Year 10 Curriculum Guide 2025-2026





Year 10 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 Year 10 also have one lesson of PSHE and three lessons of Games per week.

Specification Name: Edexcel GCSE Art and Design (1FA0 – Fine Art) Click here for full specification

Autumn	Adorn, Decorate, Embellish: Thematic	Supporting materials:
7 100 00111111	Response Project	Dependent on each individual candidate's
1		personal area of interest.
	Students will:	
2025	Learn how to produce direct observation	Assessment:
	responses to the theme using as many	• AO1 – Develop ideas through investigations,
	techniques as possible; drawing, ceramics etc.	demonstrating critical understanding of sources
	• Learn how to make marks effectively using a	• AO2 – Refine work by exploring ideas, selecting
	range of materials and techniques in both 2D	and experimenting with appropriate media
	and 3D.	• AO3 – Record ideas, observations and insights
	Look at & absorb/understand how other	relevant to intentions as work progresses
	artists have responded to this title and find	AO4 – Present a personal and meaningful
	examples of their work and thoughts behind	response that realises intentions
	it.	
	Experiment with different materials and	
	techniques/try to find a personal way of	
	responding and making links with a given	
	artist/movement	
	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)	
Autumn	Thematic Response Project	Supporting materials:
	Students will continue to work on their project.	Dependent on each individual candidate's
2		personal area of interest.
2025		Assessment:
		• AO1 – Develop ideas through investigations,
		demonstrating critical understanding of sources
		• AO2 – Refine work by exploring ideas, selecting
		and experimenting with appropriate media
		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:
Spring	Students will develop their knowledge,	Dependent on each individual candidate's
1	understanding and skills, to include:	personal area of interest.
1	 developing and exploring ideas 	personal area of interest.
2026	 researching primary and contextual sources 	Assessment:
2020	• experimenting with media, materials,	AO1 – Develop ideas through investigations,
	techniques and processes	demonstrating critical understanding of sources
	presenting personal response(s)	AO2 – Refine work by exploring ideas, selecting
	• presenting personal response(s)	and experimenting with appropriate media
	Part of the specification it relates to:	• AO3 – Record ideas, observations and insights
	Component 1 (Personal Portfolio)	relevant to intentions as work progresses
	component I (i crosnari ortiono)	AO4 – Present a personal and meaningful
		response that realises intentions
Spring	Thematic Response Project Continues	Supporting materials:
	Students will continue to work on their project	Dependent on each individual candidate's
2		personal area of interest.
2026		Assessment:
2026		AO1 – Develop ideas through investigations,
		demonstrating critical understanding of sources
		 AO2 – Refine work by exploring ideas, selecting
		and experimenting with appropriate media
		• 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:
	Students will finalise unfinished work in light	Dependent on each individual candidate's
1	of teacher feedback.	personal area of interest.
2026	Part of the specification it relates to:	Assessment:
2026	Part of the specification it relates to: Component 1 (Personal Portfolio)	Folder of preparatory work
	Component 1 (reisonal Fortiono)	Reflective Journal
		Final Outcomes
		End of Year Examination
Summer	Examination Feedback	Assessment:
	Students will continue to complete any	Folder of preparatory work
2	unfinished project work.	Reflective Journal
		Final Outcomes
2026		• Essay

Biology

Specification Name: AQA GCSE Biology 8461 H (Higher) Click here for full specification

Autumn	B5.1 Health and disease	Supporting materials:
Autumn		1 ''
1	B5.5 Preventing infections	AQA Biology textbook
_	B5.3 Growing bacteria in the lab	BBC Bitesize
2025	B5.4 Preventing Bacterial growth	Tassomai
2023	B5.9 Human defence response	
	B6.1 Vaccination	Assessment:
	B6.2 Antibiotics and painkillers	Review of Year 9 Summer
	B6.3 Discovering drugs	work
	B6.4 Developing drugs	Homework
		Unit test
	Required Practical : Investigate the effect of antiseptics or antibiotics	Required Practical
	on bacterial growth using agar plates and measuring zones of	
	inhibition.	
	Part of the specification it relates to:	
	4.3 Infection and response	
Autumn	B6.5 Making monoclonal antibodies	Supporting materials:
	B6.6 Uses of monoclonal antibodies	AQA Biology textbook
2	B9.1 Aerobic respiration	BBC Bitesize
	B9.2 The response to exercise	Tassomai
2025	B9.3 Anaerobic respiration	
	B9.4 Metabolism and the liver	
	B4.6 Tissues and organs in plants	Assessment:
	B4.7 Transport systems in plants	Synoptic assessment on
	B4.8 Evaporation and transpiration	Year 9 and Year 10
	B4.9 Factors affecting transpiration	(Autumn 1) content
		Homework
	Part of the specification it relates to:	Unit test
	4.2 Organisation	
	4.3 Infection and response	
	4.4 Bioenergetics	
Spring	B8.1 Photosynthesis	Supporting materials:
	B8.2 The rate of photosynthesis	AQA Biology textbook
1	B8.3 How plants use glucose	BBC Bitesize
	B8.4 Making the most of photosynthesis	Tassomai
2026	B5.10 Plant diseases	
	B5.11 Plant defence mechanisms	
		Assessment:
	Required Practical: Investigate the effect of light intensity on the	Homework
	rate of photosynthesis.	Unit test
		Required Practical
	Part of the specification it relates to:	
	4.3 Infection and response	
	4.4 Bioenergetics	

Spring	B10.1 Principles of homeostasis	Supporting materials:
	B10.2 Structure and function of the nervous system	AQA Biology textbook
2	B10.3 Reflex actions	BBC Bitesize
	B10.4 The Brain	Tassomai
2026	B10.5 The eye	
	B10.6 Common problems with the eye	
	, , , , , , , , , , , , , , , , , , ,	Assessment:
	Required Practical: Plan and carry out an investigation into the	Homework
	effect of a factor on human reaction time.	Unit test
	Part of the specification it relates to:	
	4.5 Homeostasis and response	
Summer	B11.1 Principles of hormonal control	Supporting materials:
	B11.2 The control of blood glucose levels	AQA Biology textbook
1	B11.3 Treating diabetes	BBC Bitesize
	B11.4 Human reproduction	Revision material
2026	B11.5/6 Hormones and the menstrual cycle	Tassomai
	B11.7 Controlling fertility	
	B11.8 Infertility treatments	Assessment:
		Homework
	Part of the specification it relates to:	End of Year Examination
	4.5 Homeostasis and response	(Years 9-10 content)
Summer	Feedback on End of Year Examination	Supporting materials:
		AQA Biology textbook
2	B11.9 Plant hormones and responses	BBC Bitesize
2026	B11.10 Using plant hormones	Tassomai
2020		
	Required Practical: Investigate the effect of light or gravity on newly	Assessment:
	germinated seedlings	Homework
	B12.1 Controlling body temperature	
	B12.2 Removing human waste	
	B12.3 The human kidneys	
	B12.4 Dialysis	
	B12.5 Kidney transplants	

Biology Combined Science: Trilogy

Specification Name: AQA GCSE Combined Science: Trilogy Biology (8464)

Click <u>here</u> for full specification

Autumn	B5.1 Health and disease	Supporting materials:
	B5.5 Preventing infections	AQA Biology textbook
1	B5.3 Growing bacteria in the lab	BBC Bitesize
	B5.4 Preventing Bacterial growth	Tassomai
2025	B5.9 Human defence response	
	B6.1 Vaccination	Assessment:
	B6.2 Antibiotics and painkillers	Review of Year 9 Summer
	B6.3 Discovering drugs	work
	B6.4 Developing drugs	Homework
		Unit test
	Required Practical: Investigate the effect of antiseptics or antibiotics	Required Practical
	on bacterial growth using agar plates and measuring zones of	
	inhibition.	
	Part of the specification it relates to:	
	4.3 Infection and response	
Autumn	B9.1 Aerobic respiration	Supporting materials:
	B9.2 The response to exercise	AQA Biology textbook
2	B9.3 Anaerobic respiration	BBC Bitesize
	B9.4 Metabolism and the liver	Tassomai
2025	B4.6 Tissues and organs in plants	
	B4.7 Transport systems in plants	
	B4.8 Evaporation and transpiration	Assessment:
	B4.9 Factors affecting transpiration	Synoptic assessment on
		Year 9 and Year 10
	Part of the specification it relates to:	(Autumn 1) content
	4.2 Organisation	Homework
	4.3 Infection and response	Unit test
	4.4 Bioenergetics	
Spring	B8.1 Photosynthesis	Supporting materials:
	B8.2 The rate of photosynthesis	AQA Biology textbook
1	B8.3 How plants use glucose	BBC Bitesize
2026	B8.4 Making the most of photosynthesis	Tassomai
	Described Described, Investigate the offset of light intensity on the	
	Required Practical : Investigate the effect of light intensity on the rate of photosynthesis.	Assessment:
	rate of photosynthesis.	
	Dart of the enecification it relates to:	Homework
	Part of the specification it relates to: 4.4 Bioenergetics	Unit test
	L4.4 BIOPHERPETICS	Required Practical

Biology Combined Science: Trilogy cont.

Spring	B10.1 Principles of homeostasis	Supporting materials:
Spring	B10.2 Structure and function of the nervous system	AQA Biology textbook
2	B10.3 Reflex actions	BBC Bitesize
_	B11.1 Principles of hormonal control	Tassomai
2026	B11.1 Principles of normonal control	Tassoniai
	Required Practical: Plan and carry out an investigation into the	
	effect of a factor on human reaction time.	Assessment:
	effect of a factor off fluifial Feaction time.	Homework
	Part of the specification it relates to:	Unit test
	4.5 Homeostasis and response	Offic test
Summer	B11.2 The control of blood glucose levels	Supporting materials:
Summer	B11.3 Treating diabetes	AQA Biology textbook
1	B11.4 Human reproduction	BBC Bitesize
-	B11.5/6 Hormones and the menstrual cycle	Revision material
2026	B11.5/6 Hormones and the mensulual cycle	Tassomai
-	Part of the specification it relates to:	Tassonial
	4.5 Homeostasis and response	Assessment:
	4.5 Homeostasis and response	Homework
		End of Year Examination
		(Years 9-10 content)
Summer	Feedback on End of Year Examination	Supporting materials:
Julillei	reedback on Life of Teal Examination	AQA Biology textbook
2	B11.7 Controlling fertility	BBC Bitesize
_	B11.8 Infertility treatments	Tassomai
2026	bil.6 intertility treatments	1 033011101
		Assessment:
	Part of the specification it to relates to:	Homework
	4.5 Homeostasis and Response	Homework
	1.5 Homeostasis and Nesponse	
	Summer work	
	An assignment relating to the following topics:	
	B16.1 The importance of communities	
	B16.2 Organisms in their environment	
	B16.3 Distribution and abundance	
	B16.4 Competition in animals	
	B16.5 Competition in plants	
	B16.6 Adapt and survive	
	B16.7 Adaptations in animals	
	B16.8 Adaptations in plants	
	B17.1 Feeding relationships	
	B17.2 Materials cycling	
	B17.3 The Carbon Cycle	
	Part of the specification it relates to:	
	4.7 Ecology	
	200.001	

Business Studies

Specification Name: Edexcel Business (1BS0) Click <u>here</u> for full specification

Autumn	ENTORNICO X. ENTRONICONOLITORIO	Supporting materials:
	Enterprise & Entrepreneurship The dynamic nature of business	Supporting materials: Business Textbook
	Risk and reward	One Note
	The role of business enterprise	Handouts in lesson
2025	The fole of business enterprise	BBC news
	Doub of the execition it relates to. Thomas 1 Taxis 1 1	BBC news
	Part of the specification it relates to: Theme 1 Topic 1.1	
	Control by the state of the	Assessment:
	Spotting a business opportunity	 Homeworks
	Customer needs	 Timed practice questions
	Market research	 End of section tests
		 Revision Classes
	Part of the specification it relates to: Theme 1 Topic 1.2	
	Coulting to the control of	C
	Spotting a business opportunity	Supporting materials:
	Market segmentation	Business Textbook
2	The competitive environment	One Note
		Handouts in lesson
2025	Part of the specification it relates to: Theme 1 Topic 1.2	BBC news
	Putting a business idea into practice	According state
	· ·	Assessment:
	Business aims & objectives	Homeworks
	Business revenue, costs & profit	 Timed practice questions
	Destrofish a consistent in a lateral to The constant in A. 2	 End of section tests
	Part of the specification it relates to: Theme 1 Topic 1.3	Revision Classes
Spring	Putting a business idea into practice	Supporting materials:
	Cashflow	Business Textbook
1	Sources of finance	One Note
		Handouts in lesson
2026	Part of the specification it relates to: Theme 1 Topic 1.3	BBC news
	,	
	Making the business effective	Assessment:
	Business start up	 Homeworks
	Business location	Timed practice questions
		End of section tests
		Revision Classes
Spring	Making the business effective	Supporting materials:
	The marketing mix	Business Textbook
	Business plans	One Note
	Zasiliess piaris	Handouts in lesson
2026	Part of the specification it relates to: Theme 1 Topic 1.4	BBC news
2020	Tart of the specification it relates to. Theme I Topic 1.4	DDC IICW3
	Understanding external influences	Assessment:
	Business stakeholders	Homeworks
	Technology & business	
		Timed practice questionsEnd of section tests
i l		i ■ End of section tests
	Part of the specification it relates to: Theme 1 Topic 1.5	Revision Classes

Business Studies cont.

