

Upper Sixth Curriculum

### Introduction

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.

The transition between Lower Sixth and Upper Sixth is undoubtedly one of the most exciting transition points in your son's / daughter's education. Whilst exciting, it can also be slightly daunting and so this information is designed to support this process.

This guide contains useful information outlining the full specification for each subject and the period of the year that your son / daughter should expect to be covering this material. There are also links to full specifications at the top of each page and these should be helpful in guiding you towards additional resources from the examination boards.

In addition to information from the examination boards, please also see some guidance below regarding other important topics:

### Homework

For every hour of learning in school, the expectation is that students will have an hour of homework to accompany this. This will not always be guided learning but may involve students reading around the topic they are currently studying or completing past paper questions to support their understanding. Unlike in previous years, there is also not a set homework timetable and teachers are able to set work at the necessary point. This will mean that students will need to organise and plan their free time accordingly, but there will be support with this as part of the PSHE curriculum.

### **Study Periods**

Your son / daughter will have a number of study periods on their timetable. They should be using these to complete work, and it is important that they get into good habits with these early in their Sixth Form journey. Time spent working in school will enable students to stretch themselves even further at home, rather than being simply used to complete their homework.

### **UCAS / Apprenticeships**

The first term of the school year is a busy one with university and apprenticeship applications alongside your son / daughter's academic timetable. It is important that they work diligently to ensure that they are able to keep on top of a range of competing demands. The rough deadlines are outlined below:

- Oxbridge / Medicine / Veterinary Medicine 16<sup>th</sup> October 2023
- Final UCAS Deadline 31<sup>st</sup> January 2024
- Apprenticeships Vary (but usually late September to January)

### **Reward and Recognition**

We appreciate that students will be working harder at this stage of their education than at any previous stage and so we have a range of systems to recognise this hard work. Merits, Benes, and other rewards can be awarded for diligence and progress.

### Concerns

From time to time, it may be necessary to raise a concern with you as parents. This can be done by a teacher, your son / daughter's tutor, or by the Head of Sixth Form. This is designed to highlight an area for improvement, and we will work with you and your son / daughter to support and resolve any concern.

If you have a concern, your first port of call should be your son / daughter's tutor. They see all students in their tutor group twice a day and will get to know them very well. It is also important that you develop a good working relationship with them as it is important that we are able to work together to ensure that your son / daughter is able to reach and further their potential.

Specification Name: Edexcel A Level in Art and Design (Syllabus pathway 9FA0 - Fine Art) Click <u>here</u> for full specification.

Autumn 1 2023	Component 1 Personal Investigation Research and Development  Part of the specification it relates to: Component 1	Supporting materials: Dependent on each individual candidate's personal area of interest  Assessment: Folder of preparatory work Essay Reflective Journal
Autumn 2 2023	Component 1 Personal Investigation Research, Development, Experimentation  Part of the specification it relates to: Component 1	Supporting materials: Dependent on each individual candidate's personal area of interest  Assessment: Folder of preparatory work Essay Reflective Journal Mock Examination
Spring 1 2024	Component 1 Personal Investigation Final Piece  Part of the specification it relates to: Component 1	Supporting materials: Dependent on each individual candidate's personal area of interest  Assessment: Final outcome
Spring 2 2024	Component 2 Externally Set Assignment Research, Development, Experimentation  Part of the specification it relates to: Component 2	Supporting materials: Dependent on each individual candidate's personal area of interest  Assessment: Folder of preparatory work Reflective Journal
Summer 1 2024	Component 2 Externally Set Assignment Final Piece  Part of the specification it relates to: Component 2	Supporting materials: Dependent on each individual candidate's personal area of interest  Assessment: Folder of preparatory work Essay Reflective Journal Final outcome A Level examination

Specification Name: AQA A Level in Biology (7402) Click <u>here</u> for full specification

Section 5 – Energy and ecosystems (13) Section 6 – Response to stimuli (14)  RP: Investigation into effect of a named variable on rate of dehydrogenase activity  RP: Investigation into effect of a named variable on the rate	QAQ textbook, Advanced Biology: Principles and application, doodle  Assessment: Homework
Part of the specification it relates to: 3.6 Organisms respond to changes in their internal and external environments 3.7 Genetics, populations, evolution and ecosystems	Section tests Required practicals
Review/complete: Section 6 – Nervous co-ordination and muscles (15), Homeostasis (16) Section 7 – Populations in ecosystems (19)  RP: Investigation into the effect of an environmental variable on the movement of an animal using a choice chamber/maze RP: Identify concentration of glucose in an unknown urine sample	Supporting materials: QAQ textbook, Advanced Biology: Principles and application, doodle  Assessment: Homework Section tests Required practicals
Part of the specification it relates to:  3.6 Organisms respond to changes in their internal and external environments  3.7 Genetics, populations, evolution and ecosystems	Mock Examination
Section 7 – Inherited change (17), Populations and evolution (18) and finish Populations in ecosystems (19)  RP: Investigation into the effect of a named environmental factor on the distribution of a given species  Part of the specification it relates to: 3.7 Genetics, populations, evolution, and ecosystems 3.8 Control of gene expression	Supporting materials: QAQ textbook, Advanced Biology: Principles and application, doodle  Assessment: Homework Test
S FORC ASSESSED FOR ASSESSED FO	Rection 6 – Response to stimuli (14)  RP: Investigation into effect of a named variable on rate of dehydrogenase activity RP: Investigation into effect of a named variable on the rate of respiration  Part of the specification it relates to:  8.6 Organisms respond to changes in their internal and external environments  8.7 Genetics, populations, evolution and ecosystems  Review/complete: Section 6 – Nervous co-ordination and muscles (15), Homeostasis (16) Section 7 – Populations in ecosystems (19)  RP: Investigation into the effect of an environmental variable on the movement of an animal using a choice chamber/maze RP: Identify concentration of glucose in an unknown urine sample  Part of the specification it relates to:  8.6 Organisms respond to changes in their internal and external environments  8.7 Genetics, populations, evolution and ecosystems  Section 7 – Inherited change (17), Populations and evolution (18) and finish Populations in ecosystems (19)  RP: Investigation into the effect of a named environmental actor on the distribution of a given species  Part of the specification it relates to:  8.7 Genetics, populations, evolution, and ecosystems

Biology cont.

Spring 2 2024	Section 8 – Gene expression (20) and recombinant DNA technology (21)  Part of the specification it relates to: 3.7 Genetics, populations, evolution, and ecosystems 3.8 Control of gene expression	Supporting materials: QAQ textbook, Advanced Biology: Principles and application, doodle  Assessment: Homework Section tests Required practicals
Summer 1 2024	Revision	Supporting materials: SQS textbook, Advanced Biology: principles and application, doodle, section revision booklets  Assessment: A Level examination

# **Business Studies**

Specification Name: Edexcel A Level in Business (9BS0) Click <u>here</u> for full specification

Autumn 1 2023	Business Decisions and Strategies  • Business Objectives • Business Growth  Part of the specification relates to: Theme 3	Global Business      Globalisation     Global markets and business expansion  Part of the specification relates to: Theme 4	Supporting materials: Textbook Edexcel Quality daily newspaper Lesson handouts BBC news Youtube  Assessment: Short answer questions Data response questions Past papers Essays AFL End of topic test
Autumn 2 2023	Business Decisions and Strategies  • Decision making techniques  • Influence on business decisions  Part of the specification relates to: Theme 3	Global Business	Supporting materials: Textbook Edexcel Quality daily newspaper Lesson handouts BBC news Youtube Business Revision textbook Assessment: Short answer questions Data response questions Past papers Essays AFL End of topic test Mock Examination
Spring 1 2024	Business Decisions and Strategies  • Assessing Competitiveness • Managing Change  Part of the specification relates to: Theme 3	Global Business     Global Industries & Companies  Part of the specification relates to: Theme 4	Supporting materials: Textbook Edexcel Quality daily newspaper Lesson handouts BBC news Youtube  Assessment: Short answer questions Data response questions Past papers Essays AFL End of topic test

Spring	Complete Theme 3	Supporting materials:
2		Textbook
2024	&	Edexcel Quality daily newspaper
	Dawar O was aslessed	Lesson handouts
	Paper 3 pre-release	BBC news Youtube
		Paper 3 purchased support
	Part of the specification relates to: Synoptic Element	resources
	for A Level Paper 3 – Investigating Business in a	
	Competitive Environment	Assessment:
		Short answer questions
		Data response questions
		Past papers
		Essays
		AFL
		End of topic test
Summer	Revision and examination technique preparation for	Supporting materials:
1	3 papers	Textbook
2024		Edexcel Quality daily newspaper
	Part of the specification relates to: Theme 1 – 4	Lesson handouts
	·	BBC news Youtube
		Assessment:
		Short answer questions
		Data response questions
		Past papers
		Essays
		AFL
		End of topic test
		3 A Level Papers

# Chemistry

Specification Name: AQA Chemistry (7405) Click <u>here</u> for full specification

