
	Earth's Life Support Systems: Physical Systems Paper	
	Global Migration: Human interactions Paper	
Spring	Teacher 1: Global Migration	Supporting
	2. Why has migration become increasingly complex? Global migration	materials:
2	patterns are influenced by a multitude of interrelated factors. Corridors of	OCR Textbook;
2025	migrant flows create interdependence between countries.	Past Papers
	3. What are the issues associated with unequal flows of global migration?	Assessment:
	Global migration creates opportunities and challenges which reflect the	Regular unit
	unequal power relations between countries.	assessments
	Teacher 2: Earth's Life Support Systems	Homework
	3. How much change occurs over time and in the water and carbon cycles?	Extended written
	Human factors can disturb and enhance the natural processes and stores in	responses Mock
	the water and carbon cycles. The pathways and processes which control the	examination
	cycling of water and carbon vary over time.	Unit assessments
	4. To what extent are the water and carbon cycles linked? The two cycles	onit assessinents
	are linked and interdependent. The global implications of water and carbon	
	management.	

Summer	Revision; End of Year Examination	Supporting
1 2025	 Non-Examined Assessment (NEA) Students will have the opportunity to undertake an independent investigation which is of particular interest to them, which can be related to any area of the course. Students will: Learn the structure and enquiry process Develop extended writing skills Innovate and investigate Present data Learn research techniques Make synoptic links between the real world and geographical theory Produce a written report (3-4,000 words) 	materials: OCR Textbook; Past Papers Assessment: Regular unit assessments Homework Extended written responses End of Year Examination NEA
2 2025	 Non-Examined Assessment (NEA) Students will have the opportunity to undertake an independent investigation which is of particular interest to them, which can be related to any area of the course. Students will: Learn the structure and enquiry process Develop extended writing skills Innovate and investigate Present data Learn research techniques Make synoptic links between the real world and geographical theory Produce a written report (3-4,000 words) Feedback on end of year examination 	Supporting materials: OCR Textbook; Past Papers Assessment: Regular unit assessments Homework Extended written responses NEA Write-up over summer holiday.

History

Specification: OCR A Level in History (Syllabus pathway H481)

Autumn	England 1485-1558: The Early Tudors	Supporting materials:
1	The Government of Henry VII and threats to his rule	OCR Textbook England: 1485-
1	- Henry VII's claim to the throne	1603 (Nicholas Fellows); My
2024	- Opposition from Yorkists and the Pretender	Revision Notes OCR A Level
	- Domestic policy and government	History: England 1485-1558: The
	Henry VII's Foreign Policy	Early Tudors
	- Relations with Burgundy, France, Scotland, and Spain	
	- Treaties and marriage negotiations	Assessment:
	Henry VIII and Wolsey	Regular unit assessments
	- Wolsey's role in government and foreign affairs	Homework
	- The divorce and Wolsey's fall	• Extended written responses
	Part of the specification it relates to:	
	British Period Study: 25% of overall grade	
Autumn	England 1485-1558: The Early Tudors	Supporting materials:
2	The Reign of Henry VIII after 1529	OCR Textbook: England 1485-
2	- Religious Change and opposition	1603 (Nicholas Fellows); My
2024	- Henry's role in government in the 1540s	Revision Notes OCR A Level
	- Foreign Policy in the 1540s	History: England 1485-1558: The
	Part of the enecification it relates to:	Early Tudors
	Part of the specification it relates to: British Period Study: 25% of overall grade	Assessment:
	British reflood Study. 2570 of Overall grade	 Regular unit assessments
		Homework
Contina	Fuelend 1405 1550: The Forth Tudous	Extended written responses Comparting restorials:
Spring	 England 1485-1558: The Early Tudors Enquiry Topic: Mid Tudor Crisis 1547-1558 	Supporting materials: OCR Textbook: England 1485-
1	- The stability of the monarchy under Edward and Mary	1603 (Nicholas Fellows); My
2025	- Religious Changes under Edward and Mary	Revision Notes OCR A Level
2025		History: England 1485-1558: The
	Enquiry Topic: Mid Tudor Crisis 1547-1558	Early Tudors
	- Rebellion and Unrest under Edward and Mary	Larry rudors
	,	Assessment:
	Part of the specification it relates to:	Regular unit assessments
	British Period Study: 25% of overall grade	Homework
		 Extended written responses
		Mock examination
		IVIOCK EXAMINIATION

History cont.

Spring	Russia 1894–1941	Supporting materials:
2		OCR Textbook: Russia 1894 – 1941
	The rule of Tsar Nicholas II	(Andrew Holland); My Revision
2025	The 1917 Revolutions	Notes OCR A Level History: Russia 1894 - 1941
	Part of the specification it relates to:	Assessment:Regular unit assessments
	Non-British period study: 15% of overall grade	HomeworkExtended written responsesMock examination
Summer	Russia 1894–1941	Supporting materials:
1	The Civil War and Lenin	OCR Textbook: Russia 1894 – 1941 (Andrew Holland); My Revision
2025	Part of the specification it relates to:	Notes OCR A Level History: Russia 1894 - 1941
	Non-British period study: 15% of overall grade	Assessment:
	Revision for the End of Year Examination	HomeworkExtended written responsesEnd of Year Examination
Summer	Feedback on the End of Year Examination	Supporting materials:
2	Russia 1894–1941	OCR Textbook: Russia 1894 – 1941 (Andrew Holland); My Revision
2025	The rule of Stalin	Notes OCR A Level History: Russia 1894 - 1941
	Coursework – Initial Preparation	
	Identify topic and agree question with teacher	Coursework reading list
	Identify reading list and source books	Assessment:
	Start preparatory reading and note-taking	Homework
	Part of the specification it relates to: Non Examined Assessment: 20% of overall grade	Extended written responses
	Non-British period study: 15% of overall grade	

Mathematics - Pure

Specification: Edexcel A Level in Mathematics (Syllabus pathway 9MA0)

Autumn	Pure Mathematics	Supporting materials:
1 2024 Autumn 2 2024	 Algebraic Expressions Indices and Surds Quadratic Functions Simultaneous Equations Inequalities/Graphs Graphs/Transformations Pure Mathematics Transformations/Straight Line Graphs Straight Line Graphs/Circles Circles Algebraic Methods Binomial Expansion 	Edexcel Textbook; pearsonschool.co.uk/p1maths Assessment: Regular unit assessments Homework Past Paper Questions Supporting materials: Edexcel Textbook; pearsonschool.co.uk/p1maths Assessment: Regular unit assessments Homework Past Paper Questions Mock examination
Spring 1 2025	Pure Mathematics Trig Ratios Trig Identities Trig Equations Identities	Supporting materials: Edexcel Textbook; pearsonschool.co.uk/p1maths Assessment: • Regular unit assessments
	• Vectors	HomeworkPast Paper Questions
Spring 2 2025	DifferentiationIntegration	Supporting materials: Edexcel Textbook; pearsonschool.co.uk/p1maths Assessment: Regular unit assessments Homework Past Paper Questions
Summer 1 2025	Revision for the End of Year Examination Pure Mathematics Exponentials Logarithms Revision Practice for End of Year Examination	Supporting materials: Edexcel Textbook; pearsonschool.co.uk/p1maths Assessment: Regular unit assessments Homework Past Paper Questions End of Year Examination
Summer 2 2025	Feedback on the End of Year Examination Start Upper Sixth Course	Supporting materials: Edexcel Textbook; pearsonschool.co.uk/p1maths Assessment: Regular unit assessments Homework Past Paper Questions