Summer	Understanding external influences	Supporting materials:
	Business stakeholders	Business Textbook
1	Technology & business	One Note
	Legislation	Handouts in lesson
2026	The economy	BBC news
		BBC Bitesize
	Part of the specification it relates to: Theme 1 Topic 1.5	
		Assessment:
	Revision for End of Year Examination	 Homeworks
		 Timed practice questions
		End of section tests
		Revision Classes
		End of Year Examination
Summer	Examination Feedback	Supporting Materials:
	Plus	Business Textbook
2		One Note
	External influences	Handouts in lesson
2026		BBC news Past papers
	Part of the specification it relates to: Theme 1 Topic 1.5	
		Assessment:
		 Homeworks
		Timed practice questions
		End of section tests
		Revision Classes

Chemistry

Specification Name: Chemistry AQA 8462 H (Higher) Click <u>here</u> for full specification

Autumn	Chemical Calculations	Supporting materials:
	C4.1 Relative mass and moles	AQA Chemistry textbook
1	C4.2 Equations and calculations	BBC Bitesize
	C4.3 From masses to balanced equations	Twig
2025	C4.4 The yield of a chemical reaction	Kerboodle
	C4.5 Atom Economy	Tassomai
	C4.9 Volume of gases	AQA GCSE (9-1) Chemistry
		Revision - PMT
	Structure and Bonding/Using our resources	Lunchtime revision sessions
	C3.9 Bonding in metals	
	C3.10 Giant metallic structures	Assessment:
	C15.1 Rusting	Homework
	C15.2 Useful alloys	Examination questions
		Unit test on Chapter 4
Autumn	Chemical Changes	Supporting materials:
		AQA Chemistry textbook
2	5.1 The reactivity series	BBC Bitesize
	5.2 Displacement reactions	Twig
2025	5.3 Extracting metals	Kerboodle
	14.4 Extracting metals from ores	Tassomai
	5.4 Salts from metals	AQA GCSE (9-1) Chemistry
	5.5 Salts from insoluble bases	Revision - PMT
	5.6 Making more salts	Lunchtime revision sessions
	Required Practical: Prepare a salt from an insoluble metal	Assessment:
	carbonate or oxide	Homework
		Examination questions
		Synoptic test
Spring	Chemical calculations	Supporting materials:
		AQA Chemistry textbook
1	4.6 Expressing concentrations	BBC Bitesize
	4.7 Titrations	Twig
2026	4.8 Titration calculations	Kerboodle
	5.7 Neutralisation and the pH scale	Tassomai
	5.8 Strong and weak acids	AQA GCSE (9-1) Chemistry
	Required Practical: Use titration to investigate reacting volumes	Revision - PMT
		Lunchtime revision sessions
	Electrolysis	
		Assessment:
	6.1 Introduction to electrolysis	Homework
	6.2 Changes at the electrodes	Examination questions
	6.3 The extraction of aluminium	Synoptic Test on Chemical
	6.4 Electrolysis of aqueous solutions	change and Chemical
		Calculations
	Required practical: Investigate the electrolysis of a solution.	
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Chemistry cont.

Specification Name: Chemistry AQA 8462 H (Higher)

Spring	Energy changes	Supporting materials:
' "	Energy changes	AQA Chemistry textbook
2	7.1 Exothermic and endothermic reactions	BBC Bitesize
	7.2 Using energy transfers from reactions	Twig
2026	7.3 Reaction profiles	Kerboodle
		Tassomai
	Required Practical: Investigating temperature changes	AQA GCSE (9-1) Chemistry Revision
		- PMT
	7.4 Bond energy calculations	Lunchtime revision sessions
	7.5 Chemical cells and batteries	
	7.6 Fuel cells	Assessment:
		Homework
		Examination questions
		Mini assessments/quizzes
		Synoptic Test on Chapter 6 and 7
Summer	Rates and equilibrium	Supporting materials:
		AQA Chemistry textbook
1	8.1 Rate of reaction	BBC Bitesize
	8.2 Collision theory and surface area	Twig
2026		Kerboodle
	Required Practical: Investigating the effect of	Tassomai
	concentration/temperature/surface area on rate of	AQA GCSE (9-1) Chemistry Revision
	reaction.	<u>- PMT</u>
		Lunchtime revision sessions
	End of Year Examination	Assessment:
		Homework
		Examination questions
		End of Year Examination
Summer	Examination Feedback	Supporting materials:
Junner	Examination recastion	AQA Chemistry textbook
2	Rates and equilibrium	BBC Bitesize
_		Twig
2026	8.3 The effect of temperature	Kerboodle
	8.4 The effect of concentration and pressure	Tassomai
	8.5 The effect of catalysts	AQA GCSE (9-1) Chemistry Revision
		- PMT
	Required Practical: Investigating the effect of	Lunchtime revision sessions
	concentration/temperature/surface area on rate of	
	reaction.	Assessment:
		Homework
		Summer homework assignment
		related to feedback from the end
		of year examinations

Chemistry Combined Science: Trilogy

Specification Name: AQA GCSE Combined Science: Trilogy Chemistry (8464)

Click <u>here</u> for full specification

Autumn	Chemical Calculations	Supporting materials:
1	C4.1 Relative mass and moles	AQA Chemistry textbook
2025	C4.2 Equations and calculations	BBC Bitesize
2023	C4.3 From masses to balanced equations	Twig
	C4.5 From musses to building equations	Kerboodle
	Structure and Bonding/Using our resources	Tassomai
	C3.9 Bonding in metals	AQA GCSE (9-1) Chemistry Revision
	C3.10 Giant metallic structures	- PMT
		Lunchtime revision sessions
	Chemical Changes	
	5.1 The reactivity series	
	5.2 Displacement reactions	
Autumn	Chemical Changes	Supporting materials:
2	5.3 Extracting metals	AQA Chemistry textbook
2025	14.4 Extracting metals from ores	BBC Bitesize
	5.4 Salts from metals	Twig
	5.5 Salts from insoluble bases	Kerboodle
	5.6 Making more salts	Tassomai
	5.7 Neutralisation and the pH scale	AQA GCSE (9-1) Chemistry Revision
	5.8 Strong and weak acids	- PMT
	Required Practical: Prepare a salt from an insoluble	Lunchtime revision sessions
	metal carbonate or oxide	
Spring	Electrolysis	Supporting materials:
1		AQA Chemistry textbook
2026	6.1 Introduction to electrolysis	BBC Bitesize
	6.2 Changes at the electrodes	Twig
	6.3 The extraction of aluminium	Kerboodle
	6.4 Electrolysis of aqueous solutions	Tassomai
	Described was stical, law estimate the electrolysis of a	AQA GCSE (9-1) Chemistry Revision
	Required practical: Investigate the electrolysis of a	- PMT
	solution.	Lunchtime revision sessions
Spring	Energy changes	Supporting materials:
- P9	7.1 Exothermic and endothermic reactions	AQA Chemistry textbook
2	7.2 Using energy transfers from reactions	BBC Bitesize
2026	7.3 Reaction profiles	Twig
2020	7.4 Bond energy calculations	Kerboodle
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Tassomai
	Required Practical: Investigating temperature changes	AQA GCSE (9-1) Chemistry Revision
		- PMT
		Lunchtime revision sessions
L		1

Chemistry Combined Science: Trilogy cont.

Specification Name: AQA GCSE Combined Science: Trilogy Chemistry (8464)

Summer	Rates and equilibrium	Supporting materials:
	8.1 Rate of reaction	AQA Chemistry textbook
1	8.2 Collision theory and surface area	BBC Bitesize
2026		Twig
	End of year examinations	Kerboodle
		Tassomai
		AQA GCSE (9-1) Chemistry Revision
		- PMT
		Lunchtime revision sessions
Summer	Rates and equilibrium	Supporting materials:
•	8.3 The effect of temperature	AQA Chemistry textbook
2	8.4 The effect of concentration and pressure	BBC Bitesize
2026	8.5 The effect of catalysts	Twig
		Kerboodle
	Required Practical: Investigating the effect of	Tassomai
	concentration/temperature/surface area on rate of	AQA GCSE (9-1) Chemistry Revision
	concentration/temperature/surface area on rate of reaction.	AQA GCSE (9-1) Chemistry Revision - PMT

Classical Civilisation

Specification Name: OCR GCSE Classical Civilisation (J199A) Click here for full specification

Autumn	GCSE Homeric World: Odyssey 9 and 10	Assessment based on Summer
1		Project
1	2.5: Literary Techniques and Composition	Supporting Materials:
2025	2.6: Themes	Textbook
	2.7: Character of Odysseus	Annotated text
	2.8: The Portrayal of Key Characters	BGS Podcast
		Video Spreadsheet
		Massolit
		Assessment:
		Question bank
		Odyssey Mid Term practice
		examination
Autumn	GCSE Homeric World: Odyssey 19, 21 and 22	Supporting Materials:
2		Textbook
	2.5: Literary Techniques and Composition	Annotated text
2025	2.6: Themes	BGS Podcast
	2.7: Character of Odysseus 2.8: The Portrayal of Key Characters	Video Spreadsheet
	2.6. The Fortiagal of Key Characters	Massolit
	1.5 - Festivals	Assessment:
		Question bank
		Odyssey Practice paper
		, , , , , , , , , , , , , , , , , , , ,
Spring	GCSE Myth and Religion: 1.4, 1.5 and 1.3	Supporting Materials:
1		Textbook
	1.5 - Festivals	BGS Podcast
2026	1.4 - Foundation Stories	Revision books
	1.3 - Temples	Video spreadsheet
		Assessment:
		Mini practise paper for each
		module
Spring	GCSE Homeric World: Culture	Supporting Materials:
2	24 % 50 %	Textbook
	2.1 Key Sites	BGS Podcast
2026	2.2 Daily Life 2.3 Decorative Arts	Revision books
	2.4 Death and Burial	Video spreadsheet
		Assessment:
		Mini practise paper for each
		module
	2.7: Character of Odysseus	module
	2.8: The Portrayal of Key Characters	

Classical Civilisation cont.

