



Year 9 – 11 Curriculum Information including GCSE Options 2022

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Introduction

At Bentley Wood High School, we have the highest expectations for all students to achieve their best, which underpins all our curriculum planning. We provide a carefully sequenced curriculum from Year 7 to 13 that reflects the national curriculum, external qualifications and supports our student's personal development and cultural enrichment.

The broad and balanced curriculum which student receive from Year 7 to 13 enables them to develop their skills and knowledge across a range of subjects. During Year 8, all students at Bentley Wood make important decisions regarding the curriculum they follow at Key stage 4 as part of this wider seven-year progression.

At Bentley Wood we give students appropriate guidance and support to ensure that they follow a broad curriculum which provides them with a strong foundation upon which to build their future studies and careers. It is our expectation that following GCSEs, the majority of our students stay on to study A levels at Bentley Wood in Years 12 and 13. We also consider it important that students do not make choices that limit their opportunities in later life.

The curriculum at Bentley Wood KS3- KS4

The curriculum at Bentley Wood is rich, ambitious and well sequenced for all students, including those with SEND. We have thought about how we can offer a rich, exciting education for all students in a different way. Students make some choices at the end of Year 8. However, in Year 9 it is not simply about starting GCSEs a year earlier, students continue to have a broad and balanced curriculum in the following ways:

- great breadth and depth of curriculum for example, all students learn a foreign language and an arts subject
- the wider curriculum is open to all students, regardless of academic ability, and is taken up by the vast majority
- in 2021 100% of students studied the EBacc at KS4. This is well established, at least 95% and above have studied the EBacc during the last five years
- no subjects are squeezed out of the KS3 curriculum, which means that pupils continue to take a range of subjects, including the arts, at KS4
- KS4 courses going deeper into content and being broader than just the specifications called for by the exam boards or the national curriculum.

We hope that you find this booklet helpful and informative in guiding your daughter's decision making. Bentley Wood high School has an excellent tradition of examination success which has been achieved by students, parents and teachers working together to ensure that all students are encouraged to attain the highest levels of achievement of which they are capable.

Please see below the changes we have made following parent and family feedback last year.

We look forward to working with you to continue this tradition.

Janice Howkins

Dr Janice Howkins Head teacher

Our thanks to parent voice

You said	We did
You would have appreciated more information on what your daughter is learning in her curriculum.	We have added the long term curriculum plans for years 9-11 for each subject within this document.
You would have appreciated more time between receiving the options booklet and the deadline for your daughter's GCSE selection form.	We are releasing our options booklet almost three weeks before the GCSE selection form deadline. We also brought our options evening forward to provide a gap of a week between the event and the GCSE selection form deadline. We hope these changes support you and your daughter when completing the GCSE selection form.

GCSE Choice Guidance

Every teacher wishes to support our students in choosing the most suitable subjects at GCSE. Your daughter should approach every teacher she thinks might have some helpful advice to offer in making her decision.

Form Tutors and the Head of Year offer advice about choosing subjects to support future careers choices. From January a programme of assemblies and structured learning in PSHE/RSE lessons are provided to help students to identify their strengths and interests.

Careers Advisers can offer more detailed information about the multitude of different careers available, and the qualifications and personal strengths needed to undertake them. Your daughter has also had a careers morning in February where guest speakers presented their own career progression stories. She may have also spoken to our careers advisor in school.

Subject teachers encourage all students to continue with their subjects, they can help the students understand how specialising in their particular subject would develop skills which could lead to certain career lines.

Key Dates and Procedures

Parents' Evening December 2021 2.00 - 7.00 pm

Subject teachers were available to discuss each student's progress throughout the course of Year 8 and provide guidance on GCSE subject selection.

Senior Leader Assemblies 1, 2 & 3, January – March 2022

The Options procedure is outlined to your daughter and she is encouraged to start thinking about her GCSE choices. She is introduced to key people she can talk to and prompted on how to make good choices that have a positive impact on her future.

Options Evening 24th March 2022 6.30 - 8:00pm

The evening starts with a presentation in the hall at 6.30pm. This is an information evening for Year 8 students and their parents/guardians. The options process is outlined and parents/guardians are able to ask for an explanation of any aspect of the Key Stage 4 Curriculum. Heads of Departments and other subject teachers are available to answer any subject specific questions. A careers advisor is also present at the evening.

Assessment Day 2 and GCSE Forms completed 25th March 2022

Assessment Report 2 is issued in preparation for Assessment Day on the 25th of March. A summary is given by each teacher outlining the progress being made in all subjects in relation to a target level. An appointment is made with your daughter to review the assessment in detail with the Form Tutor. A second interview is held with a member of senior staff who confirms and submits the GCSE choices your daughter has made ready for timetabling.

GCSE Teaching and Examination Methods

Knowledge, skills and application

The examinations are intended to allow candidates to show the skills they have acquired and how well they can apply their knowledge as well as how much they can understand and remember. The ability to listen, talk and research and to devise practical ways to solve problems are important skills as are reading, writing and calculation. With the increase in linear examinations, memory recall is a key skill.

Controlled coursework and examinations

A small number of subjects have elements of controlled coursework that are an important part of the examination. We expect students to work conscientiously all of the time in order to meet their target grade.

Relevance to the everyday world

The highly complicated and fast-changing modern world makes great demands on the population. Key Stage 4 courses aim to increase the level of understanding, adaptability and coping skills of young people about to take their place in the adult world.

Examination Entry Policy

The school pays the cost of entering each student in each subject in which she has fulfilled the entry requirements which are:

- 1. She must have attended school and lessons regularly enough to be able to claim that she has completed the course.
- 2. If she takes a subject which has elements of coursework then she must be on target to complete this by the end of January before her final examinations.
- 3. The school must feel confident that the student, if entered, attend and complete every part of the examination and so qualify for a grade.



Examination Boards for All Subjects

Subject	Examination Board
English Language and Literature GCSE	Eduqas
Mathematics GCSE	Edexcel
Science GCSE	AQA
Philosophy/Religious Studies GCSE	AQA
Art and Design – Graphic Communication GCSE	AQA
Art and Design GCSE	AQA
Business	Edexcel
Computing GCSE	Edexcel
Drama GCSE	Edexcel
Food and Nutrition GCSE	OCR
Geography GCSE	AQA
Health and Social Care – BTEC Level 2 (single)	Edexcel
History GCSE	AQA
Latin GCSE	Eduqas
Modern Foreign Languages GCSE's	
French	AQA
German	AQA
Spanish	AQA
Music GCSE	AQA
PE GCSE	OCR
Psychology GCSE	Edexcel
Textiles GCSE	AQA

Additional information:

To find out about the core textbooks used by each subject, as well as recommended reading, revision guidance and revision websites please visit the curriculum area of our school website. The link below takes you to this specific section.

http://www.bentleywood.harrow.sch.uk/366/core-text-books-revision-guides-and-resources

Ensuring Success at Key Stage 4

We want our students to experience a broad and balanced curriculum which also facilitates future careers choices. The vast majority of our students

English Baccalaureate (EBACC)



study a group of subjects which make up the English Baccalaureate (EBACC). The way our options process is structured allows students choice while still ensuring they have the potential to achieve this group of qualifications. The EBACC gives our students a rewarding, challenging and academic Key Stage 4 and provides them with the qualifications necessary for progression to Key Stage 5 and then university, or a form of further education or employment.



The option subject choices are combinations of GCSE's with one Level 2 BTEC's

The GCSE selection form

Our aim is to meet all students' choices and ensure they have a broad and balanced curriculum. We also ensure all students get appropriate guidance to make sure they fully understand the demands of each subject they opt for.

Full Name:	Tutor Group:				
Compulsory Subjects - you	do not need to make any choic	es here			
 English (Language and Lite Mathematics Modern Foreign Language Philosophy/Religious Studie 	Sciences) Physical E	Education (PE)			
Choose one subject from List A	List A □ Geography □ History				
Choose 2 subjects from List B (ye Choose 3 subjects from list C (ye					
		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
Choose 3 subjects from list C (yo List B Art and Design	bu will only continue with 1).	10 Di 10			
<ul> <li>boose 3 subjects from list C (yo</li> <li>List B         <ul> <li>Art and Design</li> <li>Art and Design-</li> </ul> </li> </ul>	u will only continue with 1). List C □ Art and Design □ Art and Graphic	Latin			
hoose 3 subjects from list C (yo List B Art and Design Art and Design- Graphic	bu will only continue with 1).           List C           Art and Design           Art and Graphic           Communication	□ Latin □ Psychology			
hoose 3 subjects from list C (yo List B Art and Design Art and Design- Graphic Communication	bu will only continue with 1).	□ Latin □ Psychology □ Computing			
<ul> <li>Shoose 3 subjects from list C (yo</li> <li>List B         <ul> <li>Art and Design</li> <li>Art and Design-Graphic</li> <li>Communication</li> <li>Drama</li> </ul> </li> </ul>	bu will only continue with 1).	<ul> <li>□ Latin</li> <li>□ Psychology</li> <li>□ Computing</li> <li>□ Physical</li> </ul>			
<ul> <li>choose 3 subjects from list C (you list B)</li> <li>a Art and Design</li> <li>a Art and Design-Graphic</li> <li>b Communication</li> <li>a Drama</li> <li>a Music</li> </ul>	bu will only continue with 1).	<ul> <li>Latin</li> <li>Psychology</li> <li>Computing</li> <li>Physical</li> <li>Education</li> </ul>			
Choose 3 subjects from list C (yo List B Art and Design Art and Design- Graphic Communication Drama	bu will only continue with 1).	<ul> <li>Latin</li> <li>Psychology</li> <li>Computing</li> <li>Physical Education GCSE (PE)</li> </ul>			
Choose 3 subjects from list C (yo List B Art and Design Art and Design- Graphic Communication Drama Music	bu will only continue with 1).	<ul> <li>Latin</li> <li>Psychology</li> <li>Computing</li> <li>Physical</li> <li>Education</li> </ul>			

Place these subjects from list B and C in order of preference.