Mathematics - Statistics and Mechanics

Specification: Edexcel A Level in Mathematics (Syllabus pathway 9MA0)

Autumn	Mechanics	Supporting materials:	
1	Quantities and Units in Mechanics	Edexcel Textbook; physicsandmathstutor.com	
-	Modelling	Assessment:	
2024	Kinematics – Graphs Kinematics – Suvat	Regular unit assessments	
	Force Diagrams	Homework	
	Equilibrium	Past Paper Questions	
		, assiração Questionis	
Autumn	Mechanics	Supporting materials:	
•	Forces and Motion	Edexcel Textbook; physicsandmathstutor.com	
2	Statistics	Assessment	
2024	Data collection	Assessment:	
	Measures of Spread	Regular unit assessments	
	Representation of data	Homework Death Parent Questions	
Couin-	Statistics	Past Paper Questions Supporting materials:	
Spring	Statistics Sampling	Supporting materials:	
1	SamplingCorrelation	Edexcel Textbook; physicsandmathstutor.com	
2025	Probability	Assessment:	
2025	Frobability	Regular unit assessments	
		Homework	
		Past Paper Questions	
		Mock examination	
Spring	Statistics	Supporting materials:	
2	Distributions	Edexcel Textbook; physicsandmathstutor.com	
2	Hypothesis testing	Assessment:	
2025		Regular unit assessments	
		Homework	
		Past Paper Questions	
Summer	Revision for End of Year Examination	Supporting materials:	
Julillici	Revision for End of Tear Examination	Edexcel Textbook; physicsandmathstutor.com	
1	Mechanics	Edexeer rextbook, physicsariamatristator.com	
2025	Variable Forces	Assessment:	
2023	Rates of Change	Regular unit assessments	
	Integration for Kinematics Problems	Homework	
	Examination Revision	Past Paper Questions	
		End of Year Examination	
Summer	Feedback on End of Year Examination	Supporting materials:	
2	Start Upper Sixth Course	Edexcel Textbook; physicsandmathstutor.com	
2025		Assessment:	
2023		Regular unit assessments	
		Homework	

Further Mathematics - Core

Specification: Edexcel A Level in Further Mathematics (Syllabus pathway 9FMA0)

Autumn	Series	Supporting materials:
1	Sums of natural numbers Sums of Squares and cubes	Edexcel Core Pure Mathematics Textbook; Activebook
2024	 Complex Numbers Solving any quadratic equation with real coefficients Solving cubic or quartic equations with real coefficients Adding, subtracting, multiplying, dividing complex numbers in the form x + iy with x and y real Complex conjugates Roots of Polynomials Roots of quadratics, cubics & quartics Linear transformations of roots 	 Assessment: Regular unit assessments Homework Past Paper Questions
Autumn 2 2024	 Matrices Adding, subtracting, and multiplying matrices Zero matrix Identity matrix Using matrices to represent linear transformations in 2-D Successive transformations Single transformations in 3-D Linear Transformations Linear transformations in 2-D Reflections and rotations Enlargements and stretches Successive transformations Linear transformations in 3-D The inverse of a linear transformation Proof By induction 	Supporting materials: Edexcel Core Pure Mathematics Textbook; Activebook Assessment: Regular unit assessments Homework Past Paper Questions
	 Proof by mathematical induction Proving divisibility results Proving statements involving matrices 	

Spring	Argand Diagrams	Supporting materials:
5 F8	Cartesian to mod-arg conversion	Edexcel Core Pure Mathematics
1	Multiplying and dividing complex numbers in modulus	Textbook; Activebook
2025	argand form	rextbook, richtebook
2023	 Construct and interpretation of simple loci in the argand 	Assessment:
	diagram	 Regular unit assessments
		Homework
	Vectors	Past Paper Questions Mock
	Equation of a line in 3-D	examination
	Equation of a plane in 3-D	
	Scalar product	
	Calculating the angle between a line and a plane	
	Points of intersection	
	Finding perpendiculars	
	Differentiation	
	No set chapter (help with course prior to being taught this	
	topic at Alevel.	
Spring	Integration	Supporting materials:
2	No set chapter (help with course prior to being taught this	Edexcel Core Pure Mathematics
_	topic at Alevel.	Textbook; Activebook
2025	Volumes of Revolution	Assessment:
	Volumes of revolution Volumes of revolution around the x-axis	Regular unit assessments
	 Volumes of revolution around the y-axis 	Homework
	 Adding and subtracting volumes 	
	Modelling with volumes of revolution	Past Paper Questions
	Widdening with volumes of revolution	
Summer	Revision for the End of Year Examination	Supporting materials:
1	Start Core Pure 2 book	Edexcel Core Pure Mathematics
	Start Core Fure 2 book	Textbook; Activebook
2025		Assessment:
	Chapter 2 Series	Regular unit assessments
		Homework
	Chapter 1 Complex numbers	Past Paper Questions
		End of Year Examination
Summer	Feedback on the End of Year Examination	Supporting materials:
	Voor 2 work	Edexcel Core Pure Mathematics
2	Year 2 work	Textbook; Activebook
2025		Assessment:
	Trigonometry	End of year assessment
	Trigonometry	2a or year assessment

Further Mathematics - Decision and Mechanics

Specification: Edexcel A Level in Further Mathematics (Syllabus pathway 9FM0)