Summer 1 2026	GCSE Homeric World Revision 2.1 Key Sites 2.2 Daily Life 2.3 Decorative Arts 2.4 Death and Burial 2.5: Literary Techniques and Composition 2.6: Themes	Supporting Materials: Textbook BGS Podcast Video Spreadsheet Massolit British School in Athens Resources OCR Past Papers Assessement: End of Year Examination
Summer 2 2026	Examination Feedback A study of past papers, mark schemes and examiner's reports Myth & Religion 1.7 Death and Burial	Assessement: OCR Past Paper Textbook BGS Podcast Video Spreadsheet Massolit British School in Athens Resources

Computer Science

Specification Name: OCR GCSE Computer Science (9-1) – J277 Click <u>here</u> for full specification

A	1 Number Theory	Commontina
Autumn	1 Number Theory	Supporting Materials:
1	Binary, Denary, Hexadecimal	
1	1.1 Systems architecture	The Course
2025	• the purpose of the CPU	Textbook
2025	Von Neumann architecture:	Self-Mark
	MAR (Memory Address Register)	Workbook
	MDR (Memory Data Register)	Online Resources
	Program Counter	Smart Revise
	Accumulator	
	Common CPU components and their function:	Assessments:
	ALU (Arithmetic Logic Unit)	Examination
	• CU (Control Unit)	Questions
	• Cache	
	• the function of the CPU as fetch and execute instructions stored in memory	
	• how common characteristics of CPUs affect their performance:	
	·	
	clock speedcache size	
	• number of cores	
	• embedded systems:	
	• purpose of embedded systems	
	• examples of embedded systems.	
	1.2 Memory and Storage	
	• the difference between RAM and ROM	
	• the purpose of ROM in a computer system	
	• the purpose of RAM in a computer system	
	• the need for virtual memory	
	• flash memory	
	• the need for secondary storage	
	data capacity and calculation of data capacity requirements	
	• common types of storage:	
	 suitable storage devices and storage media for a given application, 	
	Suitable storage devices and storage media for a given application,	
Autumn	1.3 Computer Networks	Supporting
	• types of networks:	Materials:
2	factors that affect the performance of networks	The Course
	• the different roles of computers in a client-server and a peer-to-peer	Textbook
2025	network	Self-Mark
	• the hardware needed to connect stand-alone computers into a Local Area	Workbook
	Network:	Online Resources
	• the internet as a worldwide collection of computer networks:	Smart Revise
	• the concept of virtual networks.	
	• star and mesh network topologies	
	• Wi-Fi:	Assessments:
	• ethernet	Examination
	• the uses of IP addressing, MAC addressing, and protocols including:	Questions
	• the concept of layers	3.555.5115
	• packet switching.	
	L backet automité.	

Computer Science cont.

• forms of attack • threats posed to networks: • malware • phishing • people as the 'weak point' in secure systems (social engineering) • brute force attacks The Course Textbook Self-Mark Workbook Online Resources Revision sites Assessments:	
• malware • phishing • people as the 'weak point' in secure systems (social engineering) Online Resources Revision sites	k
Phishing people as the 'weak point' in secure systems (social engineering) Revision sites	
• people as the 'weak point' in secure systems (social engineering)	
• brute force attacks Assessments:	
denial of service attacks Examination Question	ons
data interception and theft	
• the concept of SQL injection	
poor network policy	
identifying and preventing vulnerabilities:	
penetration testing	
network forensics	
network policies	
anti-malware software	
• firewalls	
• user access levels	
• passwords	
• encryption.	
Spring 1.5 Systems software Supporting Materia	ls:
• the purpose and functionality of systems software The Course Textbook	
2 • operating systems: Self-Mark Workboo	k
• user interface Online Resources	
2026 • memory management/multitasking Revision sites	
peripheral management and drivers	
• user management Assessments:	
• file management Examination Questi	ons
• utility system software:	
encryption software	
defragmentation	
data compression	
• the role and methods of backup:	
Programming Practice	
Summer 1.6 Ethical, legal, cultural and environmental concerns Supporting Materia	ıls:
• how to investigate and discuss Computer Science technologies while The Course Textboo	
1 considering: Self-Mark Workboo	
• ethical issues Online Resources	
2026 • legal issues Revision sites	
• cultural issues	
• environmental issues Assessments:	
• privacy issues End of Year Examin	ation
Programming Fluency Revision for End of Year Examination	
NEVISION TO TEAL EXAMINITATION	

Computer Science cont.

Summer	Feedback on examination	Supporting Materials:
2 2026	 how key stakeholders are affected by technologies environmental impact of Computer Science cultural implications of Computer Science open source vs proprietary software 	The Course Textbook Self-Mark Workbook Online Resources Revision sites
	legislation relevant to Computer Science:	Assessments:
	Programming Fluency	Examination questions

Design and Technology

Specification Name: Edexcel GCSE (1DT0F)

Click here for full specification

Autumn

Lesson content:

1

- Skill tasks with booklet (double lessons)
- Theory Specialist Principles (timber focus)
- Design work including SolidWorks

2025

During selected lessons students will complete projects including focus task practical's. Other set lessons will cover the theory content for both sections A & B of the specification along with covering design work including SolidWorks.

The theory contents of the course will be taught through classroom based lessons and integrated in to focused practical task, blending theory with practical skills.

Theory lesson content:

- The sources, origins, physical and working properties of each natural and manufactured timber and their social and ecological footprint
- The way in which the selection of each natural and manufactured timber is influenced
- The impact of forces and stresses on each natural and manufactured timber and how they can be reinforced and stiffened

Supporting Materials:

Technologystudent.com
GCSE Design and
Technology - Edexcel BBC Bitesize

http://www.designtechnology.org

http://www.mr-dt.com

www.studyrocket.co.uk/r evision/gcse-design-andtechnology-edexcel

Textbook

Assessment:
Focused Practical Task
Homework

Autumn

Lesson content:

2

- Skill tasks with booklet (double lessons)
- Theory Specialist Principles (timber focus)
- Design work including SolidWorks

2025

Theory lesson content:

- Typical stock forms, types and sizes used in order to calculate and determine the required quantity of each natural and manufactured timber
- Alternative processes that can be used to manufacture typical products of each natural and manufactured timber to different scales of production
- Specialist techniques, tools, equipment and processes that can be used on each natural and manufactured timber to shape, fabricate, construct and assemble a high-quality prototype
- Appropriate surface treatments and finishes that can be applied to each natural and manufactured timber for functional and aesthetic purposes

Supporting Materials:

Technologystudent.com GCSE Design and Technology - Edexcel -BBC Bitesize

http://www.designtechnology.org

http://www.mr-dt.com

www.studyrocket.co.uk/r evision/gcse-design-andtechnology-edexcel

Textbook

Assessment:
Focused Practical Task
Homework

Design Technology cont.

Spring	Lesson content:	Supporting Materials:
	Mini NEA	<u>Technologystudent.com</u>
1	Theory – Core content	GCSE Design and
	Further design work & SolidWorks	Technology - Edexcel -
2026	Theory lesson content (core content)	BBC Bitesize http://www.design- technology.org
	Theory resson content (core content)	http://www.mr-dt.com
	Section A: Core This section is 40 marks and contains a mixture of different question styles, including open-response, graphical, calculation and extended-open-response questions. There will be 10 marks of calculation questions in Section A	www.studyrocket.co.uk/r evision/gcse-design-and- technology-edexcel
		Textbook
	The impact of new and emerging technologies	
	 Energy, materials, devices and systems 	Assessment:
		Focused Practical Task
		Homework
Spring	Lesson content:	Supporting Materials:
	Mini NEA	Technologystudent.com
2	Theory – Core content	GCSE Design and
2026	Further design work & SolidWorks	<u>Technology - Edexcel -</u> <u>BBC Bitesize</u>
	Theory lesson content (core content)	http://www.design- technology.org
	Informing design decisions	http://www.mr-dt.com
	Material types, properties and structure	
	Waterial types, properties and structure	www.studyrocket.co.uk/r evision/gcse-design-and-
		technology-edexcel
		technology-edexcer
		Textbook
		Assessment:
		Focused Practical Task Homework

Design Technology cont.

Summer	Project work:	Supporting Materials:
34	NEA Preparation	Technologystudent.com
1	Theory – Core content	GCSE Design and
_	Further design work & SolidWorks	Technology - Edexcel -
2026	Turther design work & solid works	BBC Bitesize
2020		http://www.design-
	Theory lesson content (core content)	technology.org
	Designing principles	http://www.mr-dt.com
	Revision for End of Year Examination	
		www.studyrocket.co.uk/r
		evision/gcse-design-and-
		technology-edexcel
		Textbook
		Assessment:
		Focused Practical Task
		Homework
		End of Year Examination
Summer	Feedback on Examination	www.studyrocket.co.uk/r
	No. 5 and Advanced (NEA)	evision/gcse-design-and-
2	Non-Examined Assessment (NEA)	technology-edexcel
2025	Exam Board release contextual challenge, students will research ways in	
2026	which they could meet a selected contextual challenge. This is an	
	ongoing project that is worth 50% of their overall GCSE and will be a	
	large part of their lessons throughout Year 11.	
	Part of the specification it relates to:	
	Non-Examined Assessment (NEA)	

Drama

Specification Name: OCR GCSE (9-1) Drama (J316) Click here for full specification

	T	T
Autumn	Devising Introduction	Supporting materials:
1		https://www.bbc.co.uk/education/subjects/
	Students will learn how to create both a thematic	zbckjxs
2025	and linear performance from a large range of	http://www.ocr.org.uk/qualifications/gcse-
	Stimuli. They will develop their group skills and	<u>drama-j316-from-2016/</u>
	look at how they can create performance which	
	will aid their development for their devising GCSE	Assessment:
	examination.	Students are continually assessed and given
		feedback during the course of the term.
		Building to a final assessment performance.
Autumn	Students will continue to work on performance	Supporting materials:
2	skills.	https://www.bbc.co.uk/education/subjects/
2		zbckjxs
2025		http://www.ocr.org.uk/qualifications/gcse-
		<u>drama-j316-from-2016/</u>
		Assessment:
		Students are continually assessed and given
		feedback during the course of the term.
		Building to a final assessment performance.
Spring	Devising	Supporting materials:
1		https://www.bbc.co.uk/education/subjects/
	Students will work in groups to devise and develop	zbckjxs
2026	their performances using a Stimuli set by the exam	http://www.ocr.org.uk/qualifications/gcse-
	board. They will create this performance building	<u>drama-j316-from-2016/</u>
	towards their final performance examination	
	which will be performed in front of an audience	Assessment:
	and sent to the Exam Board.	Students are continually assessed and given
		feedback during the course of the term.
		Building to a final assessment performance.
Spring	Students will continue to work on performance	Supporting materials:
	skills.	https://www.bbc.co.uk/education/subjects/
2		zbckjxs
2026		http://www.ocr.org.uk/qualifications/gcse-
		drama-j316-from-2016/
		Assessment:
		Students are continually assessed and given
		feedback during the course of the term.
		Building to a final assessment performance.
	1	

Drama cont.

Summer	<u>Devising/Portfolio</u>	Supporting materials:
		https://www.bbc.co.uk/education/subjects/
1	Students will finish developing their performances	<u>zbckjxs</u>
2026	for the examination and begin to document these	http://www.ocr.org.uk/qualifications/gcse-
	in their portfolios which will also be sent to the	drama-j316-from-2016/
	exam board.	
		Assessment:
	Revision for End of Year Examination	Students are continually assessed and given
		feedback during the course of the term.
		Building to a final assessment performance.
		End of Year Examination
Summer	Feedback on End of Year Examination	Supporting materials:
2		https://www.bbc.co.uk/education/subjects/
2	Students will continue to work on their portfolios.	<u>zbckjxs</u>
2026		http://www.ocr.org.uk/qualifications/gcse-
		drama-j316-from-2016/
		Assessment:
		Students are continually assessed and given
		feedback during the course of the term.
		Building to a final assessment performance.