1 2023 Physical Exampro C17 Thermodynamics C18 Kinetics C19 Equilibrium Constants	
C17 Thermodynamics C18 Kinetics  Kerboodle Doddle	
C18 Kinetics Doddle	
C19 Equilibrium Constants	
· ·	
C20 Electropotentials and electrochemical cells  Assessment:	
Homework	
Required Practical 7: Measuring the rate of reaction: by an initial Unit assessment	3
rate method and by a continuous monitoring method Practical write up	S
Required Practical 8: Measuring the EMF of an electrochemical	
cell	
Organic	
C25 Nomenclature and Isomers	
C26 Compounds containing carbonyl groups	
C27 Aromatic Chemistry	
Require Practical 10: Preparation of: a pure organic solid and test	
its purity and a pure organic liquid	
Part of the appoification relates to:	
Part of the specification relates to:  3.1.8 – 3.1.12	
3.1.6 – 3.1.12	
Autumn Physical Supporting mater	ials:
2 C21 Acids, bases and buffers Textbook	
2023 Exampro	
Required Practical 9: Investigate how pH changes when a weak Kerboodle	
acid reacts with a strong base and when a strong acid reacts with Doddle	
a weak base	
Assessment:	
Organic Homework	
C28 Amines Unit assessment	
C29 Polymeristaion Practical write up	S
Require Practical 10: Preparation of: a pure organic solid and test  Mock examinati	on
its purity and a pure organic liquid	
Part of the specification relates to:	
3.1.8 – 3.1.12	
3.3.7 – 3.3.12	
Mock examination	
IVIOCK Examination	

# Chemistry cont.

Spring 1 2024	Organic: C29 Amino acids, proteins and DNA C31 Structure determination  Required Practical 12: Separation of species by thin-layer chromatography  Inorganic: C22 Periodicity  Part of the specification it relates to: 3.1.12	Supporting materials: Textbook Exampro Kerboodle Doddle  Assessment: Homework Unit assessments Practical write ups
	3.3.13 – 3.3.14 3.2.4 – 3.2.6	
Spring 2 2024	Inorganic: C23 Transition Metals C24 Reactions of inorganic compounds in aqueous solutions Required Practical 11: Carry out simple test-tube reactions to identify transition metal ions in aqueous solution  Part of the specification it relates to: 3.1.12 3.3.13 – 3.3.14 3.2.4 – 3.2.6 Revision	Supporting materials: Textbook Exampro Kerboodle Doddle  Assessment: Homework Unit assessments Practical write ups
Summer 1 2024	Complete any unfinished topics  Examination revision	Supporting materials: Textbook Exampro Kerboodle Doddle  Assessment: Homework Doodle Unit test A Level examination

# Classical Civilisation

Specification Name: OCR A Level Classical Civilisation (H408) Click <u>here</u> for full specification

Autumn 1 2023	Virgil's Aeneid – The World of the Hero: 1-6 Plot Character Theme Writers Purpose Language and Structural Devices Love and Relationships: Ovid – Augustan Rome and love Comparisons with Plato and Sappho Part of the specification it relates to: Papers 1 and 3	Supporting Materials: In search of the Greeks: Renshaw Youtube: The Aeneid The Aeneid: Cliff Notes: Baldwin Dr Michael Scott DVD OCR Textbook Playtexts NT website
Autumn 2 2023	Continue: Virgil's Aeneid – The World of the Hero: 7-12 Plot Character Theme Writers Purpose Language and Structural Devices Love and Relationships: Ovid – Augustan Rome and love Greek Theatre – Revision task Odyssey – Revision task	Supporting Materials: In search of the Greeks: Renshaw Youtube: The Aeneid The Aeneid: Cliff Notes: Baldwin Dr Michael Scott DVD OCR Textbook Playtexts NT website  Assessment: Mock Examination January Paper 1 2 hours and 20 minutes
Spring 1 2024	The World of the Hero  Odyssey and Aeneid – analysis, essay writing, comparisons.  Love and Relationships: Seneca and Stoicism	Supporting Materials: In search of the Greeks: Renshaw Youtube: The Aeneid The Aeneid: Cliff Notes: Baldwin Dr Michael Scott DVD OCR Textbook Playtexts NT website  Assessment: Mock examination Easter Papers 2 / 3 1 hour 45 minutes
Spring 2 2024	World of the Hero  Exam practise  Greek Theatre  Essay writing and text retention focus  Love and Relationships  Comparative study of all 4 authors.	Supporting Materials: In search of the Greeks: Renshaw Youtube: The Aeneid The Aeneid: Cliff Notes: Baldwin Dr Michael Scott DVD OCR Textbook Playtexts NT website

# Classical Civilisation cont.

Summer 1 2024	Revision The Odyssey/ Greek Theatre / Aeneid / Love and Relationship	Assessment: Exam questions from the new specification.
	Part of the specification it relates to: Papers 1 and 2	

# Computer Science

Specification Name: OCR A Level in Computer Science (H446) Click <u>here</u> for full specification

Autumn	2.1.1 thinking Abstractly	Supporting materials / websites:
Autumn 1	2.1.1 thinking Abstractly	Supporting materials / websites:
2023	2.1.2 Thinking Ahead	Computer Science for A Level,
2023	2.1.3 Thinking Procedurally	Rouse, Pitt and O'Byrne
	2.1.4 Thinking Logically	OCR AS and A Level Computer
	2.1.5 Thinking Concurrently	Science, Heathcote and Heathcote
	3.2.1 Decompose the Problem	A
	3.2.2 Describe the solution	Assessment:
	3.2.3 Describe the approach to testing	Class Tests
Autumn	3.3.1 Iterative Development	Supporting materials / websites:
2	3.3.2 Testing to inform development	Computer Science for A Level,
2023		Rouse, Pitt and O'Byrne
		OCR AS and A Level Computer
		Science, Heathcote and Heathcote
		Assessment:
		Mock Examination
Cm :::	2.4.4 Testing to inform continution	
Spring	3.4.1 Testing to inform evaluation	Supporting materials / websites:
1	3.4.2 Success of the solution	Computer Science for A Level,
2024	3.4.3 Describe the final product	Rouse, Pitt and O'Byrne
	3.4.4 Maintenance and development	OCR AS and A Level Computer
		Science, Heathcote and Heathcote
		Assessment:
		Class Tests
Spring	3.4.1 Testing to inform evaluation	Supporting materials / websites:
2	3.4.2 Success of the solution	Computer Science for A Level,
2024	3.4.3 Describe the final product	Rouse, Pitt and O'Byrne
	3.4.4 Maintenance and development	OCR AS and A Level Computer
	·	Science, Heathcote and Heathcote
		Assessment:
		Class tests
Summer	Project drafts and iteration	Supporting materials / websites:
1	2. Revision,	Computer Science for A Level,
2024	3. Exam Technique	Rouse, Pitt and O'Byrne
2027	Practice Questions	OCR AS and A Level Computer
		Science, Heathcote and Heathcote
		Colence, Heathcole and Heathcole
		Assessment:
		Project work
		A Level examination
		A LEVEI EXAMINATION

Specification Name: OCR A Level in Drama and Theatre (H459) Click <u>here</u> for full specification

A 1	Discounteredisc	Owner autinos Mata 1
Autumn 1	Play exploration	Supporting Materials: Https://www.bbc.co.uk/education/subjects/zbc
2023	Students will practically explore two plays set	·
2020	by the exam board and look at the soical	http://bit.ly/2nMhRwi
	historical context and how this could be	· · · · · · · · · · · · · · · · · · ·
	performed in front of an audience. This will	Assessment:
	be in preparation for their written	Students are continually assessed and given
	examinations in Summer.	feedback during the course of the term.
Autumn	Students will continue to study Play	Supporting Materials:
2	exploration during this half term.	Https://www.bbc.co.uk/education/subjects/zbc
2023	Live the atmospherical	kjxs
	<u>Live theatre evaulation</u> Students will watch the play, <i>Things I know</i>	http://bit.ly/2nMhRwi
	to be true.	Assessment:
	Students will learn to evaluate the	Students are continually assessed and given
	effectiveness of communicating meaning to	feedback during the course of the term.
	an audience	Mock examination
Spring	Play script	Supporting Materials:
1		Https://www.bbc.co.uk/education/subjects/zbc
2024	Students will create and perform a 20min	kjxs
	extract of a play of the teacher's	http://bit.ly/2nMhRwi
	choice. This is to be performed in front of an	Accessina
	examiner from the exam board. Students will also develop a concept pro-forma to give	Assessments: Students are continually assessed and given
	to the examiner.	feedback during the course of the term,
		building to a final assessment performance in
		front of an examiner from the exam board.
Spring	Students will continue to work on their	Supporting Materials:
2	performance during this half term.	Https://www.bbc.co.uk/education/subjects/zbc
2024		kjxs
		http://bit.ly/2nMhRwi
		Assessments:
		Students are continually assessed and given
		feedback during the course of the term,
		building to a final assessment performance in
		front of an examiner from the exam board.
Summer	Sweeny Todd	Supporting Materials:
1		Https://www.bbc.co.uk/education/subjects/zbc
2024	Students will also explore the play <i>Sweeney</i>	kjxs http://bit.lu/2pMbDwi
	Todd from a director's point of view. This will contribute to the written examination in	http://bit.ly/2nMhRwi
	June.	Assessment:
		Students are continuously assessed and
		given feedback during the term.
		Practice written examinations