Autumn	Decision	Supporting materials:
,	Algorithms	Edexcel M1 Mathematics Textbook;
1	Graphs and networks	M1 solutionbank; examsolutions,net;
2024	Algorithms on networks	physicsandmathstutor.com;
2024	Route inspection, Chinese Postman problem	Activebook
	Notice inspection, crimese restinant problem	
		Assessment:
		Regular unit assessments
		Homework
		Past Paper Questions
Autumn	Critical path analysis	Supporting materials:
2	Linear programming	Edexcel M1 Mathematics Textbook;
2	Matchings	M1 solutionbank; examsolutions,net;
2024	Prim's and Kruskal's algorithm	physicsandmathstutor.com;
		Activebook
		Assessment:
		Regular unit assessments
		Homework
		Past Paper Questions
Spring	Mechanics	Supporting materials:
1	Momentum	Edexcel M1 Mathematics Textbook;
	• Impulse	M1 solutionbank; examsolutions,net;
2025		physicsandmathstutor.com;
		Activebook
		Assessment:
		 Regular unit assessments
		 Homework
		Past Paper Questions
Spring	Work, Energy and Power	Supporting materials:
	Elastic collisions in one dimension	Edexcel M1 Mathematics Textbook;
2		M1 solutionbank; examsolutions,net;
2025		physicsandmathstutor.com;
		Activebook
		Assessment:
		Regular unit assessments
		Homework
		Past Paper Questions
		- Tust Tuper Questions

Further Mathematics - Decision and Mechanics

Summer 1 2025	Revision for the End of Year Examination	Supporting materials: Edexcel M1 Mathematics Textbook; M1 solutionbank; examsolutions,net; physicsandmathstutor.com; Activebook Assessment: Regular unit assessments Homework Past Paper Questions End of Year Examination
Summer 2 2025	Feedback on the End of Year Examination Start Year 2 work	Supporting materials: Edexcel M1 Mathematics Textbook; M1 solutionbank; examsolutions,net; physicsandmathstutor.com; Activebook Assessment: Regular unit assessments Homework Past Paper Questions

Music

Specification Name: EDEXCEL Advanced GCE in Music (9MU0)

Autumn	The history of Classical music	Supporting materials:
Autumn	- The history of Classical music	Supporting materials:
1	- The history of Popular & Rock music	PowerPoints and other resources on MS
	- Technical music knowledge	Teams
2024	- Essay writing techniques	Edexcel A LEVEL Anthology of Music
	- Analysing music in detail using the score	Edexcel A level
		musictheory.net
	Harmony/theory:	www.ALevelMusic.com « Tom
	- Intervals	Pankhurst's A-Level Music Site
	- Key signatures	
	- Time signatures	Assessment:
	- Chords	1) Music history/technical knowledge test
	- Cadences	2) Music theory test
		3) Classical music essay
		4) Rock and Pop music essay
Autumn	- The Baroque Era & Counterpoint	Supporting materials:
	- Introduction to the Chorale	PowerPoints and other resources on MS
2	- The Beatles and the British invasion	Teams
2024		Edexcel A LEVEL Anthology of Music
2024	Set works:	Edexcel A level
	The Beatles – Revolver	musictheory.net
	- Background & context	www.ALevelMusic.com « Tom
	- Eleanor Rigby	Pankhurst's A-Level Music Site
	- Here, There & Everywhere	
	- I Want to Tell You	Assessment:
	- Tomorrow Never Knows	1) Listening questions on set works
	- Wider listening	2) Essay questions on set works
	Bach – Cantata 'Ein feste Burg ist unser Gott'	2) Essay questions on set works
	- Background & context	
	- Mov 1, 2 & 8	
	- Wider listening	
	Harmony/theory:	
	- Extended chords	
	- Common cadences	
	Composition:	
	- Creating chord boxes and effective harmony	
		1

Music cont.

		T
Spring	- Impressionism in music	Supporting materials:
1	- Popular music of the 1980s	PowerPoints and other resources on MS
	Set works:	Teams
2025	Debussy – Estampes	Edexcel A LEVEL Anthology of Music
	- Background & context	Edexcel A level
	- Pagodes	<u>musictheory.net</u>
	- La soiree dans Grenade	www.ALevelMusic.com « Tom
	- Wider listening	Pankhurst's A-Level Music Site
	Kate Bush – Hounds of Love	4
	- Background & context	Assessment:
	- Cloubusting	1) Listening questions on set works
	- And Dream of Sheep	2) Essay questions on set works
	- Under Ice	Commonwealth
		Coursework:
	Harmony/theory:	Free composition
	- Parallel chords	
	- Cluster chords	
	- Sus chords	
	- Whole-tone scale	
	Composition:	
	- Melodic development	
Spring	- The Romantic Era	Supporting materials:
-	- Jazz fusion	PowerPoints and other resources on MS
2		Teams
2025	Set works:	Edexcel A LEVEL Anthology of Music
	• C.Schumann - Piano Trio in G minor, op. 17	Edexcel A level
	- Background & context	musictheory.net
	- Movement 1	www.ALevelMusic.com « Tom
	- Wider listening	Pankhurst's A-Level Music Site
	Courtney Pine: Back in the Day	Assessment:
	- Background & context	1) Listening questions on set works
	 Lady Day and (John Coltrane) 	2) Essay questions on set works
	- Inner State (of Mind)	
	- Love and Affection	Coursework:
	- Wider listening	Free composition
	Harmony:	
	- Sonata form	
	- Jazz harmony	
	·	
	Composition:	
	- Balance of repetition and contrast	
	- Effective musical structures	

Music cont.

Summer	Examination preparation & revision:	Supporting materials:
	- Unfamiliar listening	PowerPoints and other resources on MS
1	- Musical dictation	Teams
2025	- Revision activities	Edexcel A LEVEL Anthology of Music
	- Past paper questions	Edexcel A level
	- Examination technique	musictheory.net
		www.ALevelMusic.com « Tom
		Pankhurst's A-Level Music Site
		Assessment:
		End of Year Examination
		Coursework:
		Free composition
Summer	Feedback on the End of Year Examination	Supporting materials:
2		PowerPoints and other resources on MS
	Film Music	Teams
2025	Set works:	Edexcel A LEVEL Anthology of Music
	Hermann – Psycho	Edexcel A level
	- Background & context	<u>musictheory.net</u>
	- Prelude, The City, Marion, The Murder, The	www.ALevelMusic.com « Tom
	Toys, The Cellar, Discovery, Finale - Wider listening	Pankhurst's A-Level Music Site
	- Wider listerling	Assessment:
	Harmony:	Completion of free composition
	- The 'Hitchcock' chord	2) Essay and listening questions on set
		works
	Composition:	Works
	- Composing idiomatically for instruments	

Music Technology

Specification: *Edexcel A Level in Music Technology (Syllabus pathway 9MA0)* Click here for full specification