English Language and Literature

Specification Name: Edexcel International GCSE English Language (4EA1A & 4EA1B) Literature (4ET1B)

Click <u>here</u> for English Language full specification Click <u>here</u> for English Literature full specification

	T-1	T =
Autumn	The Study of the play 'An Inspector Calls' by J.B. Priestley.	Supporting materials:
_	Students will study the following:	CGP text guide
1	• Plot	Spark Notes
	Dramatic devices	York Notes
2025	Characterisation	
	• Themes	Edexcel International GCSE English
	Playwright's purpose	Literature A Student Book
	Language and structural devices	Edexcel-International-English-
	Audience response	<u>Literature-Student</u>
	Students will need to purchase their own copy of the	
	play.	Assessment:
		Non-Examined Assessment: How does
	Part of the specification it relates to:	Priestley dramatically present the
	English Literature	character of Mr Birling?
	Paper 3 – Non-Examined Assessment	
	20% of the overall grade	
Autumn	The study of poetry and prose texts from Part 2 of the	Supporting materials:
	Pearson Edexcel International GCSE English Anthology	Edexcel International GCSE English
2	• Plot	Language A Student Book
		Edexcel-International-English-Language-
2025	Characterisation	Student
	Themes	
	Writer's purpose	Assessment:
	Language and structural devices	Groups QPR:
	Reader's response	Exam style response
	Paper 2 of the English Language Exam or Non-Examined	Support Set:
	Assessment.	Non-Examined Assessment option.
		Students will compare three texts from
	20% of overall Language grade	the anthology.
Spring	The Study of a Shakespeare Play: Macbeth	Supporting materials:
	• Plot	York Notes
1	Dramatic devices	CGP text guide
	Characterisation	Website:
2026	• Themes	http://nfs.sparknotes.com/macbeth/
	Playwright's purpose	
	Language and structural devices	Assessment:
	Audience response	Non-Examined Assessment: Explore
	Link to context	how Lady Macbeth changes in
	2 60 00/16/16	Shakespeare's Macbeth.
	Part of the specification it relates to:	
	English Literature	
	Paper 3 – NEA	
	20% of the overall grade	
	2070 Of the Overall Blade	

English Language and Literature cont.

Spring	The Study of a Shakespeare Play: Macbeth	Supporting materials:
Spring	·	Supporting materials: York Notes
2	Plot	
Z	Dramatic devices	CGP text guide Website:
2026	Characterisation	
2026	• Themes	Macbeth: Study Guide SparkNotes
	Playwright's purpose	Accessments
	 Language and structural devices 	Assessment: Non-Examined Assessment
	Audience response	NOII-Examined Assessment
	Link to context	
	Part of the specification it relates to:	
	English Literature	
	Paper 3 – NEA	
	20% of the overall grade	
Summer	Groups QPR:	Supporting materials:
	Continue studying the Edexcel IGCSE Poetry and Prose	Extra practice examination questions
1	Anthology and Imaginative Writing.	available from your teacher.
	• Plot	
2026	Characterisation	Assessment:
	Themes	Timed response (QPR): Imaginative
		writing.
	Writer's purpose	
	Language and structural devices	Support set: Imaginative writing NEA
	Reader's response	Student will complete their final
		assessment.
	Part of the specification it relates to:	20% of the English
	English Language, Paper 2	
		End of Year Examination
	Group S: Imaginative writing NEA	A short essay under timed conditions.
	Revision for End of Year Examination	
Summer	Feedback on End of Year Examination	
		Assessment:
2	Continue studying the Edexcel IGCSE Non-Fiction	Written response to a text from the
	Anthology.	anthology.
2026	 Read and annotate the remaining texts in the anthology. 	
	 Explore how the writers use language and 	
	structure to communicate their ideas.	
	Identify and explore the effect of key language	
	features.	

French

Specification Name: Pearson Edexcel GCSE (9-1) French 1FR1 Click here for full specification

Autumn	Module 1: Mon clan, ma tribu	Supporting materials:
Autumn	Wodule 1. Won clan, ma triba	French (2025), Edexcel GCSE Draft
1	Zone de culture: Talking about your identity	textbook*
-	Unit 1: Talking about your weekend routine	Studio (2016), Edexcel GCSE, French
2025	Unit 2: Discussing friends and friendships	textbook
2023	Unit 3: Talking about what people look like	Studio (2016) Grammar and Translation
	Unit 4: Talking about positive role models	workbook
	Unit 5: Talking about celebrations	Studio (2016) listening materials
	Since Straining about colesiations	www.languagesonline.org.uk
		GCSE French - Edexcel (for exams from
		2026) - BBC Bitesize
		Assessment:
		An end of Module 1 test covering at
		least two language based skills.
Autumn	Module 2: Tu as du temps à perdre ?	Supporting materials:
		French (2025), Edexcel GCSE Draft
2	Zone de culture: Exploring events in the francophone	textbook*
2025	world	Studio (2016), Edexcel GCSE, French
2025	Unit 1: Talking about what you do online	textbook
	Unit 2: Saying what you do to stay active	Studio (2016) Grammar and Translation
	Unit 3: Talking about what you watch	workbook
	Unit 4: Making plans to go out	Studio (2016) listening materials
	Unit 5: Saying what you did last weekend	www.languagesonline.org.uk
	Unit 6: Taking part in an interview	GCSE French - Edexcel (for exams from
		2026) - BBC Bitesize
		Assessment:
		An end of Module 2 test covering at
		least two language based skills.
Spring	Module 3: Ma vie scolaire	Supporting materials:
		French (2025), Edexcel GCSE Draft
1	Zone de culture: Learning about school life in	textbook*
	francophone countries	Studio (2016), Edexcel GCSE, French
2026	Unit 1: Talking about school subjects and school life	textbook
	Unit 2: Discussing school rules	Studio (2016) Grammar and Translation
	Unit 3: Talking about making progress at school	workbook
	Unit 4: Talking about what school used to be like when	Studio (2016) listening materials
	you were younger	www.languagesonline.org.uk
	Unit 5: Talking about learning languages	GCSE French - Edexcel (for exams from
		2026) - BBC Bitesize
		Assessment:
		An end of Module 3 test covering at
		least two language based skills.

French cont.

Spring	General revision of Modules 1 – 3	Supporting materials:
1 0	Preparation for speaking examination – Tasks 1, 2, 3	French (2025), Edexcel GCSE Draft
2		textbook*
		Studio (2016), Edexcel GCSE, French
2026		textbook
		Studio (2016) Grammar and Translation
		workbook
		Studio (2016) listening materials
		www.languagesonline.org.uk
		GCSE French - Edexcel (for exams from
		2026) - BBC Bitesize
Summer	Feedback on End of Year Examination	Supporting materials:
		French (2025), Edexcel GCSE Draft
1	Module 4	textbook*
		Studio (2016), Edexcel GCSE, French
2026	Zone de culture Describing and giving opinions about	textbook
	dishes	Studio (2016) Grammar and Translation
		workbook
	Unit 1: Talking about meals and mealtimes	Studio (2016) listening materials
	Unit 2: Talking about good mental health	www.languagesonline.org.uk
		GCSE French - Edexcel (for exams from
		2026) - BBC Bitesize
		Assessment:
		End of Year examination to cover
		Modules 1–3 in GCSE conditions
Summer	Unit 3: Describing illness and accidents	Supporting materials:
	Unit 4: Saying what you will do to improve your life	French (2025), Edexcel GCSE Draft
2	Unit 5: Talking about lifestyle changes	textbook*
		Studio (2016), Edexcel GCSE, French
2026		textbook
		Studio (2016) Grammar and Translation
		workbook
		Studio (2016) listening materials
		www.languagesonline.org.uk
		GCSE French - Edexcel (for exams from
		2026) - BBC Bitesize

Geography

Specification Name: OCR B Geography GCSE (9-1) (J384)

Click <u>here</u> for full specification

Autumn

6.1. Why are some countries richer than others?

a. What is development and how can it be measured?

1

2025

- Definition of 'development' and the ways in which countries can be classified, such as AC, EDC, and LIDC.
- Global distribution of ACs, EDCs, and LIDCs.
- Economic and social measures of development, such as GNI per capita and Human Development Index, and how they illustrate the consequences of uneven development.

b. What has led to uneven development?

 Outline the human and physical factors influencing global uneven development.

Explore the factors that make it hard for countries to break out of poverty, including debt, trade, and political unrest.

6.2. Are LIDCs likely to stay poor?

This enquiry question is studied through one case study of an LIDC to answer sub-questions a, b, and c.

a. How has an LIDC developed so far?

- Overview of the economic development of an LIDC, including influences of its population structure, society, technology, and politics, particularly in the past 50 years or so, post-independence.
- Explore whether Rostow's model can help to explain this country's path of economic development.
- Explain the extent to which the relevant Millennium Development Goals have been achieved for this LIDC.
- Investigate how the LIDC's wider political, social, and environmental context has affected its progress with these goals.

b. What global connections influence its development?

- The country's international trade, such as potential reliance on a single or limited range of goods and how this influences development.
- The benefits and problems of trade and Trans National Company (TNC) investment for this country.
- The advantages and disadvantages of international aid or debt relief for its development.

c. What development strategy is most appropriate?

 Compare the advantages and disadvantages of one top-down and one bottom-up strategy in this country Supporting materials:

BBC Bitesize:- GCSE Geography - OCR -BBC Bitesize

Online resources:-Educake, Microsoft Teams/ OneNote.

Assessment:
A range of short tests on key term definitions and GCSE examination questions.
Presentations and extended writing on case studies throughout the unit.

Geography cont.

Autumn	2. Changing Climate	Supporting materials:
	2.1. What evidence is there to suggest climate change is a natural	BBC Bitesize:- GCSE
2	process?	Geography - OCR -
	a. What evidence is there for climate change?	BBC Bitesize
2025	 The pattern of climate change from the beginning of the Quaternary 	
	period to the present day.	Online resources:-
	 The range and reliability of evidence relating to climate change 	Educake, Microsoft Teams/ OneNote.
	including evidence from sea ice positions, ice cores, global	reams, one vote.
	temperature data, paintings and diaries.	Assessment:
	b. Is climate change a natural process?	A range of short tests
	 Outline the causes of natural climate change including the theories of 	on key term
	sun spots, volcanic eruptions and Milankovitch cycles.	definitions and GCSE examination
	• Investigate the natural greenhouse effect and the impacts that humans	questions.
	have on the atmosphere, including the enhanced greenhouse effect.	Presentations and
	c. Why is climate change a global issue?	extended writing on
	 Explore a range of social, economic and environmental impacts of 	case studies
	climate change worldwide such as those resulting from sea level rise	throughout the unit.
	and extreme weather events. The impacts studied should relate to the	
	21st century.	
	 Explore a range of social, economic and environmental impacts of 	
	climate change within the UK such as the impact on weather patterns,	
	seasonal changes and changes in industry. The impacts studied should	
	relate to the 21st century.	
	7.1. How is the UK changing in the 21st century?	Supporting materials:
	7.1a What does the UK look like in the 21st century?	BBC Bitesize:- GCSE
1	 Overview of human and physical geographical characteristics of the UK, 	Geography - OCR - BBC Bitesize
2026	including population density, land use, rainfall and relief, and	DDC DITESIZE
2026	significant issues associated with these characteristics, including water	Online resources:-
	stress and housing shortages.	Educake, Microsoft
	7.1b How is the UK's population changing?	Teams/ OneNote.
	 Overview of population trends in the UK since 2001, using population 	
	pyramids and migration statistics, to determine its position on the	Assessment:
	Demographic Transition Model.An understanding of the causes, effects, spatial distribution and	A range of short tests on key term
	responses to an ageing population.	definitions and GCSE
	 A summary of the how the population structure and ethnic diversity of 	examination
	a named place of the UK has changed since 2001.	questions.
		Presentations and
	7.1c. How is the UK's economy changing?	extended writing on case studies
	 Identify major economic changes in the UK since 2001 by examining 	throughout the unit.
	changes in the job market, including political priorities, changing	anoughout the unit.
	employment sectors, and working hours.	
	Investigate the pattern of core UK economic hubs.	
	Identify the changes in one economic hub and its significance to its	
	region and the UK	

Geography cont.