# <u>Design Technology – Product Design</u>

Pearson Edexcel Level 3 Advanced GCE in Design and Technology (Product Design) (9DT0) Click <u>here</u> for full specification

Autumn	NEA Project	Supporting materials:
1 2023	Investigation of Needs and Decemb	www.technologystudent.com
2023	Investigation of Needs and Research Specification	www.design-technology.org www.mr-dt.com
	Design Ideas	www.m d.som
	Development of Design Ideas	Assessment:
	_ = = = = = = = = = = = = = = = = = = =	Focused Practical Tasks
		Homework
		Extended questioning
Autumn	NEA Project	Supporting materials:
2	Final Design Colusion	www.technologystudent.com
2023	Final Design Solution	www.design-technology.org
	Review of Development and Final Idea  Tools and Equipment	www.mr-dt.com
	Quality and Accuracy	Assessment:
	adding and risearasy	Focused Practical Tasks
	Deadline for Final Design Solution: 27/11/2023	Homework
	-	Extended questioning
		Mock Examination
Spring	NEA Project	Supporting Materials:
1	TVE/TT TOJOOT	www.technologystudent.com
2024	Tools and Equipment	www.design-technology.org
	Quality and Accuracy	www.mr-dt.com
	Testing and Evaluation	
		Assessments:
		Focused Practical Tasks
		Homework
Spring	NEA Project (finish)	Extended questioning Supporting materials:
Spring 2	NEA Floject (IIIIISII)	www.technologystudent.com
2024	Testing and Evaluation	www.design-technology.org
	Final NEA Refinements	www.mr-dt.com
	NEA Submission date: 19/02/2024	Assessment:
		Focused Practical Tasks
		Homework
Summor	Theory content:	Extended questioning
Summer 1	Theory content:	Supporting Materials: www.technologystudent.com
2024		www.design-technology.org
	Exam Prep	www.mr-dt.com
	Revision of Topics 1 – 12	
		Assessment:
		Focused Practical Tasks
		Homework
		Extended questioning
		A Level examination

Specification Name: Edexcel A Level Economics (9EC0) Click <u>here</u> for full specification

Autumn 1 2023	Business Behaviour and the Labour Market  Business Growth Business Objectives Revenue, Costs and Profits  Part of the specification it relates to: Theme 3	A Global Perspective     International economics     Poverty & inequality  Part of the specification it relates to: Theme 4	Supporting materials: Edexcel Textbook, Revision Textbook Quality daily newspaper Lesson handouts BBC News, YouTube  Assessment: Short Answer Questions Data Response Questions Past Papers Essays AFL End of topic tests
Autumn 2 2023	<ul> <li>Business Behaviour and the Labour Market</li> <li>Revenue, Costs and Profits</li> <li>Market Structures</li> <li>Part of the specification it relates to: Theme 3</li> </ul>	economies • The Financial Sector Part of the specification it	Supporting materials: Edexcel Textbook, Revision Textbook Quality daily newspaper Lesson handouts BBC News, YouTube  Assessment: Short Answer Questions Data Response Questions Past Papers Essays AFL End of topic tests  Mock Examination
Spring 1 2024	Business Behaviour and the labour market  Labour market Government intervention  Part of the specification it relates to: Theme 3	A Global Perspective     The financial sector     Role of the state in the macroeconomy  Part of the specification it relates to: Theme 4	Supporting materials: Edexcel Textbook, Revision Textbook Quality daily newspaper Lesson handouts BBC News, YouTube  Assessment: Short Answer Questions Data Response Questions Past Papers Essays AFL End of topic tests

Spring 2 2024	Business Behaviour and the labour market  • Government intervention  Part of the specification it relates to: Theme 3	Macroeconomic     Policies in a Global     Context  Part of the specification it relates to: Theme 4	Lesson handouts BBC News, YouTube
Summer 1 2024	Revision and Paper 3 syn  Part of the specification it		Supporting materials: Edexcel Textbook, Revision Textbook Quality daily newspaper Lesson handouts BBC News, YouTube  Assessment: Short Answer Questions Data Response Questions Past Papers Essays AFL End of topic tests A Level examination

# **English Literature**

Specification name: Edexcel A Level English Literature Click here for full specification

1 2023	Non-Examined Assessment. Teacher 1 'Who's Afraid of Virginia Woolf' by Edward Albee  Context (historical, social, literary, political and economic)  Writer's craft Form and structure Characterisation Themes Authorial intent Critical interpretations  Teacher 2 'Cat on a Hot Tin Roof' by Tennessee Williams Context (historical, social, literary, political and economic) Writer's craft Form and structure Characterisation Themes Authorial intent Critical interpretations  Non-examination assessment: (2500–3000-word essay) 20% of Literature grade	Supporting materials: York Notes Spark Notes  Assessment: Draft NEA to be completed over half-term.
Autumn 2 2023	<ul> <li>Teacher 1: The Poetry of Christina Rossetti</li> <li>Social and historical context</li> <li>Poetic devices, including language, form and structure.</li> <li>Writer's craft and authorial intent.</li> <li>Themes</li> <li>Making links between poems.</li> </ul> Teacher 2: Poems of the Decade <ul> <li>Poetic devices, including language, form and structure.</li> <li>Writer's craft and authorial intent</li> <li>Themes</li> <li>Confidently analyse unseen poems.</li> </ul>	Supporting Materials: Study and Revise Literature Guide for AS/A-level: Pearson Edexcel Poems of the Decade: Vardy, Richard: Amazon.co.uk: Books  Christina Rossetti – author of 'Goblin Market'   The British Librar  An introduction to 'Goblin Market' The British Library  Christina Rossetti: religious poetry The British Library (bl.uk)  Assessment: Timed responses.

Caring	Topobor 1: The Poetry of Christine Beconti	Supporting Materials:
Spring 1	Teacher 1: The Poetry of Christina Rossetti	Supporting Materials: Study and Revise Literature Guide
2024	Social and historical context	for AS/A-level: Pearson Edexcel
2024	Poetic devices, including language, form and	Poems of the Decade : Vardy,
	structure.	Richard: Amazon.co.uk: Books
	Writer's craft and authorial intent.	THORIGIAN THROUGH BOOKS
	Themes	Christina Rossetti – author of
	<ul><li>Making links between poems.</li></ul>	'Goblin Market'   The British Library
	Waking links between poems.	
	Teacher 2: Poems of the Decade	An introduction to 'Goblin Market'
		The British Library
	<ul> <li>Poetic devices, including language, form and</li> </ul>	
	structure.	Christina Rossetti: religious poetry
	<ul> <li>Writer's craft and authorial intent</li> </ul>	The British Library (bl.uk)
	Themes	Assessment: Timed responses
	<ul> <li>Confidently analyse unseen poems.</li> </ul>	Assessment. Timed responses
	<ul> <li>Make connections between the anthology</li> </ul>	
	texts and unseen poems.	
	Link to the specification:	
	Paper 3: Poetry (30% of the Literature qualification).	
Spring	Revision for Papers 1 and 2	Supporting materials:
2	Troviolett for Faporo Fatta 2	York Notes
2024	A Streetcar Named Desire	Spark Notes
	Othello	
	Atonement	Assessment:
	Hard Times	Practice exam questions
	- Hara Hillos	·
Summer	Revision for Paper 3	Supporting Materials:
1	Poems of the Decade	Exam practice questions available
2024	Poetry of Christina Rossetti	from your teacher
		Assessment:
		Additional practice papers
		A Level examination

Specification name: AQA A Level French (7652T) Click <u>here</u> for full specification

Autumn 1 2023	<ul> <li>Theme: Aspect of French speaking society; current issues.</li> <li>Unit 1: Diversity         <ul> <li>Benefits of living in an ethnically diverse society.</li> <li>Tolerance and respect of diversity</li> <li>Promoting diversity to create a richer world</li> </ul> </li> <li>Literature: No et moi - D. de Vigan         <ul> <li>Paper 2 (writing)</li> </ul> </li> <li>Preparation for the Independent Research Project paper 3 (speaking)</li> <li>Unit 2: Marginalisation         <ul> <li>Groups who are socially marginalised</li> <li>Measures to help those who are marginalised</li> <li>Attitudes to people who are marginalised</li> </ul> </li> </ul>	Supporting materials / websites: AQA A Level French textbook Kerboodle reading and listening materials Seneca www.languagesonline.org.uk www.rtl.fr www.lemonde.fr  Current authentic resources (e.g., newspaper articles)  Assessment: End of topic test covering all 4 language-based skills.
Autumn 2 2023	<ul> <li>Unit 3: Crimes</li> <li>Attitudes to crime</li> <li>Discussing prison and its merits and problems</li> <li>Considering alternative forms of punishment</li> <li>Literature: No et moi - D. de Vigan Paper 2 (writing)</li> <li>Preparation for the Independent Research Project paper 3 (speaking)</li> </ul>	Supporting materials / websites: AQA A Level French textbook Kerboodle reading and listening materials Seneca www.languagesonline.org.uk www.rtl.fr www.lemonde.fr Current authentic resources (e.g., newspaper articles) Assessment: Weekly vocabulary tests from French to English and vice versa Mock Examination
Spring 1 2024	Theme: Aspect of political life in the French- speaking world  Unit 4: Teenagers and politics  • Voting and the French political system  • Engagements levels of young people  • The future of politics and political engagement  Unit 5: Who has the power  • Role of the unions  • Strikes and protests  • Attitudes towards strikes and protests.  Literature: No et moi - D. de Vigan Paper 2 (writing)  Preparation for the Independent Research	Supporting materials / websites: AQA A Level French textbook Kerboodle reading and listening materials Seneca www.languagesonline.org.uk www.rtl.fr www.lemonde.fr  Current authentic resources (e.g., newspaper articles)  Assessment: A Level mock exam covering all 4 language-based skills.