At	111. December	Cumporting materials
Autumn	U1: Recording:	Supporting materials:
1	Health & Safety in the Studio Studio Protocols. Audio Properties.	Edexcel Specification
_	Cables Recording and production techniques for both corrective	(Teams)
2024	and creative purposes: Science of Sound, Studio Systems,	Logic Pro X & Logic
	measuring sound, Microphone properties, vocal mic recording.	
	Logic Core & Advanced skills	Handbook (Teams)
		A Level Music Technology
	U2: Technology Based Composition:	Study Guide (Hallas)
	The use of technology and the structural elements of the	Study Guide (Hamas)
	composition Writing for Film/Video/Digital. Composing for Video.	Burgess- History of Music
	Understanding the brief, motifs and chord structure, sampling and	Production (OUP)
	synthesis midi protocol and recording Trial Portfolio piece.	
		Logic Pro X- Cousins
	Unit 3: Listening & Analysing:	
	Critical Listening Skills, Styles and Production Techniques from Horn	
	Recordings to Jazz to Tape based recordings, Critical Listening Tasks	Assessment:
	& Comparative Analysis. Key Tracks in Popular Music.	Continuous & Half Term /
		End of Term assessment
	Unit 4: Producing & Analysing:	
	DAW Production Core Skills, Midi recording & editing, quantise.	
	programming, sampling & synthesis.	
1		
Autumn	U1: Recording:	Supporting materials:
		· · · · · ·
Autumn 2	Recording and production techniques for both corrective and	Edexcel Specification
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple	
	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm	Edexcel Specification
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple	Edexcel Specification (Teams)
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams)
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/DIs)	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/DIs) U2: Technology Based Composition:	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams)
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/DIs) U2: Technology Based Composition: The use of technology and the structural elements of the composition. Trial Portfolio piece. Advanced sampling and synthesis	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas)
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/DIs) U2: Technology Based Composition: The use of technology and the structural elements of the composition. Trial Portfolio piece. Advanced sampling and synthesis techniques.	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas) Burgess- History of Music
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/DIs) U2: Technology Based Composition: The use of technology and the structural elements of the composition. Trial Portfolio piece. Advanced sampling and synthesis	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas)
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/DIs) U2: Technology Based Composition: The use of technology and the structural elements of the composition. Trial Portfolio piece. Advanced sampling and synthesis techniques. Unit 3: Listening & Analysing: Critical Listening Skills, Styles and Production Techniques from Jazz	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas) Burgess- History of Music
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/DIs) U2: Technology Based Composition: The use of technology and the structural elements of the composition. Trial Portfolio piece. Advanced sampling and synthesis techniques. Unit 3: Listening & Analysing:	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas) Burgess- History of Music Production (OUP)
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/DIs) U2: Technology Based Composition: The use of technology and the structural elements of the composition. Trial Portfolio piece. Advanced sampling and synthesis techniques. Unit 3: Listening & Analysing: Critical Listening Skills, Styles and Production Techniques from Jazz to 60s Tape based recordings, Comparative Analysis.	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas) Burgess- History of Music Production (OUP)
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/DIs) U2: Technology Based Composition: The use of technology and the structural elements of the composition. Trial Portfolio piece. Advanced sampling and synthesis techniques. Unit 3: Listening & Analysing: Critical Listening Skills, Styles and Production Techniques from Jazz to 60s Tape based recordings, Comparative Analysis. Unit 4: Producing & Analysing:	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas) Burgess- History of Music Production (OUP)
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/DIs) U2: Technology Based Composition: The use of technology and the structural elements of the composition. Trial Portfolio piece. Advanced sampling and synthesis techniques. Unit 3: Listening & Analysing: Critical Listening Skills, Styles and Production Techniques from Jazz to 60s Tape based recordings, Comparative Analysis. Unit 4: Producing & Analysing: DAW Production Core Skills, Midi recording, programming,	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas) Burgess- History of Music Production (OUP) Logic Pro X- Cousins Assessment:
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/DIs) U2: Technology Based Composition: The use of technology and the structural elements of the composition. Trial Portfolio piece. Advanced sampling and synthesis techniques. Unit 3: Listening & Analysing: Critical Listening Skills, Styles and Production Techniques from Jazz to 60s Tape based recordings, Comparative Analysis. Unit 4: Producing & Analysing: DAW Production Core Skills, Midi recording, programming, sampling & synthesis (FM/additive/subtractive) Programming	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas) Burgess- History of Music Production (OUP) Logic Pro X- Cousins Assessment: Continuous & Half Term /
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/Dls) U2: Technology Based Composition: The use of technology and the structural elements of the composition. Trial Portfolio piece. Advanced sampling and synthesis techniques. Unit 3: Listening & Analysing: Critical Listening Skills, Styles and Production Techniques from Jazz to 60s Tape based recordings, Comparative Analysis. Unit 4: Producing & Analysing: DAW Production Core Skills, Midi recording, programming, sampling & synthesis (FM/additive/subtractive) Programming EXS24. Soundwaves. Frequency & Harmonic Spectrum. Frequency	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas) Burgess- History of Music Production (OUP) Logic Pro X- Cousins Assessment:
2	Recording and production techniques for both corrective and creative purposes: Mic recording techniques single & multiple source. Audio Properties. Multi track recording: drums & rhythm parts. Bass & Guitar amps/DIs) U2: Technology Based Composition: The use of technology and the structural elements of the composition. Trial Portfolio piece. Advanced sampling and synthesis techniques. Unit 3: Listening & Analysing: Critical Listening Skills, Styles and Production Techniques from Jazz to 60s Tape based recordings, Comparative Analysis. Unit 4: Producing & Analysing: DAW Production Core Skills, Midi recording, programming, sampling & synthesis (FM/additive/subtractive) Programming	Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas) Burgess- History of Music Production (OUP) Logic Pro X- Cousins Assessment: Continuous & Half Term /

Music Technology cont.

Spring 1 2025	U1: Recording: Recording and production techniques for both corrective and creative purposes: Tracking instruments, mic types and techniques, multi- track recording, audio editing, equalisation, dynamic	Supporting Materials: Edexcel Specification (Teams) Logic Pro X & Logic
	processors & effects	Handbook (Teams)
	U2: Technology Based Composition: The use of technology and the structural elements of composition. Sound design and creating a Soundscape. Theory & Application. Introduction to Synthesis Modulation/ Routing ESM/ES1 Applying sampling and synthesis skills Trial Portfolio piece 2. The Soundscape Composition - Brief and Analysis	A Level Music Technology Study Guide (Hallas) Burgess- History of Music Production (OUP)
	Unit 3: Listening & Analysing:	Logic Pro X- Cousins
	Critical Listening Skills, Styles and Production Techniques from 70s to 80s styles. Comparative Analysis. Student Presentation.	Sound Tutorials/Recording workshops
	Unit 4: Producing & Analysing: DAW Production Core Skills: Tempo Operations, audio editing, flex pitch operations.	Assessment: Continuous & Half Term / End of Term assessment
Spring	U1: Recording:	Supporting Materials:
2	Recording and production techniques for both corrective and creative purposes: Tracking instruments, mic types and techniques,	Edexcel Specification (Teams)
2025	multi- track recording, audio editing, equalisation and dynamic processors. Front end processing. Using audio effects and routing; bus and inserts.	Logic Pro X & Logic Handbook (Teams)
	U2: Technology Based Composition: The use of technology and the structural elements of composition.	A Level Music Technology Study Guide (Hallas)
	Sound design and creating a Soundscape. Introduction to Synthesis Modulation using ES2/ Alchemy. Applying sampling and synthesis skills Trial Portfolio piece 2.	Burgess- History of Music Production (OUP)
	Unit 3: Listening & Analysing:	Logic Pro X- Cousins
	Critical Listening Skills, Styles and Production Techniques from Pop to Urban based recordings, Comparative Analysis. Student Presentation.	Sound Tutorials/Recording workshops
	Unit 4: Producing & Analysing: DAW Production Core Skills: Tempo Operations, audio editing, flex pitch operations, Mixing fundamentals.	Assessment: Continuous & Half Term / End of Term assessment

Music Technology cont.