Spring	7.2 Is the UK losing its global significance?	Supporting materials:
	7.2a What is the UK's political role in the world?	BBC Bitesize:- GCSE
1	Examine the UK's political role in one global conflict through its	Geography - OCR - BBC
	participation in international organisations.	<u>Bitesize</u>
2026	7.2h Houris the HW's cultural influence shorting?	0
cont.	7.2b How is the UK's cultural influence changing?	Online resources:- Educake, Microsoft
	Explore the UK's media exports and their global influence including television programmes and film.	Teams/ OneNote.
	The contribution of ethnic groups to the cultural life of the UK	Assessment:
	through one of food, media or fashion.	A range of short tests
		on key term definitions
		and GCSE examination
		questions.
		Presentations and
		extended writing on
		case studies throughout
Spring	Distinctive Landscapes	the unit. Supporting materials:
Spring	3.1. What makes a landscape distinctive?	BBC Bitesize:- GCSE
2	3.1a What is a landscape?	Geography - OCR - BBC
_	•	Bitesize
2026	How the concept of a landscape can be defined, including the differences between built and natural landscapes.	
	differences between built and natural landscapes.	Online resources:-
	3.1b Where are the physical landscapes of the UK?	Educake, Microsoft
	Overview of the distribution of upland, lowland and glaciated Apple of the companies to the companie	Teams/ OneNote.
	landscapes in the UK.	Assessment:
	Overview of the characteristics of these landscapes which make them distinction is also dispatched as allowed as a dispatched as a di	A range of short tests
	distinctive including their geology, climate and human activity.	on key term definitions
	3.2 What influences the landscapes of the UK?	and GCSE examination
	3.2a What physical processes shape landscapes?	questions.
	The geomorphic processes that are involved in shaping landscapes,	Presentations and
	including weathering (mechanical, chemical, biological), mass	extended writing on
	movement (sliding, slumping), erosion (abrasion, hydraulic action,	case studies throughout
	attrition, solution), transport (traction, saltation, suspension,	the unit.
	solution), deposition.	
	The formation of coastal landforms including headlands, bays, cave,	
	arch, stack, beach and spit.	
	The formation of river landforms including waterfall, gorge, v-shaped	
	valley, floodplain, levee, meander, ox-bow lake.	
		l .

Geography cont.

Summer	Distinctive Landscapes cont.	Supporting materials:
1	3.2b What are the characteristics of your chosen landscapes?	BBC Bitesize:- GCSE
	Case study of two landscapes in the UK, one coastal landscape	Geography - OCR - BBC
2026	(North Norfolk) and one river basin (River Wye), to include the	<u>Bitesize</u>
	 study of: its landforms created by geomorphic processes the geomorphic processes operating at different scales and how they are influenced by geology and climate how human activity, including management, works in combination with geomorphic processes to impact the landscape. 	Online resources:- Educake, Microsoft Teams/ OneNote. Assessment: Presentations and extended writing on case studies throughout the unit.
	Revision for End of Year Examination	End of Year Examination
Summer	Feedback on End of Year Examination	Supporting materials:
2		BBC Bitesize:- GCSE
2	Paper 3- Decision Making, Physical Fieldwork & Geographical	Geography - OCR - BBC
2026	Skills.	<u>Bitesize</u>
2020		Online resources:- Educake,
	Part of the specification it relates to:	Microsoft Teams/ OneNote.
	Paper 3: Geographical Exploration	Assessment:
	Paper 1: Physical Fieldwork experience	A range of short tests on key
	Papers 1&2: Geographical Skills	term definitions and GCSE
		examination questions.
		Presentations and extended
		writing on case studies
		throughout the unit.

German

Specification Name: Pearson Edexcel GCSE (9-1) German (1GN1) Click here for full specification

Autumn	Module 1 Zurück zur Schule	Supporting materials:
Autuiiii	Wodule 1 Zuruck zur Schale	1 5
1	Kulturzona, Understand the Corman school system	Stimmt (2025), Edexcel GCSE textbook*
1	Kulturzone: Understand the German school system	Stimmt (2016), Edexcel GCSE, German
2025	Unit 1: Talking about your timetable	textbook
2025	Unit 2: Talking about school uniform	Stimmt (2016) Grammar and Translation
	Unit 3: Discussing school rules	workbook
	Unit 4: Talking about special events at school	Stimmt (2016) listening materials
	Unit 5: Describing school life	BBC Bitesize
		4
		Assessment:
		An end of Module 1 test covering at least 2
		language-based skills.
Autumn	Module 2 Endlich mal Freizeit	Supporting materials:
_		Stimmt (2025), Edexcel GCSE textbook*
2	Kulturzone: Learn about German-speaking	Stimmt (2016), Edexcel GCSE, German
	musicians	textbook
2025	Unit 1: Talking about your free time	Stimmt (2016) Grammar and Translation
	Unit 2: Discussing how you spend time online	workbook
	Unit 3: Inviting people out and buying tickets	Stimmt (2016) listening materials
	Unit 4: Expressing preferences about films and TV	BBC Bitesize
	shows	
	Unit 5: Describing plans for the weekend	Assessment:
		An end of Module 2 test covering at least 2
		language-based skills.
Spring	Module 3 Meine Welt, deine Welt	Supporting materials:
		Stimmt (2025), Edexcel GCSE textbook*
1	Kulturzone: Describing festivals and cultural events	Stimmt (2016), Edexcel GCSE, German
	Unit 1: Describing family members	textbook
2026	Unit 2: Saying how we get on with people and why	Stimmt (2016) Grammar and Translation
	Unit 3: Discussing equality and identity	workbook
	Unit 4: Describing a family celebration in the past	Stimmt (2016) listening materials
	tense	BBC Bitesize
	Unit 5: Discussing a party	
		Assessment:
		An end of Module 3 test covering at least 2
		language based skills

German Cont.

Spring	General revision of Modules 1 – 3	Supporting materials:
	Preparation for speaking exam – Tasks 1, 2, 3	Stimmt (2025), Edexcel GCSE textbook*
2		Stimmt (2016), Edexcel GCSE, German
		textbook
2026	End of Year examination of all 4 skills on Module	Stimmt (2016) Grammar and Translation
	1-3	workbook
		Stimmt (2016) listening materials
		BBC Bitesize
Summer	Feedback on End of Year Examination	Supporting materials:
		Stimmt (2025), Edexcel GCSE textbook*
1	Kulturzone: Talking about sports in the German	Stimmt (2016), Edexcel GCSE, German
	speaking world	textbook
2026		Stimmt (2016) Grammar and Translation
	Unit 1: Talking about food and drink in Germany	workbook
	Unit 2: talking about accidents and illnesses	Stimmt (2016) listening materials
		BBC Bitesize
		Revision Guide
Summer	Unit 3: Talking about good and bad habits	Supporting materials:
	Unit 4: Talking about well-being	Stimmt (2025), Edexcel GCSE textbook*
2	Unit 5: Talking about what is important to you	Stimmt (2016), Edexcel GCSE, German
	. , ,	textbook
2026		Stimmt (2016) Grammar and Translation
		workbook
		Stimmt (2016) listening materials
		BBC Bitesize

History

Specification Name: Edexcel GCSE History (1HI0) Click here for full specification

Autumn 1 2025	 Medicine in Britain, c.1250 - present (1HIO/11) An overview- The Big Story from c.1250 to the present day Medicine in Medieval England, c.1250 - c.1500 The Medical Renaissance in England, c.1500 - c.1700 Part of the specification it relates to: Paper 1 - Thematic study and historic environment 30% of the overall grade 	Supporting materials: BBC Bitesize Edexcel GCSE History My Revision Notes: Edexcel GCSE (9-1) History: Medicine in Britain, c1250- present and The British sector of the Western Front, 1914-18 (Hodder GCSE History for Edexcel) Assessment: Past examination questions are set both for practice, and to assess
Autumn 2 2025	 Medicine in Britain, c.1250 - present (1HIO/11) Medicine in eighteenth- and nineteenth-century Britain, c.1700 - c.1900 Medicine in modern Britain, c.1900- present The historic environment: The British sector of the Western Front, 1914-18: injuries, treatments and injuries Part of the specification it relates to: Paper 1 - Thematic study and historic environment 30% of the overall grade 	Supporting materials: BBC Bitesize Edexcel GCSE History My Revision Notes: Edexcel GCSE (9-1) History: Medicine in Britain, c1250- present and The British sector of the Western Front, 1914-18 (Hodder GCSE History for Edexcel) Assessment: Past examination questions are set both for practice, and to assess students' progress
Spring 1 2026	Weimar and Nazi Germany 1918-1939 (1HI0/31) The Weimar Republic, 1918 – 1929 The origins of the Republic, 1918–19 The early challenges to the Weimar Republic, 1919–23 The 'Golden Years': the recovery of the Republic, 1924–29 Changes in society, 1924–29 Part of the specification it relates to: Paper 3- Modern Depth Study 30% of the overall grade	Supporting materials: BBC Bitesize Edexcel GCSE History My Revision Notes: Edexcel GCSE (9-1) History: Weimar and Nazi Germany 1918-39 (Hodder GCSE History for Edexcel) Assessment: Past examination questions are set both for practice, and to assess students' progress

Spring	Weimar and Nazi Germany 1918-1939 (1HIO/31)	Supporting materials:
Shing	Hitler's rise to power, 1919 – 33	BBC Bitesize Edexcel GCSE History
2	Thice 5 has to power, 1913 33	My Revision Notes: Edexcel GCSE (9-1)
2025	 Early development of the Nazi Party, 1920-29 	History: Medicine in Britain, c1250-
2026	The Munich Putsch and the Nazi Party, 1923-28	present and The British sector of the
	The growth in support for the Nazis, 1929-32	Western Front, 1914-18 (Hodder GCSE
	 How Hitler became Chancellor, 1932-33 	<u> </u>
	, 2004	History for Edexcel)
	Part of the specification it relates to:	Assessment:
	Paper 3- Modern Depth Study	Past examination questions are set
	30% of the overall grade	both for practice, and to assess
		students' progress
Summer	Weimar and Nazi Germany 1918-1939 (1HIO/31)	Supporting materials:
1	Nazi control and dictatorship, 1933 – 39	BBC Bitesize Edexcel GCSE History
2026		My Revision Notes: Edexcel GCSE (9-1)
	The creation of a dictatorship, 1933-39	History: Medicine in Britain, c1250-
	 The Police State 	present and The British sector of the
	 Controlling and influencing attitudes 	Western Front, 1914-18 (Hodder GCSE
	 Opposition, resistance and conformity 	History for Edexcel)
		Assessment:
	Part of the specification it relates to:	Two formal End of Year Examinations-
	Paper 3- Modern Depth Study	one on Medicine and Health, and one
	30% of the overall grade	on Weimar and Nazi Germany.
	Solve of the overall grade	on Weimar and Nazi Germany.
	Revision for End of Year Examination	
Summer	Feedback on End of Year Examination	Supporting materials:
2		BBC Bitesize Edexcel GCSE History
2026	Weimar and Nazi Germany 1918-1939 (1HI0/31)	My Revision Notes: Edexcel GCSE (9-1)
2020	Life in Nazi Germany, 1933 – 39	History: Medicine in Britain, c1250-
	Nazi naliojaa tawarda waman	present and The British sector of the
	Nazi policies towards women Nazi policies towards the young	Western Front, 1914-18 (Hodder GCSE
	Nazi policies towards the young Final owners and living standards.	History for Edexcel)
	Employment and living standards The paragraphic of minorities.	
	 The persecution of minorities 	
	Part of the specification it relates to:	
	Paper 3- Modern Depth Study	
	30% of the overall grade	