#### List B preference

#### List C preference

Choice 1	Choice 2	Choice 1	Choice 2	Choice 3
6	19 A			3

Signed (Student):

Signed (Parent):

Return the form to the member of the senior team you meet on Assessment Day,  $25^{\rm th}$  March 2022

## Compulsory or Core Subjects

- English (Language and Literature)
- Mathematics
- Science (Trilogy and Separate Sciences)
- Modern Foreign Language
- Philosophy/Religious Studies
- PSHE and RSE
- Physical Education (PE)

## **GCSE English Language**

#### Examining Board: EDUQAS (C700QS)

#### Aim of Course

The course aims to develop the students' abilities to communicate effectively in speech and writing, and to listen with understanding. It should also enable them to be enthusiastic, responsive and knowledgeable readers. Students will have opportunities to present and listen to information and ideas; respond appropriately to others; make effective contributions, use creative approaches to exploring questions, solving problems and developing ideas and participate in a range of real-life contexts in and beyond the classroom, adapting talk to situation and audience.

For, reading, students will study how meaning is constructed through words, sentences and whole texts, including multimodal texts and at least one extended text, exploring language variation. They will evaluate the ways in which texts may be interpreted differently according to the perspective of the reader. Written work will require students to write accurately and fluently, choosing content and adapting style and language to a wide range of forms, media, contexts, audiences and purposes.

Written Paper Examination:       Eng         Paper 1 40% 20 th Century Reading and Creative Prose Writing       Eng         Paper 2 60% 19 th and 21 st Century Non-Fiction Reading and       The         Transactional/Persuasive writing.       The         Recommended Reading –       Notes from a Small Island, Bill Bryson, Notes from a Big Country (and other travel books)       Re         Bear Grylls, Mud, Sweat and Tears - The autobiography of the famous adventurer/risk taker.       WJ         I am Malala – Malala Yousafzai       WJ         Dreams from my Father"- Barrack Obama       WJ         Jack Petchey Speak Out challenge       WJ	<ul> <li>And Stage 5 Progression/ Career Prospects</li> <li>Anglish Language GCSE is essential for all careers and a high grade is required r all A Level courses.</li> <li>And the end of the end of</li></ul>
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## **GCSE English Literature**

#### Examining Board: EDUQAS (C720QS)

#### Aim of Course

This course will enable students to explore their literary interests and to be enthusiastic, responsive and knowledgeable readers. Students will develop an understanding of the ways in which literature is rich and influential.

The content of this course will consist of poetry, prose and drama, including a play by Shakespeare. A minimum of six texts will be studied, comprising:

- texts from English, Welsh or Irish literary heritage;
- texts from different cultures and traditions;
- texts by contemporary writers.

Students will:

- develop and sustain independent interpretations of whole texts, supporting them with detailed textual references;
- analyse connections between texts, comparing features and qualities that connect and contrast the presentation of themes, characters and settings;
- analyse the impact of style, language, structure and form;
- relate texts to their social and historical contexts and to the literary traditions of which they are a part;
- understand how texts from the literary heritage have been influential and significant over time.

Method of AssessmentWritten Paper Examination:Paper 1 40%Shakespeare and Poetry AnthologyPaper 2 60%Post-1914 Drama, 19th Century Novel and Unseen Poetry	Key Stage 5 Progression/ Career Prospects There are many careers in which English Literature will be valuable including: Law, Journalism, Advertising, Media, Theatre, Teaching, Publishing and Screenwriting.
<ul> <li>Recommended Reading –</li> <li>A Thousand Splendid Suns/The Kite Runner – Khaled Hosseini</li> <li>Nineteen Eighty-Four -George Orwell</li> <li>Pride and Prejudice -Jane Austen</li> <li>Behind the Ice House – Emma Fine</li> <li>To Kill a Mocking Bird- Harper Lee</li> <li>Great Expectations- Charles Dickens</li> </ul> Enrichment Theatre trips, author/poet/play performances and Literary competitions throughout the year.	<ul> <li>Revision Guides</li> <li>An Inspector Calls: York Notes for GCSE (9-1) Study Book (Revise + Test Books available) ISBN-13: 978-1447982166</li> <li>Dr Jekyll and Mr Hyde: York Notes for GCSE Study Book (Revise + Test Books available) ISBN-13: 978-1447982180</li> <li>New GCSE English Literature WJEC Eduqas Anthology Poetry Guide - for the Grade 9-1 Course (CGP GCSE English 9-1 Revision) ISBN-13: 978-1782943631</li> <li>New Grade 9-1 GCSE English Literature WJEC Eduqas Unseen Poetry Guide (CGP GCSE English 9-1 Revision) ISBN-13: 978-1782943655</li> <li>New GCSE English Shakespeare Text Guide - Macbeth (CGP GCSE English 9-1 Revision)</li> <li>The Quotation Bank: available for Macbeth, An Inspector Calls, and The Strange Case of Dr Jekyll and Mr Hyde.</li> </ul>

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	20 th Century Prose	War Poetry	20 th Century Drama:	Non-Fiction	Gothic Unit	Tragedy Unit
	(Of Mice& Men & Anita	Close reading of a	Pygmalion		Close reading of	Study origins, history
	and Me)	range of poems from	Close reading of the	Close reading of range	extracts from Gothic	and features of tragedy.
_	Close reading of novel	different poets across a	play.	of 19 th C. non-fiction	genre.	Close reading of a
5	Discussion of key	range of time periods.		texts.		range of Shakespeare
Year	themes.		Discussion of key	Study English	Understand literary	extracts.
Ğ	Study of context.	Close analysis of	themes.	Language over time.	heritage and tradition.	
<b>&gt;</b>		language and structure.		Develop key		Familiarisation with key
			Presentation of	comprehension skills.	Use language features	language and structure
		Study of context.	characters and	Produce non-fiction	creatively.	techniques.
			relationships.	texts.	Due due e the in sum	Develop enclusis and
		Comparison of poems.			Produce their own	Develop analysis and annotation skills.
					Gothic excerpt.	annotation skills.
	Shakespeare:	English Language:	Post 1914 Drama: An	English Language:	Poetry 1789 to the	Internal Exam
	Macbeth	20 th Century Literature	Inspector Calls	19th & 21st Century	present day-anthology	Preparation
		-	-	Non-Fiction		-
	Close reading of	Close reading of a	Close reading of 'An	Close reading unseen	Close reading of	Continuing with Poetry
0	'Macbeth.'	range of prose extracts	Inspector Calls.'	non-fiction texts from	heritage poetry across	Anthology 1789 to the
10		of literature from the		the 19th & 21st century.	centuries.	present day.
Year	Respond critically.	20th century.	Respond critically.	Interpret implicit and		
e e e e e e e e e e e e e e e e e e e		Prose Writing		explicit information.	Respond critically.	Revision for end of Year
<b>×</b>	Analyse writer's craft.	Exploring creative	Analyse writer's craft.	Synthesise ideas in	A	10 exams.
		writing features. <b>Produce</b> a creatively		texts. <b>Analyse</b> and evaluate writers' craft.	Analyse writers' craft.	
	To apply understanding of tragedy genre to the	written and well-		Produce non-fiction	Understand relevant	
	play.	structured story.		texts.	contexts.	
	piay.	Structured Story.		16×13.	Contexts.	
	19th Century Prose:	Revision	Revision:	Revision	Revision	KS5 preparation
	'The Strange Case of	Language	Non-fiction reading	Language: Reading	Language: Reading	
	Dr Jekyll and Mr.	Fiction Reading	Revision of analysing	Fiction and Non-Fiction	Fiction and Non-Fiction	Year 12 A Level English
	Hyde'	and Creative Writing.	non-fiction texts	texts.	texts.	Taster Lessons.
11	Victorian context.					
		Literature	Non-fiction writing:	Writing: Creative	Writing: Creative	Bridging work:
<u> </u>	Respond critically.	'Macbeth' and 'The	articles, reports,	writing and non-fiction	writing and non-fiction	Poetry and Prose.
	Close reading of the	Strange Case of Dr	reviews, speeches,	Writing.	Writing.	
Year	novel and themes.	Jekyll and Mr Hyde.'	formal and informal	Literature:	Literature:	Wider Reading
	Analyza writar'a araft	Unseen Poetry	letters.	Macbeth	Macbeth, An Inspector	
	Analyse writer's craft. Understand the Gothic		An Inconcetor Collo	An Inspector Calls 'The Strange Case of	Calls, and The Strange Case of Dr Jekyll and	
	genre of the text.		An Inspector Calls Poetry	Dr Jekyll and Mr. Hyde'.	Mr. Hyde. Poetry.	
	genne of the text.		rueuy	Poetry.		

## **GCSE Maths**

#### Examining Board: Pearson (Edexcel) (1MA1)

#### Aim of Course: To enable students to

- Develop fluent knowledge, skills and understanding of mathematical methods and concepts.
- Acquire, select and apply mathematical techniques to solve problems.
- Reason mathematically, make deductions and inferences, and draw conclusions .
- Comprehend, interpret and communicate mathematical information in a variety of forms appropriate to the information and context.