Summer 1 2025	U1: Recording: Introduction to Mixing & Monitoring for recordings, techniques and practice. Balance & Blend, levels, eq, routing. Intro to Acoustics & Acoustic Treatment. U2: Technology Based Composition: The use of technology and the structural elements of composition. Research, Song Writing, adapting literary stimuli, arranging, applying DAW skills, mixing portfolio. Unit 3: Listening & Analysing: Critical Listening Skills, Styles and Production Techniques from Disco to EDM recordings, Comparative Analysis. Unit 4: Producing & Analysing: DAW Production Core Skills: Use of spatial, time based and timbral effects, routing and chaining for mixing, use of compression, exploring vocoders and hardware.	Supporting Materials: Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas) Burgess- History of Music Production (OUP) Logic Pro X- Cousins Assessment: Continuous & Half Term / End of Term assessment w/c tbc/05/25: End of Year Examination Units 3&4 U3: Listening & Analysing. U4: Producing & Analysing
Summer 2 2025	U1: Recording: Introduction to Mixing & Monitoring: use of groups, buses, aux, sends/returns/inserts/ mix bus and compression techniques. Intro to Mastering, monitoring, formats. U2: Technology Based Composition: cont: The use of technology and the structural elements of composition. Song Writing, adapting literary stimuli, arranging, applying DAW skills, mixing portfolio. Literary Composition & Songwriting Unit 3: Listening & Analysing: Critical Listening Skills, Styles and Production. Revision. Examples of Comparative and Listening Questions. Exam Technique Unit 4: Producing & Analysing: DAW Production Core Skills: Use of delay, echo, modulation effects, chaining effects. Mix Projects and reference mixes.	Supporting materials: Edexcel Specification (Teams) Logic Pro X & Logic Handbook (Teams) A Level Music Technology Study Guide (Hallas) Burgess- History of Music Production (OUP) Logic Pro X- Cousins Assessment: Continuous & Half Term / End of Term assessment U3: Listening & Analysing. U4: Producing & Analysing

Physical Education

Specification: AQA A Level in Physical Education (Syllabus pathway 7582)

Autumn	Anatomy and Physiology	Supporting materials:
	Cardiovascular system (3.1.1.2)	AQA Textbook; Revision Guides,
1	Neuromuscular System (3.1.1.4)	OneNote resources
2024	Skill Acquisition	Assessment:
	• Skill, Skill continuums and transfer of skills (3.1.2.1)	 Regular unit assessments
	• Impact of skill classification on structure of practice	 Homework
	for learning (3.1.2.2)	Past Paper Questions
	Sport and Society	
	Sport in pre-industrial Britain (3.1.3.1.1)	
Autumn	Anatomy and Physiology	Supporting materials:
_	Neuromuscular System (3.1.1.4)	AQA Textbook; Revision Guides,
2	• The respiratory System (3.1.1.3)	OneNote resources
2024		
	Skill Acquisition	Assessment:
	Impact of skill classification on structure of practice	Regular unit assessments
	for learning (3.1.2.2)	Homework
	 Principles and theories of learning and performance (3.1.2.3) 	Past Paper Questions
	Sport and Society	
	• Sport in post-industrial Britain (3.1.3.1.2)	
Spring	Anatomy and Physiology	Supporting materials:
	 Muscular and Skeletal System (3.1.1.5) 	AQA Textbook; Revision Guides,
1	 Analysis of Movement (3.1.1.5) 	OneNote resources
2025		
	Skill Acquisition	Assessment:
	 Principles and theories of learning and performance 	 Regular unit assessments
	(3.1.2.3)	 Homework
	Sport and Society	 Past Paper Questions
	Sport in Britain after the second world war (1950 -	Mock examination
	present) (3.1.3.1.3)	
Spring	Anatomy and Physiology	Supporting materials:
2	Analysis of Movement	AQA Textbook; Revision Guides
	• Energy Systems (3.1.1.6)	OneNote resources
2025	Skill Acquisition	Assassment
	Use of guidance and feedback (3.1.2.4)	Assessment:
	Memory models (3.1.2.5)	Regular unit assessmentsHomework
	Sport and Society	Past Paper Questions
	 Sociological theory applied to equal opportunities (3.1.3.2.1) 	

Physical Education cont.

Summer	Revision for the End of Year Examination	Supporting materials:
1	Examination analysis	AQA Textbook; Revision Guides, OneNote resources
2025	Predicted Grades discussion and strategies required over Summer 2 and summer break.	 Assessment: Regular unit assessments Homework Past Paper Questions End of Year Examination
Summer	Feedback on the End of Year Examination	Supporting materials:
2	Non-Examined Assessment Coursework	AQA Textbook; Revision Guides, OneNote resources
2025	AA2/AA3 – to be written and analysed	Assessment:
	Part of the specification it relates to:	 Regular unit assessments
	NEA: 30% of overall grade	HomeworkPast Paper Questions

Physics

Specification: AQA A Level in Physics (Syllabus pathway 7408)

Autumn 1 2024	 Measurements and their errors (3.1) Use of SI units and their prefixes (3.1.1) Limitations of physical measurements (3.1.2) Estimation of Physical quantities (3.1.3) Particles and Radiation (3.2) Constituents of the atom (3.2.1.1) Stable and unstable nuclei (3.2.1.2) Particles, antiparticles and photons (3.2.1.3) Particle interactions (3.2.1.4) Classification of particles (3.2.1.5) Quarks and antiquarks (3.2.1.6) Applications of conservations laws (3.2.1.7) Electromagnetic radiation and quantum phenomena (3.2.2) The photoelectric effect (3.2.2.1) Collisions of electrons with atoms (3.2.2.2) Energy levels and photon emission (3.2.2.3) 	Supporting materials: AQA Textbook; Revision Guides Assessment: Regular unit assessments Homework Past Paper Questions
Autumn 2 2024	 Energy levels and photon emission (3.2.2.3) Wave particle duality (3.2.2.4) Electricity (3.5) Basics of electricity (3.5.1.1) Current-voltage characteristics (3.5.1.2) Resistivity (3.5.1.3) Circuits (3.5.1.4) Potential divider (3.5.1.5) Electromotive force and internal resistance (3.5.1.6) 	Supporting materials: AQA Textbook; Revision Guides Assessment: Regular unit assessments Homework Past Paper Questions
Spring 1 2025	 Mechanics and Materials (3.4) Scalars and Vectors (3.4.1.1) Moments (3.4.1.1) Motion along a straight line (3.4.1.2) Projectile motion (3.4.1.4) Newton's laws of motion (3.4.1.5) Momentum (3.4.1.6) Work Energy, and Power (3.4.1.7) Conservation of energy (3.4.1.8) Bulk properties of solids (3.4.2.1) The Young modulus (3.4.2.2) 	Supporting materials: AQA Textbook; Revision Guides Assessment: Regular unit assessments Homework Past Paper Questions Mock examination

Physics cont.