Latin

Specification Name: OCR Latin J282

Autumn	Language Syllabus	Supporting materials:
	The forms of regular nouns of all declensions	OCR and CLC Websites
1	The forms of regular and deponent verbs in all moods, voices and	
_	tenses, including imperatives, infinitives, participles and the gerundive.	Assessment:
2025	The forms of regular adjectives of all standard types	Various translation,
	The forms of pronouns and pronominal adjectives contained in the	comprehension,
	Defined Vocabulary List	sources tests, essay practice and
	The comparative and superlative forms of adjectives and adverbs	vocabulary tests.
	contained in the Defined Vocabulary List	vocabalary tests.
	The forms of the irregular nouns, verbs and adjectives contained in the	
	Defined Vocabulary List, including irregularly formed comparatives and	
	superlatives.	
	The forms of regular verbs in the present, imperfect and perfect	
	indicative active The present active infinitive of regular verbs	
	The Literature and Culture Syllabus will be started using the	
	resources provided by OCR and supplementary materials, with	
	formal assessments being regularly undertaken to assess and plot	
	pupil progress. This will look at Roman Myth and Beliefs and Roman	
	Entertainment.	
	The GCSE vocabulary list will also be learnt over the course of this	
	term.	
	Part of the specification it relates to:	
	• The Language Syllabus J282/01.	
	The Literature and Culture Syllabus J282/06	
Autumn	The present and imperfect indicative of the verbs sum and possum	Supporting materials:
	 The forms of regular nouns of the first and second declensions 	OCR and CLC Websites
2	The forms of first and second declension adjectives of the bonus type	Assessment:
2025	(excluding their comparative and superlative forms).	Various translation,
2025	Standard uses of the cases	comprehension,
	 Use of the accusative case to express duration of time 	sources tests, essay
	• The cases taken by prepositions contained in the Restricted Vocabulary	practice and
	List for this section of the paper	vocabulary tests.
	 Direct statements and direct questions. 	
	The Literature and Culture Syllabus will be started using the resources	
	provided by OCR and supplementary materials, with formal	
	assessments being regularly undertaken to assess and plot pupil	
	progress. This will look at Roman Myth and Beliefs and Roman	
	Entertainment.	
	The GCSE vocabulary list will also be learnt over the course of this	
	term.	
	Part of the specification it relates to:	
	The Language Syllabus J282/01.	
	The Literature and Culture Syllabus J282/06	

Latin cont.

Spring	Language Syllabus	Supporting materials:
	Standard uses of the cases	OCR and CLC Websites
1	Expressions of time Comparison (including the ablative of	
2026	comparison)	Assessment:
2020	 The use of genitive, dative or ablative where these cases are taken 	Various translation,
	by verbs or adjectives contained in the vocabulary list The cases	comprehension, and
	taken by prepositions contained in the Defined Vocabulary List	vocabulary tests.
	Direct statements, direct commands, prohibitions with noli and	
	nolite	
	The Literature and Culture Syllabus will be continued using the	
	resources provided by OCR and supplementary materials, with	
	formal assessments being regularly undertaken to assess and	
	plot pupil progress. This will look at Roman Myth and Beliefs	
	and Roman Entertainment.	
	Part of the specification it relates to:	
	• The Language Syllabus J282/01.	
	• The Literature and Culture Syllabus J282/06.	
Spring	 Direct questions Uses of participles (including the Ablative 	Supporting materials:
_	Absolute construction)	OCR and CLC Websites
2	 Uses of the gerundive with ad to express purpose 	
2026	Simple indicative conditional clauses	Assessment:
2026	 Relative clauses (excluding qui + subjunctive) Indirect 	Various translation, comprehension, sources
	statements Indirect commands	tests, essay practice and
	Indirect questions Purpose clauses introduced by ut and ne	vocabulary tests.
	The Literature and Culture Syllabus will be continued using the	Todabarary tests:
	resources provided by OCR and supplementary materials, with	
	formal assessments being regularly undertaken to assess and plot pupil progress. This will look at Roman Myth and Beliefs	
	and Roman Entertainment.	
	Part of the specification it relates to:The Language Syllabus J282/01.	
	 The Language Syllabus J282/01. The Literature and Culture Syllabus J282/06. 	
Summer	Fearing clauses introduced by timeo + ne	Supporting materials:
	 Result clauses Temporal clauses with the indicative or subjunctive 	OCR and CLC Websites
1	Causal clauses introduced by quod and cum	
	Concessive clauses introduced by quamquam.	Assessment:
2026	The Literature and Culture Syllabus will be continually practised	A Mock GCSE examination
	and assessed before the summer examination.	in Language and Literature
		will be done. This will take
	Part of the specification it relates to:	the form of past
	The Language Syllabus J282/01. The Language Syllabus J282/01. The Language Syllabus J282/01.	examination papers.
	The Literature and Culture Syllabus J282/03.	Market Plant
Summer	The Literature Syllabus will be started. The text covered will be	Various literature
2	Messalina and Avunculus Meus.	translation and analysis
2	Part of the specification it relates to:	tests.
2026	The Literature Syllabus J282/03.	

Mathematics – Year 10 – Sets A, B, C and D.

Specification Name: PEARSON EDEXCEL iGCSE (9-1) Mathematics (Specification A) (4MA1) Click here for full specification

Autumn	Prime factors	Supporting materials:
71010011111	 Lines (straight, parallel, length, equation, bisecting) 	Textbook
1		Corbettmaths.com
2025	• Angles	Examsolutions.net
2025		Drfrostmaths.co.uk
		Diff Ostifiatiis.co.uk
		Assessment:
		Test
Autumn	Speres, cones and pyramids	Supporting materials:
	Arithmetic series	Textbook
2	Circle theorems	Corbettmaths.com
2025	Sets and Venn diagrams	Examsolutions.net
2023	Sets and Venn diagrams	Drfrostmaths.co.uk
		Assessment:
		Test
Spring	Indices	Supporting materials:
_	Formulae	Textbook
1	Expanding brackets	Corbettmaths.com
2026	Factorising	Examsolutions.net
	Trigonometric graphs	Drfrostmaths.co.uk
	Trigonometrio graphis	
		Assessment:
		Test
Spring	Sine rule, Cosine rule, area of any triangle	Supporting materials:
•	Transformations	Textbook
2	Proportion	Corbettmaths.com
2026		Examsolutions.net
		Drfrostmaths.co.uk
Summer	,	''
1	Probability	
_	Histograms	
2026		
	End of Year Examination (2 x 2hr examinations)	Drtrostmaths.co.uk
		4
Comercia	Foodback on a section of	
Summer		
2		
2026	Tree diagrams	
		Drfrostmaths.co.uk
Summer 2	 Probability Histograms End of Year Examination (2 x 2hr examinations) Feedback on examination Examination review Laws of probability 	Assessment: Test Supporting materials: Textbook Corbettmaths.com Examsolutions.net Drfrostmaths.co.uk Assessment: End of year examination Supporting materials: Textbook Corbettmaths.com Examsolutions.net Drfrostmaths.co.uk

Mathematics - Year 10 - Set F

Specification Name: PEARSON EDEXCEL iGCSE (9-1) Mathematics (Specification A) (4MA1) Click here for full specification

Autumn	Indices	Supporting materials/ websites:
_	Quadratic Equations	Textbook, BoardWorks
1	Quadratic Inequalities	Examsolutions.net Corbettmaths.com
2025	 Using graphs to solve equations 	Drfrostmaths.co.uk
	Circles, semi-circles and quadrants	Assessment:
	Sectors of circles	Test
Autumn	Surface areas and volumes of solids	Supporting materials:
2	Compound probability	Textbook, BoardWorks
	Simultaneous Equations: one linear & one quadratic	Examsolutions.net Corbettmaths.com
2025	• Functions	Drfrostmaths.co.uk
	Composite and inverse functions	Assessment:
	Tangents to a curve	Test
	• Vectors	
Carina	Histograms Irrational numbers	Supporting materials:
Spring		Supporting materials: Textbook, BoardWorks
1	Surds Dationalising the denominator	Examsolutions.net Corbettmaths.com
2026	Rationalising the denominator	Drfrostmaths.co.uk
2020	Algebraic fractions Algebraic fractions and acceptance	
	Algebraic fractions and equationsDifferentiation	Assessment:
		Test
	Finding the coordinates of turning points using calculus	
Coning	Motion of a particle in a straight line Trianting and 200	Composition materials.
Spring	Trig ratios up to 360 Size Puls	Supporting materials: Textbook, BoardWorks
2	Sine Rule Garina Rule	Examsolutions.net Corbettmaths.com
2026	Cosine Rule	Drfrostmaths.co.uk
2026	Area of a triangle Triangle	Diffostifiatiis.co.uk
	3D Trigonometry Death report profities	Assessment:
	Past paper practice	Test
Summer	Past paper practice	Supporting materials:
1	Students take public IGCSE Examination	Textbook, BoardWorks
2000		Examsolutions.net Corbettmaths.com
2026		Drfrostmaths.co.uk
		Assessment:
		Regular past paper exams taken during double periods
Summer	Start AQA Further Maths Level 2 course	Supporting materials:
Julillei	Start AQA Further Matris Level 2 Course	Textbook
2		BoardWorks
2026		Examsolutions.net Corbettmaths.com
2020		Drfrostmaths.co.uk
		Assessment:
		No assessment

Music

Specification Name: EDEXCEL GCSE (9-1) Music (1MU01)

Autumn	Written examination:	Supporting materials:
		PowerPoints and other resources on MS
1	Introduction to GCSE Music:	Teams
2025	Key terms	Edexcel GCSE 9-1 Anthology
	Listening/analysing	Edexcel GCSE 9-1 Student Book
	Music theory	Edexcel GCSE 9-1 revision guide
	The Baroque, Classical and Romantic styles	https://www.musictheory.net
		https://www.bbc.co.uk/bitesize/exams
	Key terms:	pecs/z6chkmn
	 Melody, rhythm, texture, harmony, 	
	instrumentation and timbre, structure, tonality,	Assessment:
	dynamics terms	1) Musical Elements and
		listening/theory test
	Coursework:	2) Ensemble performance
	What makes an effective ensemble?	
	Ensemble performances	
Autumn	Written examination:	Supporting materials:
2		PowerPoints and other resources on MS
	SET WORK: John Williams - Star Wars, Main Title	Teams
2025	music	Edexcel GCSE 9-1 Anthology
	Leitmotifs	Edexcel GCSE 9-1 Student Book
	Chromaticism and dissonance	Edexcel GCSE 9-1 revision guide
	Composing for a full orchestra	https://www.musictheory.net
		https://www.bbc.co.uk/bitesize/exams
	Coursework:	pecs/z6chkmn
	Film music composition	
	Composing idiomatically for instruments	Assessment:
	Using Logic Pro X & Sibelius software	1) Star Wars listening question
		2) Star Wars essay
Spring	Written examination:	Supporting materials:
1		PowerPoints and other resources on MS
_	SET WORK: Bach – Brandenburg Concerto no 5,	Teams
2026	movement III	Edexcel GCSE 9-1 Anthology
	Basso Continuo	Edexcel GCSE 9-1 Student Book
	Counterpoint	Edexcel GCSE 9-1 revision guide
	Fugal writing	https://www.musictheory.net
	Concerto Grosso	https://www.bbc.co.uk/bitesize/exams
	Reading music from a score	pecs/z6chkmn
	Coursework:	Assessment:
	Completion of film music composition	1) Bach – Brandenburg listening
		question
		2) Bach – Brandenburg compare and
		contrast essay question
		3) Film music composition

Music cont.