#### Key Stage 5 Progression/ Career Prospects Method of Assessment There are many careers in which Maths will be valuable including: Written Paper Examination: Acoustic consultant, Actuarial analyst, Actuary, Astronomer, Chartered accountant, Chartered Paper 1 33.3% Non calculator certified accountant, Data analyst, Data scientist, Engineer, Financial manager, Financial Paper 2 33.3% Calculator trader, Investment analyst, Insurance underwriter, Meteorologist, Operational researcher, Paper 3 33.3% Calculator Physicist, Research scientist (maths), Secondary school teacher, Software engineer, Sound engineer, Statistician. Enrichment **Revision Guides From CGP** Weekly Maths Club & challenges, trip opportunities, Intermediate & Higher bundle: https://www.cgpbooks.co.uk/secondary-books/gcse/maths/mxhcub42-Higher Maths Challenge (UKMT) gcse-maths-edexcel-revision-bundle Foundation bundle: https://www.cgpbooks.co.uk/secondarybooks/gcse/maths/mxfcub42-gcse-maths-edexcel-revision-bundle

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Higher (sets 1 to 4):	Higher (sets 1 to 4):	Higher (sets 1 to 4):	Higher (sets 1 to 4):	Higher (sets 1 to 4):	Higher (sets 1 to 4):
Area and Volume Types of numbers, factors and percentages	and pie charts Algebraic Manipulation and	Pythagoras	Angles and Trigonometry Linear graphs	Cumulative frequency Inequalities and linear programming	Revision & EOY Exams
Foundation (set 5):	Foundation (set 5):	Foundation (set 5):	Foundation (set 5):	Foundation (set 5):	Foundation (set 5):
			Angles	Scatter graphs	Revision & EOY Exams



Area and perimeter of circles	Averages and frequency	Bearings, scale Drawings,	Linear graphs	Inequalities	
and volume of prisms	tables	Construction, loci and		Rounding, estimating &	
Types of numbers and fraction	Algebraic Manipulation and	Pythagoras		bounds	
arithmetic	forming and solving	Substitution and			
		sequences			

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Higher (sets 1 to 4):	Higher (sets 1 to 4):	Higher (sets 1 to 4):	Higher (sets 1 to 4):	Higher (sets 1 to 4):	Higher (sets 1 to 4):
Rounding Indices & standard form Inequalities and linear programming	Compound Measures Quadratics Probability	Transformation and vectors Trig Graphs and Transforming Graphs	Trigonometry in non-RA triangles Ratio, Proportion, Percentage and growth	Ratio, Proportion, Percentage and growth Function notation Sequences and Iteration	Histograms and Sampling
Foundation (set 5):	Foundation (set 5):	Foundation (set 5):	Foundation (set 5):	Foundation (set 5):	Foundation (set 5):
Rounding, estimating & Bounds Compound Measures Equations, lines and inequalities	Probability Quadratics	Congruence, Similarity & Transformations Ratio and percentages	Indices and standard form Pie charts and averages from a frequency table	Proportion and rates Angles and trigonometry	Distance & equation between two points & non linear graphs
					Revision & EOY Exams for both tiers

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Higher:	Higher:	Higher:	Higher:	Higher:	External GCSE
					Exams for both Higher &
Compound measures (focus more		Revision topics	Revision topics	Revision topics	Foundation tiers
on speed problem solving)	Revision topics -	Ratio		Solving simultaneous	
Rates of Change	Rounding, Bounds &	Angles in parallel lines &	equations	equations (include non	
Proof, Congruence, Similarity	Standard form	angles in triangles and	Quadratics	linear sim. equations)	
	FDP & Comparing	regular polygons			
	decimals	Mean from grouped	Consolidation & Exam	Area & volume (focus on	
		frequency tables &	practice	circles & parts of circles,	
	Consolidation & Exam	choosing an appropriate		cylinders & cones, incl.	
	practice	average	Mock 2	algebraic manipulation)	
	Mock 1			Consolidation & Exam	
				practice	
				GCSE External Exams	
F	Formed at the second	Formal at the second	<b>-</b>	<b>F</b>	
Foundation:	Foundation:	Foundation:	Foundation:	Foundation:	
Distance and equation between	Vectors (continued)	Revision topics	Revision topics	Perimeter, Area & Volume	
two points	Arres and Casters Canas	FDP	Properties of shapes &	Consolidation & Evans	
	Arcs and Sectors, Cones	Ratio & Proportion	transformations	Consolidation & Exam	
Substitution and sequences	and Pyramids	Best buys & Money problems	Concolidation & Evans	practice	
Vectors	Consolidation & Exam	problems	Consolidation & Exam	GCSE External Exam	
vectors	practice		practice	GCSE EXternal Exam	
	practice		Mock 2		
	Mock 1				

## **GCSE Biology**

#### Examining Board: Trilogy Award AQA 8464 Triple Award Biology AQA 8461

#### Aim of Course

Biology is a fascinating and demanding subject that explores the living world around us and well as understanding living organisms. We have planned an ambitious and broad curriculum that builds upon the key concepts from KS3. Studying Biology at GCSE gives a greater understanding of Biochemistry, Digestion, Circulation, DNA technology, Nervous System, Environment, Microbes and Disease and the study of Plant Physiology.

#### Method of Assessment

Written Paper Examination: (Trilogy 1h15mins) (Triple 1hr 45mins) Paper 1

Cell Biology, Organisation, Infection and response and Bioenergetics Paper 2

Homeostasis and response, Inheritance, variation and evolution and Ecology

**Recommended Reading** – Bad Science - Ben Goldacre, The Selfish Gene - Richard Dawkins, Its going to hurt -Adam Kay

Enrichment – GCSE live, Biology debates

#### Content - Year 9

#### Key Stage 5 Progression/ Career Prospects

There are many careers in which Biology will be valuable including:

Medicine, dentistry, Biomedical scientist, Pharmacist, physiotherapist, researcher, dietician, pharmacist, midwifery, nursing, bioinformatics.

#### **Revision Guides**

CGP science books: <u>https://www.cgpbooks.co.uk/secondary-books/gcse/science</u>

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Eukaryotes and prokaryotes</li> <li>Animal and plant cells</li> <li>Cell specialisation</li> <li>Cell differentiation</li> <li>Microscopy</li> <li>Culturing microorganism's (T)</li> <li>Core practical Microscopy</li> </ul>	<ul> <li>Diffusion</li> <li>Osmosis</li> <li>Active transport</li> <li>Core practical osmosis</li> </ul>	<ul> <li>Principles of organisation</li> <li>The human digestive system</li> <li>Core practical food tests</li> </ul>	<ul> <li>The heart and blood vessels</li> <li>Blood</li> <li>Lungs and gas exchange</li> </ul>	<ul> <li>Communicable (infectious) diseases</li> <li>Viral diseases</li> <li>Bacterial diseases</li> <li>Fungal diseases</li> <li>Protist diseases</li> <li>Human defense systems</li> <li>Vaccination</li> <li>Detection and identification of plant diseases</li> </ul>	<ul> <li>Health issues</li> <li>The effect of lifestyle on some non-communicable diseases</li> <li>Cancer</li> <li>Antibiotics and painkillers</li> <li>Discovery and development of drugs</li> <li>Producing and using monoclonal antibodies (T)</li> </ul>



Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Plant tissues</li> <li>Plant organ system</li> <li>Photosynthesis</li> <li>Respiration</li> <li>Core Practical - Investigating the rate of photosynthesis</li> </ul>	<ul> <li>Homeostasis</li> <li>Structure and function of the human nervous system</li> <li>Control of body temperature</li> <li>The brain (T)</li> <li>The eye (T)</li> <li>Core Practical - Reaction time</li> </ul>	<ul> <li>Human endocrine system</li> <li>Control of blood glucose concentration</li> <li>Maintaining water and nitrogen in the body (T)</li> <li>Hormones in human reproduction</li> <li>Contraception</li> <li>The use of hormones to treat infertility</li> <li>Negative feedback</li> </ul>	<ul> <li>Plant hormones - control and coordination (T)</li> <li>Use of plant hormones (T)</li> <li>Core practical – Plant growth</li> <li>Organisation of an ecosystem</li> <li>Classification of living organisms</li> <li>Communities</li> <li>Abiotic factors and Biotic factors</li> <li>Adaptations</li> </ul>	<ul> <li>How materials are cycled</li> <li>Decomposition (T)</li> <li>Impact of environmental change</li> <li>Biodiversity</li> <li>Waste management</li> <li>Deforestation</li> <li>Global warming</li> <li>Maintaining biodiversity</li> <li>Core Practical - Sampling</li> </ul>	<ul> <li>Trophic levels</li> <li>Pyramids of biomass</li> <li>Sustainability</li> </ul>

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Advantages and disadvantages of sexual and asexual reproduction</li> <li>DNA and the genome</li> <li>DNA structure (T)</li> <li>Genetic inheritance</li> <li>Variation</li> </ul>	<ul> <li>Selective breeding</li> <li>Genetic engineering</li> <li>Cloning (T)</li> </ul>	<ul> <li>Evolution</li> <li>Speciation</li> <li>Resistant bacteria</li> </ul>	<ul> <li>Fossils</li> <li>Extinction</li> <li>Classification</li> </ul>	Revision and preparation for final exams	

## **GCSE Chemistry: September 2022**

#### **Examining Board: AQA**

#### Aim of Course

Chemistry is an intriguing and exciting subject and our students' learning in Year 9 and beyond, aims to expand on the foundational chemical concepts introduced in years 7 and 8. In Year 9, students will study Atomic Structure and The Periodic Table, Bonding, Rates, Quantitative Chemistry, Energy and Chemical Changes, Chemical Analysis, Organic Chemistry as well as The Earth's Resources and Their Uses. The innovative nature of Chemistry means that this field is constantly evolving, and our students are encouraged to complement their learning with wider, up-to-date research in order to expand their contextual appreciation of the subject. The aims and objectives of the Chemistry curriculum are to enable students to develop:

- essential knowledge and understanding of different aspects of Chemistry;
- chemical practical skills so that they can appreciate the concomitant link between theoretical chemical work and experimental research;
- a confidence in their problem-solving skills towards chemical and quantitative work;
- a passion for the innovative work in Chemistry and the up-to-date research within this field;
- an understanding of how Chemistry shapes and transforms the everyday world and impacts society.