Spring	Waves (3.3)	Supporting materials:
2	 Progressive and stationary waves (3.3.1) Longitudinal and transverse waves (3.3.1.2) 	AQA Textbook; Revision Guides
2025	 Principle of superposition of waves and formation of stationary waves (3.3.1.3) Refraction, diffraction, and interference (3.3.2) Interference (3.3.2.1) Diffraction (3.3.2.2) Refraction at a plane surface (3.3.2.3) 	 Assessment: Regular unit assessments Homework Past Paper Questions
Summer	Revision for the End of Year Examination	Supporting materials:
1	Periodic Motion (3.6.1)	AQA Textbook; Revision Guides
2025	 Circular Motion (3.6.1) Simple Harmonic motion (SHM) (3.6.1.2) Simple Harmonic systems (3.6.1.3) Forced vibrations and resonance (3.6.1.4) 	 Assessment: Regular unit assessments Homework Past Paper Questions End of year examination
Summer	Feedback on the End of Year Examination	Supporting materials:
2	Start looking at Upper Sixth work	AQA Textbook; Revision Guides
2025		Assessment:Regular unit assessmentsHomeworkPast Paper Questions

Politics

Specification: Edexcel A Level in Politics (Syllabus pathway 9PL0)

Autumn	UK Politics: Democracy and Participation	Supporting materials:
	Democracy and participation	Edexcel Textbook; Revision
1	Representation and direct democracy	Guides; Alevelpolitics.com
2024	 Representation and direct democracy Pressure groups and other influences Rights in context UK Government: The Constitution The UK Constitution Nature and sources of the UK constitution The constitution since 1997 Devolution and debates on further reform Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas (33.3% of full A Level) 	Assessment: Regular unit assessments Homework Past Paper Questions
Austrope	UK Politics: Political Parties	Cupporting materials:
Autumn	Established political parties	Supporting materials:
2	Emerging and minor UK political parties	Edexcel Textbook; Revision Guides; Alevelpolitics.com
2024	 UK political parties in context 	duides, Aleverpolitics.com
2024	ok political parties in context	Assessment:
	UK Government: Parliament	Regular unit assessments
	The House of Commons	Homework
	The House of Lords	Past Paper Questions
	The legislative Process	
	Parliament and the Executive	
	Part of the specification it relates to:	
	Component One: UK Politics and Core Political Ideals (33.3% of full A Level)	
	Component Two: UK Government and Non-Core Political ideas (33.3% of full A Level)	

Politics cont.

1 Provided the specification it relates to: 2025	Spring	UK Politics: Electoral Systems	Supporting materials:
• Referendums and their use • Electoral system analysis UK Government: Prime Minister • Role and power of the PM • Role and power of the Executive • Ministerial Responsibility • The Prime Minister and the Cabinet Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas (33.3% of full A Level) Spring 2 3 10 UK Government: Relations Between Branches • The Supreme Court • The Executive and Parliament • The EU and UK Government UK Politics: Voting Behaviour • Role of the Media in Voting Behaviour • Role of the Media in Voting Behaviour • Case studies of 3 general elections Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas Component Two: UK Government and Non-Core Political ideas		Compare 3 electoral systems	Edexcel Textbook; Revision
UK Government: Prime Minister Role and power of the PM Role and power of the Executive Ministerial Responsibility The Prime Minister and the Cabinet Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas (33.3% of full A Level) Spring WK Government: Relations Between Branches The Supreme Court The Executive and Parliament The EU and UK Government WK Politics: Voting Behaviour Role of the Media in Voting Behaviour Role of the Media in Voting Behaviour Case studies of 3 general elections Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas	1	Referendums and their use	Guides; Alevelpolitics.com
UK Government: Prime Minister Role and power of the PM Role and power of the Executive Ministerial Responsibility The Prime Minister and the Cabinet Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas (33.3% of full A Level) Spring UK Government: Relations Between Branches The Supreme Court The Eu and UK Government The EU and UK Government WK Politics: Voting Behaviour Role of the Media in Voting Behaviour Role of the Media in Voting Behaviour Case studies of 3 general elections Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas	2025	Electoral system analysis	
Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas (33.3% of full A Level) Spring UK Government: Relations Between Branches The Supreme Court The Executive and Parliament The EU and UK Government UK Politics: Voting Behaviour Role of the Media in Voting Behaviour Case studies of 3 general elections Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas		 Role and power of the PM Role and power of the Executive Ministerial Responsibility 	Regular unit assessmentsHomework
Component Two: UK Government and Non-Core Political ideas (33.3% of full A Level) Spring UK Government: Relations Between Branches • The Supreme Court • The Executive and Parliament • The EU and UK Government UK Politics: Voting Behaviour • Role of the Media in Voting Behaviour • Case studies of 3 general elections Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas		Component One: UK Politics and Core Political Ideals (33.3% of	
• The Supreme Court • The Executive and Parliament • The EU and UK Government UK Politics: Voting Behaviour • Role of the Media in Voting Behaviour • Case studies of 3 general elections Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas		Component Two: UK Government and Non-Core Political ideas	
The Supreme Court The Executive and Parliament The EU and UK Government UK Politics: Voting Behaviour Role of the Media in Voting Behaviour Case studies of 3 general elections Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas	Spring	UK Government: Relations Between Branches	Supporting materials:
The Executive and Parliament The EU and UK Government UK Politics: Voting Behaviour Role of the Media in Voting Behaviour Case studies of 3 general elections Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas		The Supreme Court	_ · · · · ·
UK Politics: Voting Behaviour Role of the Media in Voting Behaviour Case studies of 3 general elections Part of the specification it relates to: Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas	2	The Executive and Parliament	
 Case studies of 3 general elections Past Paper Questions Past Paper Questions Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas 	2025	UK Politics: Voting Behaviour	Regular unit assessments
Component One: UK Politics and Core Political Ideals (33.3% of full A Level) Component Two: UK Government and Non-Core Political ideas		Case studies of 3 general elections	
full A Level) Component Two: UK Government and Non-Core Political ideas		Part of the specification it relates to:	
(55.57.57.726.67)		Component Two: UK Government and Non-Core Political ideas (33.3% of full A Level)	