Spring 2 2024	Unit 6: Immigration	Supporting materials / websites: AQA A Level French textbook Kerboodle reading and listening materials
	Literature: No et moi - D. de Vigan Paper 2 (writing)	Seneca www.languagesonline.org.uk www.rtl.fr www.lemonde.fr
	Preparation for the Independent Research Project paper 3 (speaking)	Current authentic resources (e.g., newspaper articles)
	Movie; Revision "La haine" Paper 2 (writing)	Assessment: Paper 2 and 3
Summer 1 2024	Revision of ALL sub-topics covered Consolidation Examination preparation Oral examination	Supporting materials / websites:  Assessment: Past papers
	French film and literature	A Level examination

Geography
Specification Name: OCR Geography A Level
Click here for full specification

Autumn 1	Global Migration	Supporting materials: Microsoft Teams/ OneNote
2023	1. What are the contemporary patterns of global migration? Global migration involves dynamic flows of people between countries, regions and continents. Current patterns of international migration are related to global patterns of socioeconomic development.	presentations containing relevant tasks, videos and summaries content, together with extra reading material uploaded into
	2. Why has migration become increasingly complex?	Microsoft Teams.
	Global migration patterns are influenced by a multitude of inter-related factors. Corridors of migrant flows create interdependence between countries.	Assessment: A range of key terms tests, practice exam questions,
	3 What are the issues associated with unequal flows of global migration?	presentations and essays.
	Global migration creates opportunities and challenges which reflect the unequal power relations between countries.	
Autumn 2 2023	<ol> <li>Powers &amp; Borders</li> <li>What is meant by sovereignty and territorial integrity? The world political map of sovereign nation-states is dynamic.</li> <li>What are the contemporary challenges to sovereign state authority?         <ul> <li>A multitude of factors pose challenges to sovereignty and territorial integrity.</li> </ul> </li> <li>What is the role of global governance in conflict?         <ul> <li>Global governance provides a framework to regulate the challenge of conflict. Global governance involves cooperation between organisations at scales from global to local, often in partnership.</li> </ul> </li> <li>How effective is global governance of sovereignty and</li> </ol>	Supporting materials: Microsoft/OneNote slides, presentations containing relevant tasks, videos and summaries content, together with extra reading material uploaded into Microsoft Teams.  Assessment: A range of key terms tests, practice exam questions, presentations and essays  Mock Examination
	4. How effective is global governance of sovereignty and territorial integrity? Global governance of sovereignty and territorial integrity has consequences for citizens and places.	

## Geography cont.

### Spring 1 2024

### **Hazardous Earth**

- 1. What is the evidence for continental drift and plate tectonics? There is a variety of evidence for the theories of continental drift and plate tectonics. here are distinctive features and processes at plate boundaries.
- 2. What are the main hazards generated by volcanic activity? There is a variety of volcanic activity and resultant landforms and landscapes. . Volcanic eruptions generate distinctive hazards.
- 3. What are the main hazards generated by seismic activity? There is a variety of earthquake activity and resultant landforms and landscapes. Earthquakes generate distinctive hazards.
- **4. What are the implications of living in tectonically active locations?** There are a range of impacts people experience as a result of volcanic eruptions. There are a range of impacts people experience as a result of earthquake activity.
- **5.** What measures are available to help people cope with living in tectonically active locations? There are various strategies to manage hazards from volcanic activity. There are various strategies to manage hazards from earthquakes. . The exposure of people to risks and their ability to cope with tectonic hazards changes over time.

Part of the specification it relates to: Hazardous Earth – Geographical Debates Paper 3 Powers & Borders – Human Interaction Paper 2 Supporting materials: Teams/OneNote slides, presentations containing relevant tasks, videos and summaries content, together with extra reading material uploaded into Microsoft Teams.

### Assessment:

A range of key terms tests, practice examination questions, presentations and essays

# Spring 2 2024

### **Disease Dilemmas**

- 1. What are the global patterns of disease, and can factors be identified that determine these? Diseases can be classified, and their patterns mapped. The spread of diseases is complex and influenced by a number of factors. There is a relationship between physical factors and the prevalence of disease which can change over time. Natural hazards can influence the outbreak and spread of disease.
- 2. Is there a link between disease and levels of economic development? As countries develop economically the frequency of communicable diseases decreases, while the prevalence of noncommunicable diseases rises.
- 3. How effectively are communicable and noncommunicable diseases dealt with? Communicable diseases have causes and impacts with mitigation and response strategies which have varying levels of success. Noncommunicable diseases have causes and impacts with mitigation and response strategies which have varying levels of success.

Part of the specification it relates to:
Disease Dilemmas – Geographical Debates Paper 3.

Supporting materials:
Teams/OneNote slides,
presentations containing
relevant tasks, videos and
summaries content, together
with extra reading material
uploaded into Microsoft
Teams.

Assessment:
A range of key terms tests, practice examination questions, presentations and essays

### Summer 1 2024

### **Disease Dilemmas (Continued)**

# 4. How far can disease be predicted and mitigated against?

Increasing global mobility impacts the diffusion of disease and the ability to respond to it, at a variety of scales. Mitigation strategies to combat global pandemics and overcome physical barriers.

5. Can diseases ever be fully eradicated?

Nature has provided medicines to treat disease for thousands of years. Top down and bottom-up strategies that deal with disease risk and eradication.

Examination Preparation and Revision

Part of the specification it relates to: ALL

Supporting materials:
Teams/OneNote slides,
presentations containing
relevant tasks, videos and
summaries content, together
with extra reading material
uploaded into Microsoft
Teams.

Assessment:
A range of key terms tests, practice exam questions, presentations and essays.

A Level examination

Specification name: OCR A Level History Click <u>here</u> for full specification

Autumn 1 2023	Thematic Study: Civil Rights in the USA 1865 – 1992 African Americans Their position in 1865; the role of the African Americans in gaining civil rights; the role of Federal (Presidents, Congress and Supreme Court) and State Governments in the struggle; the role of anti and pro civil rights groups; the Civil Rights Movement to 1992	Supporting Materials: Access to History: Civil Rights in the USA 1865 – 1992 for OCR – Nicholas Fellows  My Revision Notes: OCR A Level History: Civil Rights in the USA 1865 – 1992
	Non-Examined Assessment: Topic based essay: A 3000 – 4000 word essay on a topic of each students individual choice – preparation and reading  Part of the specification it relates to: Thematic study and historical interpretations (unit group 3) – 40% overall grade	Assessments: Past examination questions are set both for practice and to assess students' progress
Autumn	Topic based essay – 20% of the overall grade Students will continue to study:	Supporting Materials:
2 2023	Thematic Study: Civil Rights in the USA 1865 – 1992	Access to History: Civil Rights in the USA 1865 – 1992 for OCR – Nicholas Fellows
	Trade Unions and Labour Rights Union and Labour rights in 1865; the impact of New Immigration and industrialisation on union development; the role of the Federal Governments in supporting and opposing union and labour rights; the impact of the World Wars on union and labour rights; the significance of the 1960's; Chavez and the UFW; significance of the Reagan era.	My Revision Notes: OCR A Level History: Civil Rights in the USA 1865 – 1992 Assessments: Past examination questions are set both for practice and to assess students' progress
	Non-Examined Assessment: Topic based essay: A 3000 – 4000 word essay on a topic of each students individual choice – preparation and reading	Mock Examination
	Part of the specification it relates to: Thematic study and historical interpretations (unit group 3) – 40% overall grade	
	Topic based essay – 20% of the overall grade	

History cont.