Spring	Writton oxamination:	Supporting materials:
Spring	Written examination:	Supporting materials: PowerPoints and other resources on
2	Fusion SET WORK	MS Teams
2026	Afro Celt Sound System – Release	Edexcel GCSE 9-1 Anthology
2026	What is fusion music?	Edexcel GCSE 9-1 Student Book
	African music	Edexcel GCSE 9-1 revision guide
	Celtic music	https://www.musictheory.net
	Electronic music	https://www.bbc.co.uk/bitesize/exams
		pecs/z6chkmn
	Coursework:	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	 Start work on free composition – planning, 	Assessment:
	preparation and creation of musical ideas	1) ACSS - Release listening question
		2) Fusions music compare and contrast
		essay
		,
Summer	Written examination:	Supporting materials:
_		PowerPoints and other resources on
1	SET WORK: Purcell – Music for a while	MS Teams
2026	Ground Bass	Edexcel GCSE 9-1 Anthology
	The use of the harpsichord	Edexcel GCSE 9-1 Student Book
	Word painting	Edexcel GCSE 9-1 revision guide
		https://www.musictheory.net
	Revision and preparation for End of Year Examination:	https://www.bbc.co.uk/bitesize/exams
	- Unfamiliar listening	pecs/z6chkmn
	- Rhythmic and melodic dictation	
	- Essay writing technique	Assessment:
	Free Composition – developing musical ideas	1) Purcell listening question
		2) End of Year Examination
Summer	Written examination feedback	Supporting materials:
2		PowerPoints and other resources on
2	Coursework:	MS Teams
2026	Completion of free composition - notation, scoring	Edexcel GCSE 9-1 Anthology
	and recording	Edexcel GCSE 9-1 Student Book
	Recording of mock solo performance	Edexcel GCSE 9-1 revision guide
		https://www.musictheory.net
		https://www.bbc.co.uk/bitesize/exams
		pecs/z6chkmn
		Assessment:
		1) Completion of free composition
		2) Mock solo performance
		examination
	1	

Physical Education

Specification Name: Edexcel GCSE (9-1) Physical Education Click here for full specification

Autumn	The relationship between health and fitness and the	Supporting materials/ websites:
Autumn	· ·	
4	role that exercise plays in both.	PE TUTOR - YouTube
1	T1	MyPEexam - YouTube
	The components of fitness, benefits for sport and how	The PE Classroom - YouTube
2025	fitness is measured and improved.	The Everlearner Online Resource -
	The principles of training and their application to	Home :: The EverLearner
	personal exercise/ training and their application to	
	personal exercise/ training programmes.	Assessment:
	Part of the specification it relates to:	Homework, Worksheets
		Class discussion + group work
	Component 3 – Topic 3: Physical training	End of Topic Test, OneNote resources
Autumn	The short- and long- term effects of exercise	Supporting materials:
		BBC Bitesize - GCSE PE (Edexcel)
2	Optimising training and injury prevention	Short and Long Term effects of exercise
		Aerobic + Anaerobic Exercise
2025	Effective use of warm-up and cool-down	
		The Everlearner Online Resource -
	Aerobic and Anaerobic exercise	Home :: The EverLearner
		Assessment:
	Part of the specification it relates to:	Homework, Worksheets
	Component 1 – Topic 3: Physical Training	Class discussion + group work
		End of Topic Test, OneNote resources
Spring	The structure and functions of the musculoskeletal	Supporting materials:
958	system	Muscular System
1	System	Skeletal System
_	Part of the specification it relates to:	<u>Sixerctar System</u>
2026	Component 1 – Topic 1: Anatomy/Physiology	The Everlearner Online Resource -
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Home :: The EverLearner
		4
		Assessment:
		Homework, Worksheets
		Class discussion + group work
C	The strength we and from the second s	Component Test, OneNote resources
Spring	The structure and functions of the cardio-respiratory	Supporting materials:
	system	Cardiovascular System
2	Part of the enecification it relates to:	Respiratory System
2026	Part of the specification it relates to: Component 1 – Topic 1: Anatomy/Physiology	The Everlearner Online Resource -
2020	Component 1 – Topic 1. Anatomy/Physiology	Home :: The EverLearner
		Assessment:
		Homework, Worksheets
		Class discussion + group work
		End of Topic Test, OneNote resources

Physical Education cont.

Summer	Lever Systems	Supporting materials:
	Planes and axes of movement	Movement Analysis
1		
	Part of the specification it relates to:	Exam Techniques
2026	Component 1 – Topic 2: Movement Analysis	Sample Questions
		The Everlearner Online Resource -
	End of Year Examination	Home :: The EverLearner
		Assessment:
		Homework, Worksheets
		Class discussion + group work
		Component Test
		OneNote resources
		End of Year Examination
Summer	Feedback on End of Year Examination	Supporting materials:
2	Carrying out and monitoring their PEP	https://www.brianmac.co.uk/eval.htm
	(Personal Exercise Plan)	The Everlearner Online Resource -
2026	Evaluation of data and programme.	Home :: The EverLearner
	Part of the specification it relates to:	Writing a PEP
	Component 4: Non-Examined Assessment	
		Assessment:
		Coursework to be completed – PEP
		(Typed + Assessed)
		OneNote resources

Physics

Specification Name: AQA GCSE Physics (Foundation or Higher) Click here for full specification

Autumn	P8 Forces in balance	Supporting materials:
	P8.1 Vectors and scalars	Physics and Maths tutor
1	 P8.2 Forces between objects 	BBC Bitesize
	P8.3 Resultant forces	Kerboodle
2025	 P8.4 Moments at work (Physics Only) 	Twig
	 P8.5 More about levers and gears (Physics Only) 	AQA
	P8.6 Centre of mass	Cyber Physics
	P8.7 Moments and equilibrium (Physics Only)	Tassomai
	P8.8 The parallelogram of forces	Assessment:
	P8.9 Resolution of forces	Summative assessment in each of the
	P9 Motion	taught topics
	P9.1 Speed and distance—time graphs	
	P9.2 Velocity and acceleration	
	 P9.3 More about velocity—time graphs 	
	P9.4 Analysing motion graphs	
Autumn	P10 Forces and motion	Supporting materials:
	 P10.1 Forces and acceleration 	Physics and Maths tutor
2	 P10.2 Weight and terminal velocity 	BBC Bitesize
	 P10.3 Forces and braking 	Kerboodle
2025	P10.4 Momentum	Twig
	• P10.5 Using conservation of momentum (<i>Physics</i>	• AQA
	Only)	Cyber Physics
	P10.6 Impact forces (<i>Physics Only</i>)	Tassomai
	P10.7 Safety first (<i>Physics Only</i>)	Assessment:
	P10.8 Forces and elasticity	Summative assessment in each of the
		taught topics
Spring	P12 Wave properties	Supporting materials:
	P12.1 The nature of waves	Physics and Maths tutor
1	 P12.2 The properties of waves 	BBC Bitesize
	 P12.3 Reflection and refraction 	Kerboodle
2026	P12.4 More about waves	• Twig
	 P12.5 Sound waves (Physics Only) 	AQA
	• P12.6 The uses of ultrasound (<i>Physics Only</i>)	Cyber Physics
	• P12.7 Seismic waves (<i>Physics Only</i>)	Tassomai
		Assessment:
		Summative assessment in each of the
		taught topics

Physics

Spring	P13 Electromagnetic waves	Supporting materials:
ob8	P13.1 The electromagnetic spectrum	Physics and Maths tutor
2	 P13.2 Light, infrared, microwaves, and radio waves 	BBC BitesizeKerboodle
2026	 P13.3 Communications P13.4 Ultraviolet waves, X-rays, and gamma rays P13.5 X-rays in medicine All sections relate to Specification section: 4.6 Waves	 Twig AQA Cyber Physics Tassomai Assessment: Summative assessment in each of the taught topics
Summer 1	Revision Examination	Supporting materials:Physics and Maths tutorBBC Bitesize
2026	Feedback on End of Year Examination	KerboodleTwigAQACyber PhysicsTassomai
		Assessment: Summative assessment in each of the taught topics
Summer	P5 Electricity in the home • P5.1 Alternating current	End of Year Examination Supporting materials: • Physics and Maths tutor
2	 P5.2 Cables and plugs P5.3 Electrical power and potential difference 	BBC BitesizeKerboodle
2026	 P5.4 Electrical currents and energy transfer P5.5 Appliances and efficiency 	 Twig AQA Cyber Physics Tassomai Assessment: Summative assessment in each of the taught topics

Autumn

1 2025

Mental Health

Building on the foundational knowledge developed in KS3, this Year 10 unit explores mental health and emotional wellbeing in greater depth, encouraging students to reflect on how their experiences, relationships, and environments influence their mental state. Students will revisit key concepts such as recognising mental ill health and understanding the importance of seeking support, while expanding their awareness of stigma and its impact on help-seeking behaviours. The unit places a strong emphasis on safeguarding personal health, both physically and emotionally, and equips students with practical strategies to manage stress, build resilience, and support others. Particular attention is given to periods of transition or change—such as academic pressure, evolving friendships, or family dynamics—helping students to navigate these challenges with confidence, empathy, and emotional literacy. Through discussion, reflection, and scenario-based learning, students will strengthen their ability to make informed, respectful choices that support their wellbeing and the wellbeing of those around them. Students learn:

- how to manage challenges during adolescence
- how to reframe negative thinking
- strategies to promote mental health and emotional wellbeing.
- about the signs of emotional or mental ill-health
- how to access support and treatment
- about the portrayal of mental health in the media
- how to challenge stigma, stereotypes, and misinformation

Additional Resources:

Mental Health
Support – For UK
University Students
Student Minds

Student mental health hub

Student mental health - Office for Students

The Mix

Mental health | Childline

Financial decision making **Autumn** Additional 2 This unit explores the impact of financial decisions on personal wellbeing and Resources: 2025 long-term stability. Students will examine how choices around spending, econoME | Bank of saving, borrowing, and budgeting can lead to positive outcomes or financial England challenges, including debt. The unit also addresses the risks associated with gambling, including online platforms and gaming-related purchases, and Financial education encourages students to consider the emotional and financial consequences of these behaviours. A key focus is placed on the influence of advertising and FT FLIC | Mastering social media, helping students to critically evaluate how marketing strategies your money shape consumer habits and perceptions of value. Through discussion, case studies, and practical activities, students will develop the skills to make LifeSkills | informed, ethical financial choices, resist manipulative messaging, and build **Developing work** financial resilience as part of their overall wellbeing. and life skills Students learn: how to effectively budget and evaluate savings options • how to prevent and manage debt, including understanding credit rating and pay day lending • how data is generated, collected, and shared, and the influence of targeted advertising • how thinking errors, e.g., gambler's fallacy, can increase susceptibility to gambling • strategies for managing influences related to gambling, including online • about the relationship between gambling and debt • about the law and illegal financial activities, including fraud and cybercrime • how to manage risk in relation to financial activities **Spring** Living in the wider world Additional 1 This unit focuses on fostering active participation and understanding of Resources: 2026 diversity and protected characteristics. It aims to empower students to Home - Young become informed, responsible, and active members of their communities and Citizens the wider world **Reboot Education:** Students learn: the world in your awareness of human rights, personal rights, and legal rights classroom to distinguish human rights from other rights To recognise that rights are not absolute. **UNICEF UK**where human rights have come from and why Children's charity -To understand basic human rights and evaluate the issue of human rights. For Every Child To start creating individual 'human rights portfolios' To understand how human rights may conflict. **Protected** To evaluate conflicting human rights using our own opinion characteristics | <u>Acas</u>

Spring

2 2026

Healthy Relationships

This unit explores the emotional, ethical, and social aspects of relationships and sex, with content that reflects students' growing maturity. Through open discussion and critical reflection, students examine relationship values, the role of pleasure, and the impact of media and pornography on expectations and behaviour. They learn to challenge assumptions and social norms around sex, gender, and relationships, and explore the risks and opportunities of online interactions. The unit also covers consent in depth, including manipulation, coercion, and capacity, and equips students to recognise and respond to pressure, exploitation, and victim blaming. Diverse perspectives such as asexuality, abstinence, and celibacy are included to promote respect and informed choice.