All students are given the opportunity to undertake a programming task or tasks during their course of study that will allow them to develop their skills in designing, writing, testing and refining computer programs.

#### Method of Assessment

#### Trilogy / Triple

Written Paper Examination:

Paper 1 50% Atomic structure and the periodic table; Bonding, structure, and the properties of matter; Quantitative chemistry; Chemical changes; and Energy changes

Paper 2 50% The rate and extent of chemical change; Organic chemistry; Chemical analysis, Chemistry of the atmosphere; and Using resources.

**Recommended Wider Learning** – Chemistry Review (Research based magazine), Chemistry in Its Element (podcast)

#### Key Stage 5 Progression/ Career Prospects

A qualification in Chemistry is in high demand and will set you apart in any field you continue your studies in. Many courses such as medicine, engineering and dentistry require an A Level in Chemistry as a prerequisite for the course. What careers could you consider in the future with chemistry? Analytical Chemistry, Banking, Atmospheric Chemistry, Engineering, Forensic Science, Marine Chemistry, Medicinal Chemistry, Accounting, Medicine, Veterinary Medicine, and Patent Attorney – these are just a few! Many employers value the analytical and creative problem-solving skills that are developed at Chemistry A-level.

#### **Revision Guides**

- Kerboodle
- CGP: Chemistry, The Complete GCSE Course for AQA



Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Atomic Structure</li> <li>Students will build on their knowledge separation techniques and begin to analyse separation techniques.</li> <li>Students will also build on their knowledge of atomic structure and apply this to electronic configuration, ions and isotopes.</li> </ul>	• The Periodic Table Students will learn about the <b>Periodic Table and its</b> <b>development</b> from the pioneering work made by <b>Newlands and Mendeleev</b> . They will compliment this with how the modern day periodic is arranged ( <b>metals / non-</b>	<ul> <li>Bonding Part 1 – Ionic bonding, Covalent bonding (Simple Molecules)</li> <li>Students will learn about Bonding (Ionic, Covalent).</li> <li>Students will demonstrate their understanding through diagrams and extended writing.</li> <li>Students will be able to</li> </ul>	<ul> <li>Bonding Part 2 – Giant Covalent Structures, Metallic bonding</li> <li>Chemistry of the Atmosphere Part 1</li> <li>Students will continue Bonding module by learning about Giant Covalent</li> <li>Structures and Metallic Bonding.</li> </ul>	<ul> <li>Chemistry of the Atmosphere Part 2</li> <li>Students will learn the principles of the Greenhouse</li> <li>Effect and how this links to</li> <li>Climate Change.</li> <li>They will also learn about the</li> <li>Carbon Footprint and</li> <li>evaluate how human</li> <li>activities contribute to the</li> </ul>	<ul> <li>Using resources</li> <li>Students will learn about</li> <li>Finite resources and how to make potable water.</li> <li>They will also learn about the LCA , contextualising this to industry today, and build on the Reduce, Reuse and</li> </ul>
They will also explain the <b>development of atomic theory</b> from Dalton to Chadwick.	metals) and link this to electronic configuration.				<b>Recycle</b> principles learnt in years 7 and 8.

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Organic Chemistry	Chemical Changes Part 2	<ul> <li>Energy Changes</li> </ul>	Quantitative Chemistry	• End of Year Revision (F)	• End of Year Revision and
• Chemical Changes Part 1				• Quantitative Chemistry (H)	Consolidation of Learning
	producing will develop their		Students will learn about		
Students will build on their		Energy Changes and will be	Quantitative Chemistry by	Students will learn how to	
knowledge of fossils fuels to apply	learning about reactions of	able to describe both exothermic and endothermic	first describing the <b>Law of</b>	identify limiting reagents	
this to <b>formation, use and</b>	acids with: metals,	reactions and show their	Conservation of Mass.	through reacting masses	
extraction of crude oil.	bases/alkalis, metal	differences in <b>energy profile</b>	Students will then calculate	calculations (H).	
Triple content only: Students will	carbonates.	diagrams.	relative formula masses.		
build on their knowledge from their	Core Practical: Preparation of	Students will evaluate energy	Students will calculate	Triple content only: Students	
hydrocarbon learning to apply this	a pure, dry sample of a soluble	changes in reactions using	concentration and volume of	apply their quantitative	
to alcohols, carboxylic acids,	salt from an insoluble oxide or		gases (non-mole based	learning to calculating	
	carbonate using a Bunsen		calculations). They will then	percentage yields and atom	
		will then learn about <b>chemical</b>	learn the <b>mole equation</b> and	economies. They will then	
	a water bath or electric heater	cells and fuel cells and	apply this to <b>calculating</b>	learn how to calculate	
knowledge of the <b>reactivity series</b>	to evaporate the solution.	<b>evaluate</b> their use.	masses from balanced symbol	concentrations from <b>titration</b>	
to <b>extraction of metals</b> .			equations (H).	calculations.	
	Students will apply their				
	knowledge of the pH scale to				
	describe and explain the				
	principles of strong and weak				
	acids (H).				
	Students will learn about				
	Electrolysis and be able to				
	explain why this method of				
	extraction is used and				
	evaluate its disadvantages.				
	Students will then learn about				
	the extraction of both molten				
	and aqueous electrolytes.				
	Students will also learn about				
	how <b>aluminium is extracted</b>				
	from aluminium oxide.				

Students use redox equations		
to explain the formation of		
products (H).		

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Rates and Equilibria Part 1</li> <li>Students will learn about collision theory and the factors affecting rate of reaction.</li> <li>They will also learn about how catalysts affect the rate of reaction.</li> </ul>	Students will learn about reversible reactions and dynamic equilibrium. Students will study Le Chatelier's Principle and explain how altering reaction conditions affects the position of the equilibrium.	Students will then extend their knowledge on mixtures and pure substances by applying this to <b>formulations</b> . Students will then build on their learning from Year 9 on <b>chromatography</b> , by <b>evaluating solubilities</b> of compounds separated.	Triple content only: Students will learn about corrosion and prevention, alloys and materials, ceramics, polymers and composites, the Haber Process and NPK fertilisers.	Revision and preparation for final exams.	Final exams.

Enrichment - Climb to 9 Club (STEM focused), Engineering Club, Chemistry Review (Research based magazine), Chemistry in Its Element (podcast).

## **GCSE** Physics

#### Examining Board: AQA

#### Aim of Course

Physics is an essential STEAM subject making links between maths, engineering, computing and technology. Studying physics helps us understand the world around us and the world beyond. We have planned an ambitious and broad curriculum that builds upon the key concepts from KS3, and transitions into the A Level Physics. Studying Physics at GCSE and Advanced Level gives a greater understanding of Mechanics, Electronics, electric and magnetic fields, and nuclear and particle physics. Underpinning both KS4 and KS5 physics is also the consideration of 'How Science Works' and topics to the relevance of physics in Society.

The aims and objectives of the physics curriculum are to enable students to develop:

- essential knowledge and understanding of different areas of physics and how they relate to each other
- demonstrate a deep appreciation of the skills, knowledge and understanding of physics methods
- competence and confidence in a variety of practical, mathematical and problem-solving skills
- interest in, and enthusiasm for, physics, including developing an interest in further study and careers associated with the subject
- understanding of how society makes decisions about scientific issues linked to physics and how the sciences contribute to the success of the economy and society



$F = \frac{q_1 q_1}{q_1} \qquad \Phi = \int B \cos \alpha ds \ T^{+} T \qquad V_s + \frac{1}{2g_s} \qquad C = \frac{1}{2} K \qquad T^{+} h_{s} \sin \alpha ds \qquad T^{+} T \qquad A^{+} s = \frac{1}{2} K \qquad A^{+} s = \frac{1}{$
$4_{\text{SE,E}^{n}} \Psi(x) := \frac{1}{\lambda} = R z^2 \left( \frac{1}{m^2} - \frac{1}{n^2} \right) h = 6.63 \cdot 10^{-34} \text{ Gyr} \cdot \text{S}$
$\vec{E} = \sum_{i=1}^{n} E_{i} \qquad \qquad$
$E = \sum_{i=1}^{n} \sum_{j=1}^{n} \sum_{i=1}^{n} \sum_{j=1}^{n} $
$\mathcal{R} = \sigma I^{4} V V : : T - \frac{2\pi}{2} x^{*} p^{T} T = \sqrt{1} J = \sqrt{1} J = \sqrt{1} m V_{a}^{2} Am > 0 Am < 0$
$ \begin{array}{c} \mathcal{H} = \sigma I^{4} & \bigvee V \vdots & \vdots & \vdots & \vdots & \vdots & \vdots \\ \sigma = h \sigma \sigma (\sigma^{4}, \sigma) & & & \vdots & \vdots \\ \sigma = h \sigma \sigma \sigma (\sigma^{4}, \sigma) & & & & \\ \sigma = h \sigma \sigma$
$\mathcal{R} = \alpha O \left[ \frac{1}{2} x + f_{0} e^{\beta r} \cos(\omega t \cdot \alpha) \right]$
$\lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{K} \\ \lambda_{m} = \frac{b}{T} \qquad b = 2.9 \cdot 10^{-5} \text{ m} \cdot \text{m} \cdot m$
$\lambda_{m} = \frac{1}{T}$ $\lambda_{m} = \frac{1}{T}$ $\lambda_{m} = \frac{1}{T}$
$\varphi_{\alpha}$ out in $f_{\alpha}$ in $\alpha_{1}$ + $f_{1}$ sin $\alpha_{2}$ + $\omega^{\alpha} \cdot \beta^{\alpha}$
$P_1(cosol_1 + R_2 cosol_2 + N + 1) = 0$
$\int_{\mathbb{R}^{2}} \frac{h}{2p \log_{-} p^{2}}  \forall \cdot \frac{1}{2} m^{2} u^{2} \in \frac{1}{2} \frac{h}{2p \log_{-} p^{2}}  \forall \cdot \frac{1}{2p \log_{-} p^{2}}  \forall \cdot \frac{1}{2p \log_{-} p^{2}}  f = \frac{h}{2p \log_{-} p^{2}}  f = h$
$\eta = \frac{1}{3} \rho^{(v) \times \Omega} \qquad $
$\mathcal{C}_{*} = \frac{5}{2} \cdot \hbar \omega (n=2)$
$g_1 = 3/2 \cdot f_{12}(n = 1)$ $f_1 = \frac{1}{2} $