Coming	The area stic Caredon Civil Displace in the LICA 4005 4000	Company tipe Adata viala
Spring 1 2024	Thematic Study: Civil Rights in the USA 1865 – 1992 Native Americans Their position in 1865; the impact of the Plains war	Supporting Materials: Access to History: Civil Rights in the USA 1865 – 1992 for OCR –
	(1854 – 1877); the impact of the Dawes Act 1887; of the acquisition of US citizenship 1924; of the New Deal; of the American Indian Movement in the 1960's and 1970's; Native Americans and the Supreme Court; Native American pressure groups.	Assessments: Mock examination Past examination questions are set both for practice and to
	Non-Examined Assessment: Topic based essay: A 3000 – 4000 word essay on a topic of each students individual choice – preparation and reading	assess students' progress
	Part of the specification it relates to: Thematic study and historical interpretations (unit group 3) – 40% overall grade	
	Topic based essay – 20% of the overall grade	
Spring 2 2024	Students will continue to study: Thematic Study: Civil Rights in the USA 1865 – 1992 Women Their position in 1865; the impact on women's rights campaign for prohibition; the campaign for women's suffrage; the New Deal; the World Wars; the rise of feminism and its opponents; Roe v Wade 1973; the campaign for Equal Rights Amendment; changing economic and employment opportunities. Non-Examined Assessment: Topic based essay: A 3000 – 4000 word essay on a topic of each students individual choice – preparation and reading  Part of the specification it relates to: Thematic study and historical interpretations (unit group 3) – 40% overall grade	Supporting Materials: Access to History: Civil Rights in the USA 1865 – 1992 for OCR – Nicholas Fellows  My Revision Notes: OCR A Level History: Civil Rights in the USA 1865 – 1992  Assessments: Past examination questions are set both for practice and to assess students' progress
Summer	Topic based essay – 20% of the overall grade	Supporting Materials:
1	Revision and examination preparation  Part of the specification it relates to:	My Revision Notes: OCR A Level
2024	Units 1, 2 and 3: 75% of the overall grade	History: England 1485 – 1558 The Early Tudors – Nicholas Fellows
		My Revision Notes OCR A Level History: The French Revolution and the Rule of Napoleon 1774 – 1815- Mike Wells and Dave Martin
		My Revision Notes: OCR A Level History: Civil Rights in the USA 1865 – 1992 – Mike Wells
		Assessments: Past examination questions set under timed conditions in class
		Topic based essay to be assessed and graded
		A Level examination

# **Mathematics**

Specification name: Edexcel A Level in Mathematics (9371) Click <u>here</u> for full specification

Autumn 1 2023	<ul> <li>Algebraic fractions &amp; partial fractions</li> <li>Functions&amp; graphs</li> <li>The exponential and Log functions</li> <li>Sequences &amp; Series</li> <li>Binominal Expansion</li> </ul>	Supporting materials: Edexcel Pure Year 2 textbook www.physicsandmathstutor.com www.drfrostmaths.com  Assessment: Targeted Assessment Tests Homework
Autumn 2 2023	<ul> <li>Further Trigonometric identities and their applications</li> <li>Radians</li> <li>Trigonometry (functions &amp; modelling)</li> <li>Parametric equations</li> <li>Revision</li> </ul>	Supporting materials: Edexcel Pure Year 2 textbook www.physicsandmathstutor.com www.drfrostmaths.com  Assessment: Targeted Assessment Test Homework Mock Examination
Spring 1 2024	Differentiation & Numerical methods	Supporting materials: Edexcel Pure Year 2 textbook www.physicsandmathstutor.com www.drfrostmaths.com  Assessments: Targeted Assessment Test Homework
Spring 2 2024	• Integration	Supporting materials: Edexcel Pure Year 2 textbook www.physicsandmathstutor.com www.drfrostmaths.com  Assessment: Targeted Assessment Test Homework
Summer 1 2024	<ul> <li>Integration &amp; Vectors</li> <li>Past examination practice</li> </ul>	Supporting materials: Edexcel Pure Year 2 textbook www.physicsandmathstutor.com www.drfrostmaths.com  Assessments: C3 and C4 past papers A Level examination

# <u>Mathematics – Applied Module</u>

Autumn 1 2023	<ul> <li>Mathematical modelling</li> <li>Kinematics of a particle moving in a straight line</li> <li>Constant acceleration</li> <li>Representing the motion of an object on a speed-time or distance-time graph</li> <li>Dynamics of a particle moving in a straight line</li> <li>F=ma</li> <li>Resolving forces in both vertical and horizontal directions</li> <li>Coefficient of friction</li> <li>Solving problems about particles on inclined planes</li> </ul>	Supporting materials / websites: Edexcel Statistics & Mechanics Year 2 textbook www.examsolutions.net www.physicsandmathstutor.com www.drfrostmaths.com  Assessment: Test & Homework
Autumn 2 2023	<ul> <li>Connected particles</li> <li>Momentum and impulse</li> <li>Collisions</li> <li>Statics of a particle</li> <li>Particles in equilibrium</li> <li>Involving additional forces such as weight, tension, thrust, normal reaction and friction</li> <li>Solving statics problems involving fractions</li> </ul>	Supporting materials / websites: Edexcel Statistics & Mechanics Year 2 textbook www.examsolutions.net www.physicsandmathstutor.com www.drfrostmaths.com  Assessment: Mock examination
Spring 1 2024	<ul><li>Mocks</li><li>Moments</li></ul>	Supporting materials / websites: Edexcel Statistics & Mechanics Year 2 textbook www.examsolutions.net www.physicsandmathstutor.com www.drfrostmaths.com  Assessment: Test & Homework
Spring 2 2024	Vectors     Past paper practice	Supporting materials / websites: Edexcel Statistics & Mechanics Year 2 textbook www.examsolutions.net www.physicsandmathstutor.com www.drfrostmaths.com  Assessment: Test & Homework
Summer 1 2024	Past paper practice	Supporting materials / websites: Edexcel Statistics & Mechanics Year 2 textbook www.examsolutions.net www.physicsandmathstutor.com www.drfrostmaths.com  Assessment: Past paper examination A Level examination

# Further Pure Mathematics

Specification name: Unit FP2 Further Pure Mathematics 2 and Unit FP3 Further Pure Mathematics 3

Autumn 1 2023	<ul> <li>FP2</li> <li>Review of series summation using the difference method</li> <li>Further complex numbers</li> <li>1<sup>st</sup> order differential equations</li> <li>2<sup>nd</sup> order differential equations</li> </ul>	Supporting materials / websites: FP2 and FP3 textbook www.examsolutions.net www.physicsandmathstutor.com Assessment: Test
Autumn 2 2023	<ul> <li>Taylor and McLaurin series</li> <li>Polar coordinates</li> <li>Area under a polar curve</li> </ul>	Supporting materials / websites: FP2 and FP3 textbook www.examsolutions.net www.physicsandmathstutor.com Assessment: Mock Examination
Spring 1 2024	<ul> <li>Mocks</li> <li>FP3</li> <li>Hyperbolic functions</li> <li>Further coordinate systems</li> <li>Differentiation</li> </ul>	Supporting materials / websites: FP2 and FP3 textbook www.examsolutions.net www.physicsandmathstutor.com  Assessment: Test
Spring 2 2024	<ul><li>Integration</li><li>Vectors</li><li>Further Matric algebra</li></ul>	Supporting materials / websites: FP2 and FP3 textbook www.examsolutions.net www.physicsandmathstutor.com Assessment: Test
Summer 1 2024	Past paper practice	Supporting materials / websites: FP2 and FP3 textbook www.examsolutions.net www.physicsandmathstutor.com Assessment: Past examination papers A Level examination

Specification Name: Edexcel A Level in Music Technology 9MT0 Click here for full specification

### Autumn 1 2023

**U1: Recording:** Introduction to Portfolio Brief. Analysis & Treatment. Planning and maintaining Word Logbook. Mix Ideas and identifying techniques. Guides & Templates. Tempo Operations review. Review of Mic Techniques, studio systems, audio interfaces. Tracking rhythm parts, harmonic, vocal parts etc.

**U2: Technology Based Composition**: Introduction to Portfolio Brief. Analysis & Treatment. Planning and maintaining Word Logbook. Composition Ideas and identifying techniques. Guides & Templates. Gathering resources samples & synthesis creating patches & initial motifs.

**Unit 3: Listening & Analysing:** Covering remaining styles as Listening Analysis and Comparative Questions. Identify production techniques and rationale for doing so for those styles. Complete Listening grids for Learning Outcomes. Key track Analysis by era. Past questions analysis and practice.

**Unit 4: Producing & Analysing**: Continue with mixing techniques- dynamics, effects, buses, chaining, audio editing and corrective techniques.

Advanced and further production skills; advanced quantise functions, new updates in Logic e.g., Sampler, routing functions, review of sampling & synthesis, using dynamic processing creatively; drum triggers, gate chaining, front end vs back-end processing.

Key production tasks and mini essay past questions.

### Autumn 2 2023

**U1: Recording:** Portfolio tracking tasks Review of Mixing techniques in conjunction with Portfolio project e.g., editing / gating/ strip silence/ Introduction to Acoustics and acoustic treatment in conjunction with 2/3/4 Recording Workshops. Using Drum Samples. Review of Direct Injection techniques. Monitoring Systems.

**U2: Technology Based Composition**: Maintaining Word Logbook. Editing samples, triggering samples, modulating samples. Review of Synthesis & applying synthesis modulation to Composition. Developing Motifs, melody & harmony using samples & synthesis.

**Unit 3: Listening & Analysing:** Covering remaining styles as Listening Analysis and Comparative Questions. Identify production techniques and rationale for doing so for those styles. Complete Listening grids for Learning Outcomes.