Students learn:

- about relationship values and the role of pleasure in relationships
- about assumptions, misconceptions and social norms about sex, gender, and relationships
- about the opportunities and risks of forming and conducting relationships online
- how to manage the impact of the media and pornography on sexual attitudes, expectations, and behaviours
- about the ethical and legal implications in relation to consent, including manipulation, coercion, and capacity to consent.
- how to recognise and respond to pressure, coercion, and exploitation, including reporting and accessing appropriate support
- how to recognise and challenge victim blaming
- about asexuality, abstinence, and celibacy

Additional Resources:

<u>Healthy</u>
<u>Relationships –</u>
Safe4<u>Me</u>

Sex and
Relationships Advice
for Young People |
The Mix | The Mix

Rise Above

YoungMinds

Summer 1 2026

Drugs

This unit explores the effects and legalities of different classes of drugs, including everyday substances like tobacco, alcohol, and caffeine. Students will examine the physical, mental, and social consequences of substance use and misuse, and learn strategies to build resilience and assertiveness in the face of peer pressure. Lessons include mature discussions around addiction, smoking cessation, and how to access health services confidently. Students will also reflect on how their behaviour can influence others—positively or negatively—especially in risky situations involving gangs, weapons, or exploitation.

Additional Resources:

Honest information about drugs | FRANK

Drug and Alcohol
Advice for Young
People | The Mix |
The Mix

<u>Drugs, alcohol and</u> smoking | Childline

Students learn:

- strategies to develop assertiveness and build resilience to peer and other influences that affect both how they think about themselves and their health and wellbeing.
- about the health services available to people, strategies to become a confident user of the NHS and other health services; to overcome potential concerns or barriers to seeking help.
- the consequences of substance use and misuse for the mental and physical health and wellbeing of individuals and their families, and the wider consequences for communities.
- wider risks of illegal substance use for individuals, including for personal safety, career, relationships, and future lifestyle.
- To identify, manage and seek help for unhealthy behaviours, habits and addictions including smoking cessation.
- to evaluate ways in which their behaviours may influence their peers, positively and negatively, including online, and in situations involving weapons or gangs.

Summer 2

2026

Review of the year and end of year examination

This year's PSHE curriculum has provided students with a broad and meaningful exploration of key themes that support their personal development, wellbeing, and understanding of the world around them. From relationships and emotional wellbeing to drugs education, online safety, and future aspirations, students have engaged in thoughtful discussions, scenario-based learning, and reflective activities that have helped them build confidence and resilience. The end-of-year exam offers an opportunity to consolidate this learning, assess understanding, and identify areas for further growth. This review not only celebrates the progress made but also reinforces the importance of PSHE in preparing students for life beyond the classroom.

Religious Studies

Specification Name: AQA GCSE Religious Studies A

Autumn	Theme A: Relationships and families	Supporting materials:
	Contraception	OneNote
1	Sex before marriage	Textbook (new textbook to be released in
	Same sex marriage and cohabitation	September)
2025	The nature of families	Digital resources
	The purpose of families	Religious texts
	Contemporary family issues	
	Gender equality	Assessment:
	Gender prejudice and discrimination	End of unit assessment AQA examination
		past paper
Autumn	The key beliefs and teachings of Islam	Supporting materials:
	The six articles of faith in Sunni Islam and five roots	OneNote
2	of Usul ad-Din in Shi'a Islam	Textbook
	Tawhid (the Oneness of God), Qur'an Surah 112.	Revision Guide
2025	The nature of God	Digital resources
	Angels	Religious texts
	Predestination and human freedom and its	
	relationship to the Day of Judgement.	Assessment:
	Akhirah (life after death), human responsibility and	End of unit assessment AQA examination
	accountability, resurrection, heaven and hell.	past paper
	Risalah (Prophethood).	
	The holy books:	
	Qur'an: revelation and authority	
	• the Torah, the Psalms, the Gospel, the Scrolls of	
	Abraham and their authority.	
	The imamate in Shi'a Islam: its role and significance.	
Spring	Theme B: Religion and life	Supporting materials:
Spring	The origins of the universe	OneNote
1	The value of the world and the duty of human	Textbook
_	beings to protect it	Revision Guide
2026	The use and abuse of the environment	Digital resources
	The use and abuse of animals, including	Religious texts
	The origins of life, including:	Neilgious texts
	The concepts of sanctity of life and the quality of	Assessment:
	life.	End of unit assessment AQA examination
	Abortion, including situations when the mother's	past paper
	life is at risk.	past paper
	Ethical arguments related to abortion, including	
	those based on the sanctity of life and quality of	
	life.	
	Euthanasia.	
	Beliefs about death and an afterlife, and their	
	impact on beliefs about the value of human life.	
	•	

Religious Studies cont.

Spring	The key beliefs and teachings of Christianity	Supporting materials:	
	The nature of God:	OneNote	
2	Different Christian beliefs about creation	Textbook	
	Different Christian beliefs about the afterlife	Revision Guide	
2026	 the incarnation and Jesus as the Son of God 	Digital resources Religious texts	
	the crucifixion		
	resurrection and ascension		
	sin, including original sin	Assessment:	
	the means of salvation	End of unit assessment AQA examination	
	the role of Christ in salvation including the idea of	past paper	
	atonement		
Summer	Theme E: Religion, crime and punishment	Supporting materials:	
	 Good and evil intentions and actions. 	OneNote	
1	Reasons for crime	Textbook	
	 Views about people who break the law 	Revision Guide	
2026	 Views about different types of crime 	Digital resources	
	Religion and punishment	Religious texts	
	The aims of punishment		
	The treatment of criminals	Assessment:	
	The death penalty	End of Year Examination	
	Ethical arguments related to the death penalty,		
	including those based on the principle of utility and		
	sanctity of life.		
Summer	Feedback on End of Year Examination	Supporting materials:	
		OneNote	
2		Textbook	
	Begin Year 2 content, co-curricular and trips allowing	Revision Guide	
2026		Digital resources	
		Religious texts	

Spanish

Specification Name: Pearson Edexcel GCSE (9-1) in Spanish (1SP1)

Autumen	Module 1 : Diviéntate l	Cupporting materials		
Autumn	Module 1 ¡Diviértete!	Supporting materials:		
1	Huit 1. Talking about life online	Pearson Edexcel GCSE textbook,		
2025	Unit 1: Talking about life online	GCSE Grammar and Translation		
	Using the present tense	workbooks		
	Unit 2: Talking about sports and leisure activities	www.bbc.co.uk/schools/gcsebitesize/sp		
	Expressing opinions	anish/		
	Unit 3: Arranging to go out	www.languagesonline.org.uk		
	Using the near future			
	Unit 4: Saying what you did at the weekend	Assessment:		
	Using the preterite tense	An end of Module 1 test covering all 4		
	Unit 5: Talking about days that went wrong	language-based skills		
	Combining three tenses			
	Using Direct Object pronouns (H)			
Autumn	Module 2 <i>Viajes</i>	Supporting materials:		
2		Pearson Edexcel GCSE textbook,		
2025	Unit 1: Discussing travel plans	GCSE Grammar and Translation		
	Using comparatives	workbooks		
	Unit 2: Talking about festivals in the Spanish-speaking	www.bbc.co.uk/schools/gcsebitesize/sp		
	world	anish/		
	Using "hay/hay que"	www.languagesonline.org.uk		
	Using the superlative (H)			
	Unit 3: Saying what you did on holiday	Assessment:		
	Revising the preterite tense	An end of Module 2 test covering all 4		
	"Acabar de", "Io" (H)	language-based skills		
	Unit 4: Describing where you stayed	language basea skins		
	Using the imperfect tense			
	Unit 5: Talking about holidays with different tenses			
	"Soler + inf" (H)			
	Solet + IIIj (11)			
Spring	Module 3 <i>Mi gente, mi mundo</i>	Supporting materials:		
1		Pearson Edexcel GCSE textbook,		
2026	Unit 1: Describing people	GCSE Grammar and Translation		
2020	Using the present continuous	workbooks		
	Unit 2: Talking about who you follow on social media	Edexcel listening materials		
	Using the third person	www.bbc.co.uk/schools/gcsebitesize/sp		
	l -			
	Using "desde hace" (H)	anish/		
	Personal "a" (H)	www.languagesonline.org.uk		
	Unit 3: Talking about friendships and relationships			
	Using reflexive verbs	Assessment:		
	Verbs "interesar, preocupar, importar" (H)	An end of Module 3 test covering all 4		
	Unit 4: Talking about your identity and your interests	language-based skills		
	Using Direct Object pronouns			
	Unit 5: Talking about problems and advice			
	Using "estar" for expressing moods			
	Using modal verbs ("querer", "poder")			

Spanish cont.

Spring 2 2026	General revision of Modules 1 – 3 Preparation for speaking exam – Tasks 1, 2, 3 End of Year examination on modules 1-3 covering all 4 language based skills.	Supporting materials: Pearson Edexcel GCSE textbook, GCSE Grammar and Translation workbooks Edexcel listening materials www.bbc.co.uk/schools/gcsebitesize/sp anish/ www.languagesonline.org.uk Assessment: An end of Module 4 test covering all 4 language-based skills
Summer 1 2026	Feedback on End of Year Examination Unit 1: Rutinas y costumbres sanas Food and drink; Physical well- being Unit 2: ¿Somos lo que comemos? Food and drink	Supporting materials: Pearson Edexcel GCSE textbook, GCSE Grammar and Translation workbooks Edexcel listening materials www.bbc.co.uk/schools/gcsebitesize/sp anish/ www.languagesonline.org.uk
Summer 2 2026	Unit 3: ¡Los tiempos cambian! Food and drink; Physical well- being Unit 4: ¡Qué mal estoy! Physical well- being Unit 5: Cuerpo sano, mente sana Physical well- being; Future opportunities	Pearson Edexcel GCSE textbook, GCSE Grammar and Translation workbooks Edexcel listening materials www.bbc.co.uk/schools/gcsebitesize/sp anish/ www.languagesonline.org.uk

Year 10 Homework Timetable 2025 - 2026

Class	Monday	Tuesday	Wednesday	Thursday	Friday
Y10	Option B Option C	English Option A Science 10.1 - Biology 10.2 - Physics 10.3 - Chemistry 10.4 - Chemistry	MFL Mathematics Science 10.1 – Chemistry 10.2 – Chemistry 10.3 – Physics 10.4 – Physics	MFL Option B Option C	Science 10.1 – Physics 10.2 - Biology 10.3 – Biology 10.4 – Biology Mathematics Option A English

- In addition to the stated Science homework, the school uses a piece of software called Tassomai. Students should complete 200 points on Tassomai each week. If you have any questions about Tassomai please consult the link below: How does Tassomai work? Tassomai
- Students should spend roughly 45 minutes per homework assignment who are entitled to extra time in tests and examinations may practise using extra time when doing their homework if they wish to.