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Energy Changes in a system</li> <li>Changes in energy stores and transfers</li> <li>Energy and work</li> <li>Gravitational potential energy</li> <li>Kinetic energy</li> <li>Elastic potential energy</li> <li>Power</li> </ul>	Conservation & Dissipation of Energy Energy transfer by conduction Specific heat capacity Infrared radiation Different materials as thermal insulators Heating and insulating buildings Core practical: Specific Heat Capacity and thermal insulation	<ul> <li>Energy resources</li> <li>Energy demands</li> <li>Energy from wind and water</li> <li>Power from the Sun and Earth</li> <li>Energy and the environment</li> <li>Big energy issues</li> </ul>	Electrical circuits <ul> <li>Electrical charge, static electricity, electric fields and current (T)</li> <li>Component characteristics</li> <li>Current and voltage characteristics</li> <li>Series circuits</li> <li>Parallel circuits</li> </ul>	<ul> <li>Electricity in the home</li> <li>A.C and D.C., cables and plugs (mains electricity)</li> <li>Power and potential difference</li> <li>Currents and energy transfer</li> <li>Appliances and efficiency</li> <li>The National Grid</li> </ul>	Consolidation of topics learnt this year. • Revision and topic consolidation • End of year assessments

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Particle Model of Matter</li> <li>Density and states of matter</li> <li>Changes of State</li> <li>Internal Energy</li> <li>Specific latent heat</li> <li>Gas pressure and temperature</li> <li>Gas pressure and volume (T)</li> </ul> Core practical: Finding the density of regular and irregular objects	<ul> <li>Atomic structure</li> <li>Atoms, radiation and the structure of the atom</li> <li>Alpha, beta and gamma</li> <li>Decay and nuclear equations</li> <li>Activity and half- life (T)</li> <li>Nuclear fission and fusion (T)</li> <li>Nuclear radiation in medicine (T)</li> <li>Nuclear issues (T)</li> </ul>	<ul> <li>Forces and Newton's 3rd Law</li> <li>Resultant Forces and Newton 1st Law (H)</li> <li>Parallelogram of Forces (H)</li> <li>Resolution of Forces (H)</li> <li>Centre of Mass</li> <li>Moments and Equilibrium</li> </ul>	<ul> <li>Forces, pressure and motion</li> <li>Fluid Pressure (T)</li> <li>Upthrust (T)</li> <li>Speed and Distance- Time Graphs</li> <li>Acceleration and Velocity-Time Graphs</li> <li>Force and Acceleration</li> <li>Newton's 2nd Law</li> </ul>	<ul> <li>Force and motion <ul> <li>Weight and Terminal Velocity</li> <li>Momentum (H)</li> <li>Conservation of Momentum (H)</li> <li>Forces and braking</li> <li>Impact Forces (T)</li> <li>Forces and elasticity</li> </ul> </li> <li>Core practical: Force and extension on a spring</li> </ul>	Consolidation of topics learnt this year. • Revision and topic consolidation • End of year assessments

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Wave Properties and Light</li> <li>Wave nature and properties</li> <li>Reflection and Refraction (including Light) (T)</li> <li>Light and Colour (T) Lenses and using Lenses (T)</li> <li>Sound and Ultrasound (T)</li> <li>Seismic waves</li> </ul> Core practical: Investigating sound and light waves and investigating reflection and refraction of light (T)	-	Electromagnetism <ul> <li>Magnets and Magnetic Fields</li> <li>Electromagnetism</li> <li>Electric motors (H)</li> <li>Electromagnetic Induction (T)</li> <li>Transformers (T)</li> <li>Electromagnets in devices (T)</li> </ul>	<ul> <li>Space physics</li> <li>Formation of the Solar System (T)</li> <li>The Life History of a Star (T)</li> <li>Planets, Satellites &amp; Orbits (T)</li> <li>The Evolution of the Universe (T)</li> </ul>	<ul> <li>this year.</li> <li>Revision and topic consolidation</li> <li>End of year</li> </ul>	Consolidation of topics learnt this year. • Revision and topic consolidation • End of year assessments

## GCSE French/Spanish



**Examining Board: AQA** 

#### Aim of Course

The aim of the MFL curriculum is to develop understanding of the target language in a variety of contexts, including literature of the target language and knowledge of the vocabulary, grammar and phonics of the language. As part of the language learning skills, it includes translation (English into target language and target language into English), the ability to communicate effectively in the target language and an awareness and understanding of countries and communities where the target language is spoken. The MFL curriculum contributes to the rich, ambitious and inclusive school curriculum. All students learn a foreign language.



#### Assessment

Students are assessed in four equally weighted skills following the exam board specifications and the national curriculum. Regardless of academic ability, students take a listening, reading, speaking and writing GCSE exam at the end of the linear course (Year 11). Speaking exams are conducted by the teacher but all exams are externally assessed. Exams in all four skills are tiered, students must sit exams in all four skills at the same tier. Some students, supported by the school, also take a GCSE or A Level exam in a community language which they study outside the school curriculum.

#### **Enrichment activities:**

There are opportunities to take part in residential and cultural trips to Europe while studying the language for GCSE.

Onatti MFL Plays and Film Club in French, German and Spanish

Cultural and Educational Visits in London (French Institute, Teatro Cervantes, BFI Film Studies, Flamenco Festival at Sadlers Wells Theatre) Inter-form competitions on Languages Week and the European Day of Languages.

MFL Clubs to complete homework, extend their learning or receive extra support.

Contact with our link schools when they visit Bentley Wood or online.

**Career Progression:** Occupations with contacts in target language-speaking countries (business, law firms, estate agents, publishers, news and media agencies), bilingual secretarial work, translator, interpreter, teacher, private tuition, tourism and travel (travel agency, courier, tour-operator, airport/airline staff) fashion, catering and the restaurant trade, film industry. At Bentley Wood we are passionate about the benefits that learning a language can bring. We strongly believe in languages as a skill for life.

**Key Stage 4 & 5:** GCSE and Sixth Form language students have many opportunities to enrich their language learning with extra-curricular and work experience like activities.

**Recommended Reading:** To support their learning of Languages all students have vocabulary workbooks to follow the course they study (Studio for French and Viva for Spanish). Languages websites and mobile apps such as ActiveLearn, Linguascope, Quizzlet, Wordreference, Languagesonline, BBC languages, Memrise, Kahoot, GCSEPod and Duolingo are also used to practise vocabulary, grammar and phonics.

#### **Revision Guides:**

<u>CGP GCSE French AQA Complete Revision & Practice (with CD & Online Edition) -</u> <u>Grade 9-1 Course</u> <u>CGP GCSE Spanish AQA Complete Revision & Practice (with CD & Online Edition) -</u> <u>Grade 9-1 Course</u>

#### Content - Year 9 Spanish

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Talking about self & family	Describing peoples'	Describing your dream home	Describing features of a	Talking about free-time	Talking about what's trending
Using possessive adjectives and	personalities	Using conditional tense	region	activities	Using the perfect tense
revising numbers	Adjectives describing people	Talking about places in a town	Using 'se puede/se pueden'	Using 'suelo' + infinitive	Talking about reading
Giving basic info about self	Talking about future plans	or city	Planning what to do	Talking about sports	preferences
Using ser y estar and present	Revision of near future &	Using some, many, lots of	tomorrow	Revision of the preterite and	Recognising ideas presented
tense	other phrases + inf	Asking for and understanding	Using the simple future tense.	imperfect tenses	differently
Talking about chores	Preparation for end of unit	directions	Shopping for clothes and	Talking about different TV	Talking about social networks
1st person irregular verbs	assessment	Giving instructions and using	presents	programmes	and technology
Understanding negatives	Assessment:	prepositions	Using demonstrative	Using opinions with correct	Using 'para' with infinitives
Talking about daily routine	Listening/Reading for	Talking about shops and	adjectives	adjectival agreements	Making arrangements to go
Using reflexive verbs	comprehension/Translation	shopping for souvenirs	Talking about problems in a	Discussing different types of	out
Describing a typical day	Preparing for Speaking and	Using 'se puede/se pueden'	town	entertainment	Using the present continuous
Using sequencing words and	Writing Q&A Relatioships	and shopping with Euros	Using 'tan' and 'tanto	Using different points of view	tense
present tense	Talking about your home		Describing a trip in the past	and 'tener ganas de	Preparing for Speaking and
	Using prepositions		Using imperfect, preterite and		Writing Q&A Free Time
	Talking about different types		immediate future tenses	Assessment:	
	of houses		together	Foundation Listening	Summer work: Vocabulary
	Expressing opinions and		Assessment: Writing Exam	and Reading/ Speaking	and grammar consolidation
	points of view		Preparing for	exams	
			Speaking and		
			Writing Q&A Home		
			and Local Area		