Unit 4: Producing & Analysing: Advanced and further production skills; advanced quantise functions, new updates in Logic e.g., Sampler, routing functions, review of sampling & synthesis, using dynamic processing creatively; drum triggers, gate chaining, front end vs back-end processing. Producing and Analyzing Key Tasks; e.g., creating vocal harmonies from samples, compression ratios, application of eq subtractive and shelves/ Types of eq.

Supporting materials: Edexcel Specification (Teams)

Schemes of Work (Teams) Logic Pro X & Logic Handbook

A Level Music Technology Study Guide (Hallas)

Logic Pro X- Cousins

History of Music Production: Burgess (OUP)

Assessment:
Continuous through
homework, classwork &
Half-Term assessment

Supporting materials: Edexcel Specification (Teams)

Schemes of Work (Teams) Logic Pro X & Logic Handbook

A Level Music Technology Study Guide (Hallas)

Logic Pro X- Cousins

History of Music Production: Burgess (OUP)

Assessment:
Continuous through
homework, classwork &
End of Term assessment

**Mock Examination** 

### Spring 1 2024

**U1: Recording:** *Mixing Portfolio Tracks: Audio Editing, further mix techniques, buses & routing, review of effects.* 

**U2: Technology Based Composition**: The use of creative effects, dynamic processing and automation. Spatial, Modulation effects, coupling, routing. Mixing Portfolio Tracks: Balance & Blend, groups, buses & automation corrective eq, using flex pitch and flex time, advanced quantise, edits, creative effects, routing, trial mixes & comparisons, tutorials.

**Unit 3: Listening & Analysing:** Honing Critical Listening Skills identifying recording, mixing and editing techniques in Production recordings. Comparative Analysis Questions. Student Presentation 2- tbc.

**Unit 4: Producing & Analysing:** *Mixing Portfolio Tracks:* Balance & Blend, groups, buses & automation corrective eq, using flex pitch and flex time, advanced quantise, edits, creative effects, routing, trial mixes & comparisons, tutorials. Mastering techniques and application.

Submission deadline 1 for Recording U1 and Composition U2

Supporting materials: Edexcel Specification (Teams)

Schemes of Work (Teams) Logic Pro X & Logic Handbook

A Level Music Technology Study Guide (Hallas)

Logic Pro X- Cousins

History of Music Production: Burgess (OUP)

Assessment:
Continuous through
homework, classwork &
Half Term

### Spring 2 2024

**U1: Recording:** Mastering techniques for formats: Monitoring, equalization, compression, fades, stereo widening. Maintaining Logbook. Completing Portfolio Task for external examination. Audio Editing & Light Master. Bounce & Copy. Admin. Tutorial Check. Updating Edexcel Logbook from word Logbook. Tutorial & sign off for submission.

### 2nd Submission deadline End of Term 2

**U2: Technology Based Composition**: The use of creative effects, dynamic processing and automation. Spatial, Modulation effects, coupling, routing. Mixing Portfolio Tracks: Balance & Blend, groups, buses & automation corrective eq, using flex pitch and flex time, advanced quantise, edits, creative effects, routing, trial mixes & comparisons, tutorials. Mastering techniques and application.

Completing Portfolio Task for external examination. Audio Editing & Light Master. Bounce & Copy. Admin. Tutorial Check. Updating Edexcel Logbook from word Logbook. Tutorial & sign off for submission.

### 2nd Submission deadline End of Term 2

**Unit 3: Listening & Analysing:** Honing Critical Listening Skills identifying recording, mixing and editing techniques in Production recordings. Comparative Analysis. Student Presentation 2- tbc.

**Unit 4: Producing & Analysing:** *Mixing Portfolio Tracks:*Balance & Blend, groups, buses & automation corrective eq, using flex pitch and flex time, advanced quantise, edits, creative effects, routing, trial mixes & comparisons, tutorials. Mastering techniques and application.

Supporting materials: Edexcel Specification (Teams)

Schemes of Work (Teams) Logic Pro X & Logic Handbook

A Level Music Technology Study Guide (Hallas)

Logic Pro X- Cousins

History of Music Production: Burgess (OUP)

Sound on Sound Tutorials/ Recording Workshops

Assessment:
Continuous through
homework, classwork &
Half Term

### Summer 1 2024

**Unit 3: Listening & Analysing: Revision Classes:** Critical Listening Tasks and Comparative Track Analysis. Reviewing terminology, numerical data, graphs, exam technique, quick fire questions, mini tasks & investigations

Unit 4: Producing & Analysing: Revision Classes:

Extended essay topics and questions, model answers, key production techniques, timed tasks and exercises, common practices: sampling, edits, flex pitch, midi etc.

Identifying areas for improvement.

Supporting materials: Edexcel Specification (Teams)

Schemes of Work (Teams) Logic Pro X & Logic Handbook

A Level Music Technology Study Guide (Hallas)

Logic Pro X- Cousins

History of Music Production: Burgess (OUP)

### 10 minute Masters

Assessment:
Past papers & edited questions

Extended essays yearly lists

Model answers

A Level examination

# Physical Education

Specification Name: AQA A Level in Physical Education 7582 Click <u>here</u> for full specification

Autumn	<ul> <li>Energy systems</li> </ul>	Supporting materials / websites:
1	<ul> <li>Information processing</li> </ul>	AQA A level PE for Year 1 and AS book
2023	Memory system	1
	Linear motion	AQA website for AS and A Level course
	<ul> <li>Concepts of physical activity</li> </ul>	<ul> <li>AQA A level PE for A Level Year 2</li> </ul>
	Development of elite performers	Revision guides
	Part of the specification it relates to:	Assessment:
	Theoretical knowledge for the examination	Ongoing summative and formative
	ŭ	assessment
Autumn	Angular motion	Supporting materials / websites:
2	Projectile motion	AQA A level PE for Year 1 and AS book
2023	Information processing	1
	Psychological influences on the	AQA website for AS and A Level course
	individual	AQA A level PE for A Level Year 2
	Confidence	Revision guides
	Commercialism	
	Ethics in sport	Assessments:
		Mock examination for AS and A2
	Part of the specification it relates to:	candidates
	Theoretical knowledge for the exam	Continuation of NEA. AS paper is 1 X 2
	NEA = 30% A Level i.e. practical performance	hours
	with analysis and evaluation	A2 candidates to sit 2 X 2hour papers
Spring	Projectile motion continued	Supporting Materials:
1 1	Fluid mechanics	AQA A level PE for Year 1 and AS book
2024	Leadership	1
	Stress and its management	AQA website for AS and A Level course
	Attribution theory	AQA A level PE for A Level Year 2
	Violence in sport	Revision guides
	Drugs in sport	G .
	2 Brago in oport	Assessments:
	Part of the specification it relates to:	Course work input and deadlines set. Non-
	Theoretical knowledge for the exam	Examined Assessment (NEA) input.
	2 hour question paper worth 70% of the	Collection of evidence
	overall grade	
Spring	Role of technology in physical activity	Supporting Materials:
2	Fluid mechanics continued	AQA A level PE for Year 1 and AS book
2024	Exercise physiology	1
	Injury prevention	AQA website for AS and A Level course
	<ul> <li>Injury rehabilitation</li> </ul>	AQA A level PE for A Level Year 2
	injury romazimation	Revision guides
	Part of the specification it relates to:	
	Theoretical knowledge for exam	Assessments:
		Moderation focus
		AS: Paper 1 – factors affecting participation
		in physical activity and sport
		A2 Paper 1 - factors affecting participation in
		physical activity and sport
		A2 Paper 2 - factors affecting optimal
		performance in physical activity and sport

# **Physical Education**

# Catch up and revision topics Exam technique and practice questions Part of the specification it relates to: Theoretical knowledge for exam Supporting Materials: AQA A level PE for Year 1 and AS book AQA website for AS and A Level course AQA A level PE for A Level Year 2 Revision guides Assessments: GCE Examination X Theory + Practical moderation

Physics
Specification Name: AQA A Level Physics (7408)
Click here for full specification

Autumn 1 2023	3.7 Fields and their consequences 3.7.2.1 Newtons Law 3.7.2.2 Gravitational field strength 3.7.2.3 Gravitational potential 3.7.2.4 Orbits of planets and satelites 3.7.3.1 – 3.7.3.2 Coulombs Law and electric field strength 3.7.3.3 Electrical potential 3.7.4.1 – 3.7.4.3 Capacitance, parallel plate capacitor and energy stored by a capacitor 3.7.4.4 Capacitor charge and discharge	Supporting materials:     Physics and Maths tutor     BBC Bitesize     Doddle     Kerboodle     Twig     AQA     Cyber Physics  Assessments: Summative assessment in each of the taught topics
Autumn 2 2023	3.6.2 Thermal physics 3.6.2.1 Thermal energy transfer 3.6.2.2 Ideal gases 3.6.2.3 Molecular kinetic theory model	Supporting Materials:  Physics and Maths tutor  BBC Bitesize  Doddle  Kerboodle  Twig  AQA  Cyber Physics  Assessment:  Mock examinations, summative assessments in each of the taught topics
Spring 1 2024	3.7.5 Magnetic fields 3.7.5.1 Magnetic flux density 3.7.5.2 Moving charges in a magnetic field 3.7.5.3 Magnetic flux and flux linkage 3.7.5.4 Electormagnetic induction 3.7.5.5 Alternating currents 3.7.5.6 The operation of a tranformer  3.8 Nuclear physics 3.8.1.1 Rutherford scattering 3.8.1.2 α, β and γ radiation 3.8.1.3 Radioactive decay 3.8.1.4 Nuclear instability 3.8.1.5 Nuclear radius 3.8.1.6 Mass and energy 3.8.1.7 Induced fission 3.8.1.8 Safety aspects	Supporting Materials:  Physics and Maths tutor  BBC Bitesize  Doddle  Kerboodle  Twig  AQA  Cyber Physics  Assessments: A Level examinations, summative assessment in each of the taught topics