Summer	Political Ideologies: Conservatism	Supporting materials:
	Core ideas and principles	Edexcel Textbook; Revision
1	·	Guides; Alevelpolitics.com
2025	Government and Politics of the USA	
	US Constitution and Federalism:	Assessment:
	Nature and Principles of the US Constitution	Regular unit assessmentsHomework
	Part of the specification it relates to:	Past Paper QuestionsEnd of Year Examination
	Component One: UK Politics and Core Political Ideals (33.3% of full A Level)	
	Component Three: Comparative Politics: The USA (33.3% of full A Level)	
	Revision for the End of Year Examination	
Summer	Feedback on the End of Year Examination	Supporting materials:
2		Edexcel Textbook; Revision
_	Political Ideologies: Conservatism	Guides; Alevelpolitics.com
2025	Core ideas and principles (continued)	Assessment:
	Government and Politics of the USA	
	US Constitution and Federalism (continued):	Regular unit assessmentsHomework
	os constitution and reactains in (continuea).	Past Paper Questions
	The main characteristics of federalism	rast rapel Questions
	Interpretations and debates	
	Part of the specification it relates to:	
	Component One: UK Politics and Core Political Ideals (33.3% of full A Level)	
	Component Three: Comparative Politics: The USA (33.3% of full A Level)	

Psychology

Specification: AQA A Level in Psychology (Syllabus pathway 7182)

Click here for full specification

Autumn

1

2024

Social Influence:

- Types of conformity.
- Explanations for conformity and variables affecting conformity.
- Conformity to social roles as investigated by Zimbardo.
- Explanations for obedience: agentic state and legitimacy of authority, and situational variables. Dispositional explanation for obedience.
- Explanations of resistance to social influence.
- Minority influence.
- The role of social influence processes in social change

Approaches in Psychology:

 Origins of Psychology: Wundt, introspection and the emergence of Psychology as a science.

The basic assumptions of the following approaches:

- Learning approaches: i) the behaviourist approach; ii) social learning theory.
- The cognitive approach
- The biological approach

Research Methods is taught as a practical unit. The following areas will be part of this half term:

- Aims and Hypotheses
- Independent and dependent variables
- Reporting Psychological Research
- Presenting data: Tables and Graphs
- Observation and Observational Design
- Ethics
- Case Studies
- Self-report: Questionnaires and Interviews
- Experimental Method
- Sampling techniques
- Controls in research and other variables impacting experiments
- Pilot Study
- Validity and Reliability

All topics covered are involved with Paper 1 or Paper 2 with Research Methods topic appearing in 33% of whole A-Level.

Supporting materials:
AQA Textbook; AQA
Revision Guides;
https://www.simplypsych
ology.org

Assessment:

- Regular unit assessments
- Homework
- Past Paper Questions

Autumn	Memory:	Supporting materials:
2	The multi-store model of memory	AQA Textbook; AQA
2	Types of long-term memory	Revision Guides;
2024	The working memory model	https://www.simplypsych
	Explanations for forgetting	ology.org
	Factors affecting the accuracy of eyewitness testimony	A
	Improving the accuracy of eyewitness testimony	Assessment:Regular unit
	Approaches in Psychology:	assessments
	The psychodynamic approach	Homework Read Barrer Constitute
	Humanistic Psychology	Past Paper Questions
	Comparison of approaches.	
	Psychopathology:	
	Definitions of abnormality	
	Research Methods is taught as a practical unit. The following areas	
	will be part of this half term:	
	Correlational research	
	Meta-analysis	
	Content Analysis and Thematic Analysis	
	Experimental Design	
	Investigator Effects and Demand Characteristics	
	Single-Blind and Double-Blind Design	
	Types of Experiments	
	Sampling Types	
	Types of Observation	
	Types of self-report	
	All topics covered are involved with Paper 1 – Introductory Topics in Psychology with Research Methods topic appearing in 33% of whole A-Level.	

Spring	Psychopathology:	Supporting materials:
1 2025	 The behavioural, emotional and cognitive characteristics of phobias, depression and obsessive-compulsive disorder (OCD). The behavioural approach to explaining and treating phobias The cognitive approach to explaining and treating depression The biological approach to explaining and treating OCD Attachment: Caregiver-infant interactions in humans. Stages of attachment. Multiple attachments and the role of the father. Animal studies of attachment: Lorenz and Harlow. Explanations of attachment: learning theory and Bowlby's monotropic theory. Ainsworth's 'Strange Situation'. Types of attachment: secure, insecure-avoidant and insecure-resistant. Cultural variations in attachment, including van Ijzendoorn. 	AQA Textbook; AQA Revision Guides; https://www.simplypsych ology.org Assessment: Regular unit assessments Homework Past Paper Questions Mock examination
	Research Methods is taught as a practical unit. The following areas will be part of this half term: Types of data Assessing Reliability Seatures of science Finishing up on topics involved with Paper 1 – Introductory Topics in Psychology and within Paper 2 – Psychology in Context.	
Spring 2 2025	 Attachment: Bowlby's theory of maternal deprivation. Romanian orphan studies: effects of institutionalisation. The influence of early attachment on childhood and adult relationships. Research Methods is taught as a practical unit. The following areas will be part of this half term: Mathematical Content Descriptive Statistics Inferential Statistics Research Project Finishing up on topics involved with Paper 1 – Introductory Topics in Psychology and continuing to cover topics within Paper 2 – Psychology in Context. 	Supporting materials: AQA Textbook; AQA Revision Guides; https://www.simplypsych ology.org Assessment: Regular unit assessments Homework Past Paper Questions

Psychology cont.