#### Content - Year 9 French

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Talk about self and family	Describe a day out by using	Revision in preparation for	Be able to say what one	Discuss French regional	Describe the advantages and
Use possessive adjectives	the perfect tense	End of unit assessment	must/mustn't do to keep fit	specialties and cuisine	disadvantages of your town
Give basic info about self and	Reinforce the perfect tense	Assessment: writing (describe	using modal verbs (il faut-il	Reinforce 'if-sentences'	by using the present and the
others (personality + appearance)	with 'être' and 'avoir'	a picture + 90-word task) -	doit+infinitive)	relating to the topic of	imperfect tense together
Talk about friends and activities	Introduce 'if-sentences by	translation into French	Be able to say what sports you	foods/drinks	Reinforce negative sentences
Use present tense + reflexive	saying what you would with	Talk about food using	play/activities you do to kip	Talk about where I live	Describe my ideal town
verbs	your friends if you had time	partitive articles	fit	Say what there is/there isn't	Use the conditional present
Talk about relationships and what	Describe self and others in the	Talk about what I eat/drink at	Describe the last time you	in your town (il y a/ il n'y a	Describe my house and my
makes a good friend	past using the imperfect	different meals relating to	went to a restaurant	pas)	ideal house
Revise place in town + the time	tense	picture-based discussion			Describe my room

Make arrangements to go	Describe Christmas festivals	Express opinions about	Say what you used to	Describe your region by using	
out/invite people / Talk about	and traditions in France and	foods/drinks	drink/eat by using the	the comparative and the	
future	promote cultural diversity	Revise quantities and shops	imperfect tense	superlative	
Use the near future		Describe French celebrations	Talk about future plans to stay	Reinforce adjectival	
Discuss role models		happening at this time of the	healthy	agreement	
Revision in preparation for		year – 'La Chandeleur +la	Use the simple future	Talk about the weather and	
Autumn assessment		Saint Valentin'	Describe Easter in France	future plans by using 'If-	
Assessment: listening-reading-			Assessment: Writing Exam	sentence (present) + near	
translation into English				future'	
				Be able to ask questions	
				relating to the topic of my	
				town	
				Assessment: Foundation	
				Listening-reading-speaking	
				exams	

## Content - Year 10 Spanish

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Introduction to Year 10	Preparing for the Autumn	New Year resolutions.	Talking about traditional	Talking about school subjects	Assessment: Listening,
Talking about where you went on	assessment	Structures to talk about the	dishes	Expressing opinions and	Reading and Speaking exams
holiday Revision of Preterite	Assessment:	future.	Absolute superlatives	justifications	
Talking about what you do in the	Listening+Reading for				Talking about school
summer Revision of Present tense	comprehension/Translation	Talking about a music festival	Ordering in a restaurant	School routine, equipment	pressures and problems
Talking about holiday preferences	Booking accommodation and			extra curricular activities	
Verbs of opinion to talk about	dealing with problems	Talking about household	Discussing healthy eating and	Revising time expressions with	Discussing school rules Using
different people	Using questions with 'usted'	chores Expressions followed	diet related problems.	the present tense	phrases followed by an
Talking about what you did on	(3rd person singular)	by infinitives Revision present	Preterite and near future		infinitive
holiday Preterite tense and	Giving an account of a holiday	tense, irregular present tense	tenses together	Descriptions of school	
different structures to give	in the past Using all three past	verbs		compared to primary school	My ideal school Using the
opinions	tenses together			Using the imperfect tense	conditional tense
Talking about where you stayed		Describing your daily routine	Giving advice on lifestyle		
Imperfect tense	Preparing for Speaking and	Reflexive verbs/ connective	Conditional tense, Verb Deber	Describing school uniform	Describing teachers
Getting to know more about	Writing Q&A Holidays	verbs		Revision of colours and	Comparatives, Superlatives
Barcelona Imperfect and preterite		Stem-changing verbs		adjectival agreements Revising	and adjectives
together	Comparing different festivals		Talking about the body and	quantifiers	
	Reflexive verbs/ stem-	Buying fruit, vegetables and	illnesses Using encontrarse		Preparing for Speaking and
	changing verbs in present	other food items. Quantities	bien/mal, doler, tener and	Preparing for the Summer	Writing Q&A Education
	tense	Recognising traditional	estar	assessment	Summer work: Grammar
		Spanish dishes			consolidation and extension

Describing a special Reflexive verbs in the tense	day. e preteriteDescribing meal times Revision of time,	Preparing for Speaking and Writing Q&A Lifestyle	
	Preparing for the Spring assessment Assessment: Writing Exam		

#### Content - Year 10 French

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Introduction to Year 10	Deal with a hotel stay by	Prepare for end of unit	Talk about school rules	Talk about different sports	Assessment: listening reading
Talk about holiday destinations	booking and reviewing hotels	Assessment	Use modal verbs + infinitive (il	reinforcing 'jouer à' and 'faire	and speaking exams
(aller+à-au-en-aux)	Be able to order food in a	Assessment: writing +	faut-il est intedit de)	de'	Talk about TV programmes
Say what you do on holidays by	restaurant/hotel	translation into French	Talk about school exchanges	Use the structure 'depuis' +	by using comparatives and
reinforcing the present tense	Say what you do and did on	Talk about school subjects you	by using 'on + present tense'	the present tense	the direct object pronouns
Reinforce weather vocabulary by	holiday by using the present	like/don't like	Reinforce time phrases to be	Talk about technology:	Talk about films and actors
using the present and imperfect	and the perfect tense	Be able to describe	used with the present-perfect-	advantages and disadvantages	Reinforce the superlative
tense together	together	facilities/rooms in your school	future tense	(risks included)	Talk about an evening out
Talk about what means of	To talk about an ideal holiday	Describe your school uniform	To talk about successes at	Talk about books and reading	with friends
transport you prefer and why by	Reinforce the conditional	by reinforcing adjectival	school	habits	Reinforce the perfect tense
using the comparative	present relating to holidays	agreement	Consolidate tenses (present-	Compare what you read now	To talk about leisure
Deal with a hotel stay	Talk about holiday disasters	Learn about the French school	perfect-future-conditional	and what you used to read	activities and social media by
Prepare for Autumn assessment	Use three tenses together	system and compare it to the	present)	(reinforce the imperfect	using a variety of tenses
Assessment: reading-translation	(present-perfect-near future)	English one	Talk about extra-curricular	tense)	Talk about 'le 14 juillet'
into English-listening			activities	Discuss music and favourite	
			Describe your actual school	singers by reinforcing how to	Prepare for Speaking
			compared to primary school	ask questions	and Writing Q&A
			using the imperfect tense	Talk about 'La fête de la	
			Prepare for Speaking and	musique'	
			Writing Q&A	Prepare for Summer	
				Assessment	

#### Content - Year 11 Spanish

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Talking about different jobs, revising	Preparing for the Mock 1	Talking about who inspires	Talking about natural	Revision all topics and exam	A Level taster lesson
chores and discussing work	assessment:	you Using a range of past	disasters Using the imperfect	practice preparation for final	
Preferences. Revising nouns and	Writing exam practice all	tenses including the perfect	continuous	exam.	Transition to A level summer
pronunciation of cognates	questions at Foundation	tense. Talking about what	Talking about the		project
Talking about work experience Using	Higher Tier. Revision of all	you usually do Using soler +	environment Revising 'Se	GCSE speaking exams.	
solía and other verbs in different	GCSE Topic vocabulary and	infinitive	debería'		
tenses	grammar.	Talking about sports	Considering global issues		
The importance of learning languages	Listening exam practice	Revising the imperfect tense	Using the present		
Preterite and imperfect together.	Foundation Higher Tier.	Talking about social media	subjunctive		
Connectives.	Assessment: Mock exam	and technology Using para	Talking about local actions		
Present and present continuous.	Listening, and Writing using	+Infinitives.	Using the subjunctive in		
-	past paper	Talking about what's trending	commands		
Discussing plans for the future Verbs		Extending responses.			
to express future plans. Subjunctive		Discussing different types of			
with cuando		entertainment			
Applying for a summer job Indirect		Algunos, ciertos, otros,			
object pronouns. Formal letter/email		muchos, demasiados, todos			
Preparing for Speaking and Writing		Talking about reading			
Q&A Careers and Future Plans		preferences Using a range of			
		connectives			

#### Content - Year 11 French

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Introduction to Year 11	Discuss problems that	Discuss actions to protect the	Talk about advantages and	Revision all topics and exam	A Level taster lesson
Talk about different jobs and work	concern me	environment	disadvantages of big events	practice in preparation for	Transition to A Level work
preferences	Revision of tenses	Use modal verbs + the	Introduce the French past	the final exam	
Revise the conditional present	Discuss the problems of our	infinitive	perfect	Speaking Exams	
Talk about part-time jobs	planet	Introduce the present	Talk about volunteering		
Be able to write a CV and apply for a	Use the present subjunctive	participle	Talk about social problems		
summer job	Prepare for the Mock 1	Discuss ethical shopping	and addiction		
Discuss plans and use verbs to	Assessment	Introduce the passive form	Revise high frequency		
express future plans	Writing exam practice: all	Talk about poverty and	words/structures		
Introduce 'après avoir-être' + the	questions at Foundation-	homelessness	Revise complex language and		
past participle and 'avant de' + the	Higher Tier		idiomatic expressions		
infinitive			Revise tenses		

Talk about work experience using the Re	evision of all GCSE Topics-		
perfect tense with 'être' and 'avoir' vo	ocabulary and grammar		
Lis	stening exam practice		
Fo	oundation – Higher Tier		
As	ssessment: Mock exam		
Lis	stening and Writing using		
ра	ast papers.		