Spring 2 2024	3.9 Astrophysics 3.9.1.1 – 3.9.1.2 Astronomical telescope consisting two converging lenses and reflecting telescope 3.9.1.3 – 3.9.1.4 Single dish radio telescopes, U-V, I-R, and X-Ray telescopes, and advantages of large diameter telescopes 3.9.2.1 – 3.9.2.2 Classification by luminosity and absolute magnitute, M 3.9.2.3 – 3.9.2.4 Classification by temperature, black-body radiation and priciples of the use od stella spectral classes 3.9.2.5 The Hertzsprung-Russell (HR) diagram 3.9.2.6 Sipernovae, neutron stars and black holes 3.9.3.1 – 3.9.3.1 Doppler effect and Hubbles Law 3.9.3.3 – 3.9.3.4 Quasers and detection of exoplanets	Supporting Materials:  Physics and Maths tutor  BBC Bitesize  Doddle  Kerboodle  Twig  AQA  Cyber Physics  Assessment: A Level examinations, summative assessments in each of the taught topics
Summer 1 2024	Revision and exam technique. Complete any of the topics that were not finished from the last half term	Supporting Materials:  Physics and Maths tutor  BBC Bitesize  Doddle  Kerboodle  Twig  AQA  Cyber Physics  Assessment: A Level examinations, summative assessments in each of the taught topics

Specification Name: Edexcel A Level Politics (9PL0A)
Click <u>here</u> for full specification

	O D PC - III	
Autumn	Core Political Ideas	Supporting materials:
1	Conservatism	Edexcel AS/A Politics (published by
2023	Core ideas and principles	Pearson)
	Differing views and tensions	www.alevelpolitics.com
	Conservative thinkers and their ideas	National newspapers and websites
		e.g.,
	2. Liberalism	www.guardian.co.uk
	Core ideas and principles	www.bbc.co.uk/news/politics
	Differing views and tensions	www.politico.com
	Liberal thinkers and their ideas	
		Assessments:
	Government and Policies of USA	Past examination questions are set
	2. US Congress	both for practice and to assess the
	The structure and function of Congress	students' progress
	Interpretations and debates	
	•	
	3. US Presidency	
	Formal and informal sources of Presidential power	
	The Presidency	
	Interpretations and debates	
	morprotations and dobates	
	Part of the specification it relates to:	
	Component 1: UK politics and Core Political Ideas	
	(33% of the overall mark)	
	Component 3: Comparative Politics: the USA (33%	
	of the overall mark)	
	of the overall mark)	
Autumn	Students will continue to study Core Political Ideas:	Supporting materials:
2	Students will continue to study core i dilitical lueas.	Edexcel AS/A Politics (published by
2023	3. Conservatism	\.
2023		Pearson)
	Core ideas and principles	www.alevelpolitics.com
	Differing views and tensions	National newspapers and websites
	Conservative thinkers and their ideas	e.g.,
	A Ulbana Para	www.guardian.co.uk
	4. Liberalism	www.bbc.co.uk/news/politics
	Core ideas and principles	www.politico.com
	Differing views and tensions	
	Liberal thinkers and their ideas	Assessment:
		Upper Sixth mock examination
	Government and Policies of USA	Past examination questions are set
	4. US Congress	both for practice and to assess
	The structure and function of Congress	students' progress
	Interpretations and debates	
	5. US Presidency	
	Formal and informal sources of Presidential power	
	The Presidency	
	Interpretations and debates	

Spring	Core Political Ideas	Supporting Materials:
1	1. Socialism	Edexcel AS/A Politics (published
2024	Core ideas and principles	by Pearson)
	Differing views and tensions	www.alevelpolitics.com
	Socialist thinkers and their ideas	National newspapers and websites
	Socialist triminors and their racas	e.g.,
	Non-Core Political Ideas	www.guardian.co.uk
	2. Anarchism	www.bbc.co.uk/news/politics
	Core ideas and principles	www.politico.com
	Different types	
	Thinkers and their ideas	Assessments:
		Past examination questions are set
	Government and Politics of the USA	both for practice and to assess
	4. US Supreme Court and civil rights	students' progress
	The Supreme Court	
	Race and rights in contemporary US politics	
	Interpretations and debate	
	5. US democracy and participation	
	Electoral systems in the USA	
	Key ideas of the Republicans and the Democrates	
	They live as of the Republicans and the Democrates	
	Part of the appoilipation it relates to:	
	Part of the specification it relates to:	
	Component 1: UK politics and Core Political Ideas	
	(33% of the overall mark)	
	Component 2: UK Government and Non-Core	
	Political Ideas (33% of the overall mark)	
	Component 3: Comparative Politics: the USA (33%	
	of the overall mark)	
Spring	Students will continue to study Core Political Ideas:	Supporting Materials:
2	2. Socialism	Edexcel AS/A Politics (published
2024	Core ideas and principles	by Pearson)
	Differing views and tensions	www.alevelpolitics.com
	Socialist thinkers and their ideas	National newspapers and websites
		e.g.,
	Non-Core Political Ideas	www.guardian.co.uk
	2. Anarchism	www.bbc.co.uk/news/politics
	Core ideas and principles	www.politico.com
	l · · · · · · · · · · · · · · · · · · ·	www.pontico.com
	Different types	Assessments:
	Thinkers and their ideas	
		Past examination questions are set
	Government and Politics of the USA	both for practice and to assess
	US Supreme Court and civil rights	students' progress
	The Supreme Court	
	Race and rights in contemporary US politics	
	Interpretations and debate	
	7. US democracy and participation	
	Electoral systems in the USA	
	Key ideas of the Republicans and the Democrates	
L	110) 10000 of the Republicand and the Democratics	

### Summer Government and Politics of the USA Supporting Materials: Edexcel AS/A Politics (published 2024 8. Comparative approaches by Pearson) Comparison and debate different aspects of UK and www.alevelpolitics.com **US** politics National newspapers and websites e.g., Revision www.guardian.co.uk www.bbc.co.uk/news/politics www.politico.com Part of the specification it relates to: Component 1: UK politics and Core Political Ideas (33% of the overall mark) Component 2: UK Government and Non-Core Assessments: Political Ideas (33% of the overall mark) Past examination questions are set Component 3: Comparative Politics: the USA (33% both for practice and to assess of the overall mark) students' progress

A Level examination

**Psychology** 

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

Click here for full specification

### Autumn 1 2023

### Biopsychology:

- Review of Biopsychology content taught in Lower Sixth
- 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
- The effect of endogenous pacemakers and exogenous zeitgebers on the sleep/wake cycle.

### **Research Methods:**

 Consistent revision of content covered in Lower Sixth

### **Cognition & Development:**

- Piaget's theory of cognitive development
- Vygotsky's theory of cognitive development

Focus is on completing content for Paper 2 – Psychology in Context and starting content for Paper 3 – Issues & Options in Psychology.

### Supporting materials:

AQA Textbook; AQA Revision Guides; <u>https://www.simplypsych</u> ology.org

### Assessment:

- Regular unit assessments
- Homework
- Past Paper Questions

### Autumn 2 2023

### **Cognition & Development:**

- Baillargeon's explanation of early infant abilities
- Selman's levels of perspective taking
- Theory of Mind
- The Mirror Neuron System

### Schizophrenia:

- Classification of schizophrenia.
- Positive symptoms and negative symptoms of schizophrenia.
- Reliability and validity in diagnosis and classification of schizophrenia.
- · Biological explanations for schizophrenia
- Psychological explanations for schizophrenia

Focus on completing content for Paper 3 – Issues & Options in Psychology.