Summer	Biopsychology:	Supporting materials:
1	The divisions of the nervous system	AQA Textbook; AQA
_	The structure and function of sensory, relay and motor neurons.	Revision Guides;
2025	 The process of synaptic transmission The function of the endocrine system: glands and hormones. The fight or flight response Localisation of function in the brain and hemispheric lateralisation Plasticity and functional recovery of the brain after trauma. Ways of studying the brain Biological rhythms 	https://www.simplypsych ology.org Assessment: Regular unit assessments Homework Past Papers End of Year
	The effect of endogenous pacemakers and exogenous zeitgebers on the sleep/wake cycle.	Examination
	Revision for the End of Year Examination	
	Research Project	
	Students will have completed all content that appears in Paper 1 (Introduction to Psychology) and Paper 2 (Psychology in Context) by the end of L6.	
Summer	Feedback from the End of Year Examinations	Supporting materials:
2	Research Project	AQA Textbook; AQA
2025	Introduction to Issues & Debates topic	Revision Guides; https://www.simplypsych ology.org
		 Assessment: Regular unit assessments Homework Past Papers

Religious Studies

Specification: OCR A Level in Religious Studies (Syllabus pathway H573)

Autuma	Philosophy	Supporting materials:
Autumn	PhilosophyAncient Philosophical Influences	Supporting materials: OCR Textbook; Revision Guides;
1	Soul, Mind, and Body	exemplar essays and Model Essay book;
2024	 Arguments based on observations 	extra reading; digital resources; handouts
2024	Arguments based on reason	
	0	Assessment:
		Regular essays Magylodge and vess bulgary tests
		Knowledge and vocabulary tests Reading and research homowork
		Reading and research homework
Autumn	Philosophy	Supporting materials:
2	Religious Experience	OCR Textbook; Revision Guides;
	The Problem of Evil	exemplar essays and Model Essay
2024		book; extra reading; digital
		resources; handouts
	Ethics	Assessment:
	Natural Law Theory	 Regular essays
	Utilitarianism	 Knowledge and vocabulary tests
	Kantian Ethics	 Reading and research homework
		Timed past paper questions
Spring	Ethics	Supporting materials:
1	Situation Ethics	 OCR Textbook; Revision Guides;
1	Euthanasia	exemplar essays and Model Essay
2025	Business Ethics	book; extra reading; digital
		resources; handouts
	Developments in Christian Thought	Assessment:
	Augustine's Teaching on Human Nature	Regular essays
	Death and the Afterlife	 Knowledge and vocabulary tests
		Reading and research homework
		 Timed past paper questions
Spring	Developments in Christian Thought	Supporting materials:
,	Knowledge of Gods existence	OCR Textbook; Revision Guides;
2	Jesus the person	exemplar essays and Model Essay book;
2025	Christian Moral Principles	extra reading; digital resources; handouts
	Christian Moral Actions	Assessment:
		Regular essays
		Knowledge and vocabulary tests
		Reading and research homework
		Timed past paper questions

Religious Studies cont.

Summer	Revision	Supporting materials:
1 2025	Content consolidationEssay and examination skills	OCR Textbook; Revision Guides; exemplar essays and Model Essay book; extra reading; digital resources; handouts
2020	End of Year Examination	 Assessment: Regular essays Knowledge and vocabulary tests Reading and research homework Timed past paper questions End of Year Examination
Summer 2 2025	 Feedback on the End of Year Examination Feedback and reflection Begin Year 2 content (if possible) 	Supporting materials: OCR Textbook; Revision Guides; exemplar essays and Model Essay book; extra reading; digital resources; handouts Assessment:

Spanish

Specification: AQA A Level in Spanish (Syllabus pathway 7652)

	<u> </u>
Aspects of Hispanic Society	Supporting materials:
 Unit 1: Traditional and Modern Values Different types of family Attitudes towards marriage and divorce Artistic Culture in the Hispanic World Unit 4: The Influence of Idols The influence of musicians in the Spanish speaking world Effect of TV and cinema stars on society Film: 'Las Trece Rosas'	AQA Textbook; Past Papers; Kerboodle; Spanish Media www.languagesonline.org.uk www.cambio16.com www.elpais.es Assessment: Unit assessments covering all four skills (reading, writing, listening, oral)
Aspects of Hispanic Society Unit 1: Traditional and Modern Values (cont) The influence of the Catholic Church Artistic Culture in the Hispanic World Unit 4: The Influence of Idols (cont) Influence of fashion models on young people Film: 'Las Trece Rosas'	Supporting materials: AQA Textbook; Past Papers; Kerboodle; Spanish Media www.languagesonline.org.uk www.cambio16.com www.elpais.es Assessment: Unit assessments covering all four skills (reading, writing, listening, oral) Mock examination
	 Different types of family Attitudes towards marriage and divorce Artistic Culture in the Hispanic World Unit 4: The Influence of Idols The influence of musicians in the Spanish speaking world Effect of TV and cinema stars on society Film: 'Las Trece Rosas' Aspects of Hispanic Society Unit 1: Traditional and Modern Values (cont) The influence of the Catholic Church Artistic Culture in the Hispanic World Unit 4: The Influence of Idols (cont) Influence of fashion models on young people

Spring Unit 2: Cyberspace The influence of the internet Smartphones in our society Influence of social media on society Smartphones of social media on society	rs:
Smartphones in our society Kerboodle; Spanish Media	rs:
Smartphones in our society Kerboodle; Spanish Media	
and Influence of cocial modes on cociaty	3
• Influence of social media on society <u>www.languagesonline.org</u>	<u> z.uk</u>
www.cambio16.com	
Artistic Culture in the Hispanic World www.elpais.es	
Unit 5: Spain's Regional Identity Assessment:	
 Spanish customs and traditions Unit assessments covered 	ering all four
Gastronomy of Spain skills (reading, writing)	ū
oral) • Mock examination	
Film: 'Las Trece Rosas'	
Spring Unit 3: Equal Rights Supporting materials:	-
TWomen in the world of work and the role of AQA Textbook; Past Papel (A) Textbook; Past Papel (B) Textbook; Past Papel (C) Textbook; Past Papel	rs;
women at nome Kerboodle; Spanish Media	3
Male chauvinism and feminism www.languagesonline.org	g.uk
Changes to LGBT rights www.cambio16.com	
www.elpais.es	
Artistic Culture in the Hispanic World Assessment:	
• Unit assessments cov	ering all four
Unit 5: Spain's Regional Identity (cont) skills (reading, writing	g, listening,
Languages spoken in Spain and their importance oral)	
Mock examination	
Film: 'Las Trece Rosas'	
Summer Film: Las Trece Rosas Supporting materials:	
AQA Textbook; Past Pape	
Revision for the End of year examination Kerboodle; Spanish Media	3
www.languagesonline.org	<u>z.uk</u>
Unit 6: Cultural Heritage www.cambio16.com	
Civilisations that contributed to the cultural	
heritage of Spain	
Spanish and Latin American artists. Architecture in	
I ● Unit assessments cov	_
i Suain	g, listening,
Spain Spain Skills (reading, writing	
 Diversity of Hispanic music skills (reading, writing oral) 	
Skills (reading, writing	ion (3

Spanish cont.

Summer	Artistic Culture in the Hispanic World	Supporting materials:
2	Continue with Unit 6: Cultural Heritage	AQA Textbook; Past Papers; Kerboodle; Spanish Media
2025	 Civilisations that contributed to the cultural heritage of Spain Spanish and Latin American artists. Architecture in Spain Diversity of Hispanic music 	www.languagesonline.org.uk www.cambio16.com www.elpais.es Assessment: Unit assessments covering all four skills (reading, writing, listening, oral)