## **GCSE Religious Studies**

#### Examining Board: AQA A 8062

Component 1: The Study of Religions: Beliefs, Teachings and Practices Component 2: Thematic Studies Philosophical and Ethical themes **Aim of Course** 

The course aims to develop students' critical understanding of two contrasting religions and their views on key issues, as well as learning about "humanistic" or non-religious views. The course enables an understanding of a number of key religious, philosophical and ethical issues that modern society faces. Religious Studies GCSE teaches students to think, write, and speak, more logically, rationally, and articulately. It promotes the exploration of, and reflection upon, the human condition.

#### Method of Assessment:

2 x 1 hour 45-minute examinations taken at the end of Year 11. There is no coursework.

**Recommended Reading:** 'Sophie's World' by Jostein Gaardner, 'The Complete Philosophy Files' by Stephen Law, 'Think' by Simon Blackburn, 'Existentialism is a Humanism' by Jean Paul Sartre.

#### Key Stage 5 Progression/ Career Prospects:

A Level Philosophy is offered at Bentley Wood (not Religious Studies). Careers pursued by students of Philosophy are varied and extraordinary. Ex-students of Philosophy include: Ed Milliband, David Cameron, Bill Clinton, Martin Luther King, Peter Thiel (co-founder *Paypal*), Sir Nigel Crisp (Medicine), Lana Del Rey, Iris Murdoch, David Foster Wallace, Jean Paul Sartre, T.S.Eliot, Ricky Gervais, Ethan Coen, Harrison Ford, Rick Rubin, and Beverley Knight.

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
The Big Questions Each week students explore a philosophical question, including: What is equality? Is lying always wrong? Is it wrong to eat animals? Are we free? What is love? What is happiness? What is Art?	Critical Thinking An introduction to: -rhetoric -argument -fallacies	Christianity - The nature of God - Creation - Afterlife - Incarnation	Christianity - Crucifixion - Sin - Salvation - Atonement	<ul> <li>Religion and Life <ul> <li>Origins of the universe</li> <li>Stewardship and dominion</li> <li>Environment</li> <li>Use of animals</li> </ul> </li> </ul>	Religion and Life - Abortion - Euthanasia - Afterlife



Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Buddhism Beliefs:	Buddhism Practices:	Existence of God and	Existence of	Religion, Peace and	Religion, Peace and Conflict
- The birth and life of the	- Temples	Revelation:	God and	Conflict:	
Buddha.	- Puja		Revelation:		<ul> <li>Religion and belief</li> </ul>
	- Meditation	- Cosmological		The meaning and	as a cause of war
- The Three Marks of	- Rituals associated	Argument	- Problem of	significance of:	and violence in the
Existence	with death		Evil	- peace	contemporary
	- Festivals	- Teleological		- justice	world.
- The Four Noble Truths	- Buddhist Ethics	Argument	- General	- forgiveness	
	- The Five Precepts		Revelation	- reconciliation	- Nuclear weapons,
<ul> <li>The Eightfold Path</li> </ul>	- The Six Perfections			- Violence	including nuclear
		- Argument from	Creatial	- Terrorism.	deterrence.
- Human Personality		Miracles	- Special Revelation	- Reasons for	
			Revelation	war, including	- Weapons of mass
- Human destiny				greed, self-	destruction.
				defence and	
				retaliation.	- Religion and peace-
					making in the contemporary
				- The just war	world including the
				theory,	work of individuals
				including the	influenced by
				criteria for a	religious teaching.
				just war.	6 6
					- Religious responses
				- Holy war.	to the victims of
					war including the
				- Pacifism.	work of one present
					day religious
					organisation.

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Christianity Practices:	Christianity Practices:	Religion, Human Rights and Social Justice:			
<ul> <li>liturgical and non- liturgical worship</li> <li>private worship</li> <li>Prayer (including the Lord's Prayer)</li> <li>sacraments</li> <li>baptism</li> <li>Holy Communion/Eucharist</li> <li>pilgrimage</li> <li>Lourdes and Iona</li> <li>Christmas</li> <li>Easter</li> </ul>	<ul> <li>The role of the Church in the local community: <ul> <li>food banks</li> <li>street pastors.</li> <li>Mission and evangelism</li> </ul> </li> <li>The importance of the worldwide Church including: <ul> <li>working for reconciliation</li> <li>how Christian churches respond to persecution</li> <li>the work of one of the following: Catholic Agency For Overseas Development (CAFOD), Christian Aid, Tearfund.</li> </ul> </li> </ul>	<ul> <li>Prejudice and discrimination</li> <li>Freedom of religion</li> <li>Human rights</li> <li>Social justice.</li> <li>Attitudes to wealth</li> <li>fair pay</li> <li>excessive interest on loans</li> <li>people-trafficking.</li> <li>The responsibilities of those living in poverty to help themselves overcome the difficulties they face.</li> <li>Charity, including issues related to giving money to the poor.</li> </ul>	Revision	Exams	Exams



## **Curriculum Overview**

The PSHE/RSE department at Bentley Wood High School aims to support student wider personal development. The curriculum isdivided into three overarching themes which are consistent across Key Stages 3, 4 and 5, these include:

- Health and wellbeing
- Relationships
- Living in the wider world

Within each theme students will learn a broad range of topics which are carefully sequenced and taught to students in a culturallysensitive and ageappropriate way. These topics support students' spiritual, moral, cultural, mental and physical development.

As students' progress through the intended curriculum, they will not only acquire new knowledge but also transferable skills whichprepare them for the opportunities, responsibilities and experiences of later life. These include but are not limited to:

- Communication, including how to manage changing relationships and emotions
- Recognising and assessing potential risks
- Assertiveness
- Seeking help and support when required
- Informed decision-making
- Self-respect and empathy for others
- Recognising and maximising a healthy lifestyle
- Managing conflict
- Discussion and group work
- These skills are taught within the context of family life.

Our PSHE/RSE curriculum further supports careers guidance for our students and ensure that we meet all Gatsby Benchmarks.

Our RSE curriculum enables students to comprehend and respect the range of sexual attitudes and behaviours in present day society. Students are

Our RSE curriculum enables students to comprehend and respect the range of sexual attitudes and behaviours in present day society. Students are encouraged to understand human sexuality; to learn the reasons for delaying sexual activity and the benefits of such adelay. They will be helped to know what is legal; to consider and develop their own attitudes and thereby make informed decisions about the attitudes and behaviours they will adopt both while they are at school and in adult life.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	My aspirations	Friendship Groups	Options/ careers	Body image	Mental Wellbeing	The British Press
	E Safety	and Gangs - The Difference	morning	International	What is abuse?	Sports Week
	Puberty and managing	De en veletien ekine	Enterprise	Women's Day		Value for monor
∞	change	Peer relationships	Democracy	Contraception	Self-harm	Value for money
Year	Vaccination and	Inclusivity			Recognising and	Gambling
×	Immunisation Black History Month	Managing grief and	Study skills and memory 2	Anti-smoking and drugs	reducing risk	Preparing for
	black history wonth	loss	memory 2	01055	Forced marriage	
	Challenging			FGM	Anxiety	GCSEs
	diaguinaination	Dealing with				
	discrimination	harassment				
		Consent				
		Negative				
		Relationships				
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
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	Aspirations	The benefits	Prevent	Drug use andmisuse		Friendship groups
		ofstrong,			First Give Final	
	Mindfulness	equal	Staying safe &knife	International		Sports Week
		relationships	crime	Women's Day	Community	
	Managing triggers &				awareness	Dealing with
	coping strategies	Healthy and	How laws are	First Give: Social		harassment
		Unhealthy	made	Action Project	FGM	
)	Monitoring your own	Relationships				What is Marriage?
5	health		Crime and		Consent	
-		Diversity in sexual	punishment			Forced Marriage
	Black History Month	attraction &			Mental Wellbeing -	
		support	How to recognise a		Exam Pressures	
	Mental Health		cult			
		Reflections &				
		Target Setting	Study skills and			
			memory 3			
		What is abuse?				
		Personal safety and				
		protection				

Year 9

Self-esteem, strong emotions, and	Exploitation, bullying,	Challenging stereotypes and	First Aid and CPR International	My beliefs and values and their	Recognising fake content
feelings	harassment	embracing new	Women's Day	impact on my future	Managing your
Dealing with stress	Honour based violence and	opportunities in work	Helping loved ones with Mental Health	My faith, culture,	Managing your online presence and its impact on
Managing relationships	forced marriage	Managing online presence	Blood, organ,	and relationships	your future career
STI's: protection and how to respond	Recognising unwanted attention	Managing personal finances	and stem cell donation	Managing online relationships Legal	Safely taking advantage of our social media world
Black History Month	Risks associated with online	Financial risks	Managing your own health	responsibilities of online	Consumer rights
Risks associated with	relationships	Study skills and memory 4	Family planning and miscarriage	relationships	
cosmetic procedures	Portrayal of sex in the media	memory 4		Challenging "victim blaming"	
	Challenging victim blaming			Getting support for your relationships	
	County lines				
	Initiation and Hazing				