### Supporting materials:

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

### Assessment:

- Regular unit assessments
- Homework
- Past Paper Questions

### **Mock Examination**

Spring 1 2024	<ul> <li>Aggression: <ul> <li>Neural and hormonal mechanisms in aggression.</li> <li>Genetic factors in aggression</li> <li>The ethological explanation of aggression.</li> <li>Evolutionary explanations of human aggression.</li> <li>Social psychological explanations of human aggression.</li> <li>Institutional aggression in the context of prisons.</li> <li>Media influences on aggression.</li> </ul> </li> <li>Issues &amp; Debates: <ul> <li>Gender and culture in Psychology</li> <li>Free will and determinism</li> </ul> </li> <li>Focus on completing content for Paper 3 – Issues &amp; Options in Psychology.</li> </ul>	Supporting materials: AQA Textbook; AQA Revision Guides; https://www.simplypsych ology.org  Assessment: • Regular unit assessments • Homework • Past Paper Questions
Spring 2 2024	<ul> <li>Issues &amp; Debates:</li> <li>The nature-nurture debate</li> <li>Holism and reductionism</li> <li>Idiographic and nomothetic approaches to psychological investigation.</li> <li>Ethical implications of research studies and theory, including reference to social sensitivity.</li> <li>Revision</li> <li>Weekly Timed Essays</li> <li>Examination Papers</li> <li>All lessons and expected time outside of lessons to focus on exam preparation.</li> </ul>	Supporting materials: AQA Textbook; AQA Revision Guides; https://www.simplypsych ology.org  Assessment:
Summer 1 2024	Revision  Weekly Timed Essays  Examination Papers  All lessons and expected time outside of lessons to focus on exam preparation.	Supporting materials: AQA Textbook; AQA Revision Guides; https://www.simplypsych ology.org  Assessment:

# Religious Studies

Specification Name: OCR A Level in Religious Studies (H573) Click <u>here</u> for full specification

Autumn	Philosophy	Supporting materials:
1 2023	<ul> <li>The attributes of God</li> <li>Religious language:         negative, analogical or         symbolic</li> <li>Religious language:         Twentieth century         perspective</li> <li>Ethics         <ul> <li>Meta-ethics</li> <li>Conscience</li> </ul> </li> </ul>	<ul> <li>OCR Textbook; Revision Guides; exemplar essays and Model Essay book; extra reading; digital resources; handouts</li> <li>Assessment:         <ul> <li>Regular essays</li> <li>Knowledge and vocabulary tests</li> <li>Reading and research homework</li> <li>Timed past paper questions</li> </ul> </li> </ul>
	Sexual ethics	
Autumn 2 2023	<ul> <li>Developments in Christian</li> <li>Thought</li> <li>Religious pluralism</li> <li>Pluralism and society</li> <li>Gender and society</li> <li>Gender and theology</li> </ul>	Supporting materials: OCR Textbook; Revision Guides; exemplar essays and Model Essay book; extra reading; digital resources; handouts  Assessment: Regular essays Knowledge and vocabulary tests Reading and research homework Timed past paper questions Mock examination
Spring	Developments in Christian	Supporting materials:
2024	<ul> <li>Thought         <ul> <li>The challenge of secularism</li> <li>Liberation and Marx</li></ul></li></ul>	<ul> <li>OCR Textbook; Revision Guides; exemplar essays and Model Essay book; extra reading; digital resources; handouts</li> <li>Assessment:         <ul> <li>Regular essays</li> <li>Knowledge and vocabulary tests</li> <li>Reading and research homework</li> <li>Timed past paper questions</li> </ul> </li> </ul>
Spring 2	Preparation for the public examination	<ul><li>Supporting materials:</li><li>OCR Textbook; Revision Guides; exemplar</li></ul>
2024	<ul> <li>Consolidation of course content</li> <li>Reflection and feedback on timed essays</li> </ul>	<ul> <li>OCK Textbook, Revision Guides, exemplar essays and Model Essay book; extra reading; digital resources; handouts</li> <li>Assessment:         <ul> <li>Regular essays</li> <li>Knowledge and vocabulary tests</li> <li>Reading and research homework</li> <li>Timed past paper questions</li> <li>"Mini-mock" (condensed version of the 3 x 2-hour format)</li> </ul> </li> </ul>

Summer	Preparation for the public	Supporting materials:
1	examination	<ul> <li>OCR Textbook; Revision Guides; exemplar</li> </ul>
2024		essays and Model Essay book; extra reading;
	<ul><li>Content revision</li><li>Essay writing skills</li></ul>	digital resources; handouts
	Examination practice	Assessment:
	Examination practice	Regular essays
		Knowledge and vocabulary tests
		Reading and research homework
		Timed past paper questions
		<ul> <li>"Mini-mock" (condensed version of the 3 x 2-</li> </ul>
		hour format)
		a. ioa.y
		A Level examination

Specification Name: AQA A Level in Spanish 7692 Click <u>here</u> for full specification

Autumn	Theme 3 – Multiculturalism in Hispanic Society	Supporting materials:
1	Linit 4. Immigration	AQA A Level Spanish textbook
2023	Unit 1: Immigration	Kerboodle reading and listening materials
	<ul><li>Immigration to Spain</li><li>The plight of illegal immigrants in Spain</li></ul>	Current authentic resources (e.g.,
	Mexican immigration to the United States and its	newspaper articles)
	consequences	www.languagesonline.org.uk
	oonooquonooo	www.cambio16.com
	Preparation for the Independent Research Project	www.elpais.es
	(Speaking paper)	www.bookrags.com/studyguide-
		housebernardaalba
	Literature – La Casa de Bernarda Alba	
	Part of the specification it relates to:	Assessment – writing a report:
	Topic work –	End of topic test covering all 4
	Paper 1 (Listening, reading and writing)	language-based skills
	Paper 3 (Speaking) Film – Paper 2 (writing)	
	Tilli – Taper 2 (whiling)	
Autumn	Theme 3 – Multiculturalism in Hispanic Society	Supporting materials:
2		AQA A Level Spanish textbook
2023	Unit 2: Racism	Kerboodle reading and listening
	The expulsion of the Muslims and Jews from Spain	materials
	The measures taken to combat racism in Latin	Current authentic resources (e.g.,
	America Anti-racism laws	newspaper articles) www.languagesonline.org.uk
	Atti-facisiti laws	www.cambio16.com
	Unit 3: Coexistance and integration	www.elpais.es
	The historical coexistance of Christians, Jews and	www.bookrags.com/studyguide-
	Muslims	housebernardaalba
	Integration of immigrants	_
	Integration and coexistance of social groups	Assessment essay:
	Droparation for the Independent Decearch Project	Mock examination (exam style
	Preparation for the Independent Research Project (Speaking paper)	questions on topics covered)
	(Opeaking paper)	
	Litertaure – La Casa de Bernarda Alba	
	Part of the specification it relates to:	
	Topic work –	
	Paper 1 (Listening, reading and writing)	
	Paper 3 (Speaking) Film – Paper 2 (writing)	
L	1	

Spanish cont.

Spring 1	Theme 4 – Aspects of political life in the Hispanic world	Supporting materials: AQA A Level Spanish textbook
2024	Unit 4: Young people and their future in Spain and Latim America  The political orientation of young people in Spain	Kerboodle reading and listening materials Current authentic resources (e.g.,
	<ul><li>and Latin America</li><li>The problem of youth unemployment</li></ul>	newspaper articles) www.languagesonline.org.uk www.cambio16.com
	Preparation for the Independent Research Project (Speaking paper)	www.elpais.es www.bookrags.com/studyguide- housebernardaalba
	Litertaure – La Casa de Bernarda Alba	Assessment – writing a report:
	Part of the specification it relates to: Topic work –	End of topic test covering all 4 language-based skills
	Paper 1 (Listening, reading and writing) Paper 3 (Speaking) Film – Paper 2 (writing)	
Spring 2	Theme 4 – Aspects of political life in the Hispanic world	Supporting materials: AQA A Level Spanish textbook
2024	<ul> <li>Unit 5: Monarchies, republics and dictatorships in Spain and Latin America</li> <li>The dictatorship of Franco</li> <li>The evolution of the Spanish monarchy in the last 100 years</li> <li>Latin American dictatorships</li> </ul>	Kerboodle reading and listening materials Current authentic resources (e.g., newspaper articles) www.languagesonline.org.uk www.cambio16.com www.elpais.es
	Preparation for the Independent Research Project (Speaking paper)	www.bookrags.com/studyguide- housebernardaalba
	Litertaure – La Casa de Bernarda Alba  Part of the specification it relates to:  Topic work –  Paper 1 (Listening, reading and writing)  Paper 3 (Speaking)  Film – Paper 2 (writing)	Assessment – writing a report: End of topic test covering all 4 language-based skills
Summer	Theme 4 – Aspects of political life in the	Supporting materials:
1	Hispanic world	AQA A Level Spanish textbook
2024	<ul> <li>Unit 6: Social movements</li> <li>Trade unions in Spain and direct action in the Hispanic world</li> <li>Social protests</li> <li>Preparation for the Independent Research Project (Speaking paper)</li> <li>Litertaure – La Casa de Bernarda Alba</li> </ul>	Kerboodle reading and listening materials Current authentic resources (e.g., newspaper articles) www.languagesonline.org.uk www.cambio16.com www.elpais.es www.bookrags.com/studyguide-housebernardaalba
	Part of the specification it relates to:  Topic work –  Paper 1 (Listening, reading and writing)  Paper 3 (Speaking)  Film – Paper 2 (writing)	Assessment – writing a report: End of topic test covering all 4 language-based skills A Level examination