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Aspirations & Raising achievement	How peers can support each other	Stereotypes	Healthy and unhealthy habits	Delaying Sexual activity	
Cancer Awareness Managing stress and anxiety	Unhealthy relationships Victim blaming	Prevent Personal Finance Employability skills	How to treat common injuries International	Relationship Abuse	
Black History Month	The role of sex in the media	Revision skills	Women's Day Personal safety &		
Mindfulness Substance use and		Study skills and memory 5	First Aid Drugs, alcohol,		
addressing risk			andtobacco		

Year 11

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# List A - C Subjects

- Art and Design
- Art and Design and Graphic Communication
- Business
- Computing
- Drama
- Food and Nutrition
- Geography
- History
- Latin
- Music
- Physical Education (GCSE)
- Psychology
- Textiles
- Health and Social Care (BTEC)

# GCSE Art and Design - Fine Art

#### Examining Board: AQA Aim of Course

During the first two terms of Year 9 students continue to build upon their existing artistic knowledge and skills following a broadbased art and design curriculum focussing on developing key skills such as drawing and painting. At the beginning of the summer term students will begin their GCSE in Art and Design which is a broad course exploring practical and contextual work through a range of 2D and/or 3D processes, new media and technologies. This syllabus particularly focuses on students' ability to **draw** and success relies on this particular skill. Students must also demonstrate and ability to communicate through writing.



Component	Component Title	Requirements	Duration
Unit 1	Portfolio of Work <b>60% of</b> <b>GCSE</b>	A selection from work undertaken during course of study	Throughout the course
Unit 2	Externally Set Assignment (Examination) <b>40% of GCSE</b>	One project of work. Response to all assessment objectives	Question papers issued from 1 st January of examination year. Unlimited preparation time. 10 hours of sustained focused study (Examination)

Method of Assessment: Course is centre-assessed and moderated by AQA

#### **Content - Year 9**

Cor	itent - Year 9					
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
	-	Based Art Workshops/ Formal E elop the skills to explore, create a GCSE Assessment O	and communicate their own ide	eas in line with the		Natural Forms g techniques exploring pattern, e, colour and form.
•	Observations first and second-hand sources. Drawing from Still Life. Digital photography of Natural Forms Colour responses from photoshoot	<ul> <li>Colour theory. Mixing paint workshops.</li> <li>Reflection of own work &amp; how to make improvements.</li> </ul>	<ul> <li>Painting Outcomes (extended A2 piece)</li> </ul>	<ul> <li>Development of imagery through to relief piece. A2 Mod - roc outcome.</li> </ul>	<ul> <li>Select &amp; explore traditional and experimental recording in varied media</li> <li>Reflections of own work and how to make progress</li> </ul>	<ul> <li>Analysis of the work of others</li> <li>END OF YEAR PRACTICAL TEST</li> </ul>

#### Key Stage 5 Progression/ Career Prospects

A Level Fine Art is offered in the Sixth Form at Bentley Wood. Studying a broadbased Art & Design course at GCSE is a basic requirement for pursuing any 'art' related subject at A Level and BTEC, such as Textile Design, Graphic Communication, Photography, 3-D including Sculpture and Ceramics. This will then lead on to degree and to a wide range of careers.

These would include:

Advertising	Animation	Architecture	Artist	
Fashion Design Fine art		Furniture Design	Graphic Design	
Illustration	Interior Design	Jewellery Design	Make-up artist	

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
GCSE UNIT 1 Natural Forms- continued Natural forms in architectural detail. Relief printing and a clay capital in 3-dimensional form.		GCSE UNIT 2 Sweets and Treats Improving their technical ability in painting and drawing exploring scale in both 2D and 3D media.			Portrait Skills Workshops Painting and drawing to prepare for Year 11.
<ul> <li>Relief printing workshops, understanding of reduction techniques.</li> </ul>	<ul> <li>Design Develop and make 3D Clay Capital/ Architectural form.</li> </ul>	<ul> <li>Refining recording skills in various media- emphasis on quality and technique</li> <li>Artist Analysis</li> </ul>	• Exploring media and processes to develop ideas and outcomes toward a 10hour piece	<ul> <li>5 or 10 Hour Controlled assessment</li> <li>Reflections and improvements</li> </ul>	<ul> <li>Proportions /Tonal and digital photography.</li> <li>Portrait painting - blending - Mixing colour – skin tones</li> </ul>

#### Content - Year 11

	Autumn 2 ock Exam Project tudents choose 1 question	Spring 1	Spring 2 Controlled Assessment- Exter	Summer 1 nal Assignment from AQA	Summer 2
<ul> <li>AO1, A03 Research and Record for chosen theme/ question</li> </ul>	<ul> <li>A02, A04- explore and develop ideas</li> <li>10 Hour mock controlled Assessment</li> </ul>	<ul> <li>Externally set assignment (set by Exam board)</li> <li>Exam paper issued any time after the 1st January of the examination year.</li> <li>Response to one starting point. 1 unit of work Independent work around a chosen question</li> </ul>	• 10 Hour Controlled assessment	<ul> <li>Review of portfolio and finalized to be submitted form marking by May 2025</li> <li>FINAL MARKS TO EXAM BOARD BY 31st MAY 2025</li> <li>Course will be completed by first week of May 2025.</li> </ul>	

Enrichment: Several trips to local galleries and museums, Kew Gardens / Art competitions

# **GCSE Art & Design – Graphic Communication**

#### **Examining Board:** AQA

#### Aim of Course

During the first two terms of Year 9 students continue to build upon their existing graphical knowledge and skills following a broad-based curriculum focussing on developing understanding on the key elements of design through small one-off workshops. At the beginning of the summer term students start their GCSE work. They are expected to produce practical and contextual work using art skills as a base in one or more area(s) including illustration, advertising, packaging design, design for print, communication, lens-based media: animation and photography. This syllabus will particularly focus on students' ability to draw and an ability to communicate through writing is a requirement.

#### ADVERTISEMENT ADVERTISEMENT ALLUSTRATION ALLUSTRATION ALLUSTRATION VISION SCREATE VISION SCREATE

#### GCSE Content and Method of Assessment:

Component	Component Title	Requirements	Duration
Unit 1	Portfolio of Work 60% of GCSE	A selection from work undertaken during course of study	Throughout the course
Unit 2	Externally Set Assignment (Examination) <b>40% of GCSE</b>	One project of work. Response to all assessment objectives	Question papers issued from 1 st January of examination year. Unlimited preparation time. 10 hours of sustained focused study (Examination)

Enrichment – KS4 Art & Graphics club, Kew Gardens, British Museum, Art

#### Key Stage 5 Progression/ Career Prospects

A Level Fine Art is offered in the Sixth Form at Bentley Wood with Graphic Design offered within the Collegiate. Studying an art based Graphic Design course at GCSE is a basic requirement for pursuing any 'art' related subject at A Level and BTEC, such as Textiles, Graphic Design, Photography, 3-D including Sculpture and Ceramics.

This will then lead on to degree and a wide range of careers such as **photography**, **animation**, **graphic design**, **illustration**, **theatre**/**film**/**television set design**, **video game design**, **web design**, **packaging designer** etcetera.

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Elements of Design</li> <li>Introduction to the elements of design</li> <li>Shapes (sphere, cube, cylinders): hand-rendered and digital (Adobe Illustrator)</li> </ul>	<ul> <li>Elements of Design</li> <li>Revisiting colour theory: Development and understanding of colour schemes</li> <li>Colour theory</li> </ul>	<ul> <li>Graphic novel mini project</li> <li>Comic book and graphic novel analysis</li> <li>Exercises in framing</li> <li>Onomatopoeic words</li> </ul>	Spring 2 Animation • Stop frame animation • Flip books • Basic trials of animation • Developing resources and storylines	GCSE UNIT 1 'Botanical Rainbow' Perfume packaging • Second- and first-hand	<ul> <li>'GCSE UNIT 1</li> <li>'Botanical Rainbow' Perfume packaging</li> <li>End of year practical test</li> <li>Photography workshops</li> <li>Photography challenges</li> </ul>
<ul> <li>Tote bag design mini project inspired by Matisse/Mondrian/Kandinsky</li> <li>Artist analysis and research</li> </ul>	<ul> <li>application of knowledge – typography and letter/pattern design</li> <li>Photography workshop – Levitation challenge (Adobe Photoshop)</li> </ul>	<ul> <li>Creating a storyline</li> <li>Storyboard</li> <li>Developing imagery</li> <li>Final outcome</li> </ul>	<ul> <li>Photography/shooting pictures</li> <li>ICT – animation programmes</li> <li>Adding sounds/tweaking/post-production</li> </ul>		

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Autumn 1</li> <li>GCSE UNIT 1</li> <li>'Botanical Rainbow'</li> <li>Perfume packaging continued</li> <li>Observational drawing activities including tone – pencil &amp; pen.</li> <li>Current designers' analysis looking at the website behance.net</li> </ul>		<ul> <li>GCSE UNIT 2</li> <li>Test of Time</li> <li>Gathering first and second-hand imagery</li> <li>Observational drawing activities including tone – pencil &amp; pen.</li> <li>Artist analysis</li> </ul>	<ul> <li>Spring 2</li> <li>GCSE UNIT 2</li> <li>Test of Time <ul> <li>Mixed-media</li> <li>techniques working on</li> <li>prepared surfaces and</li> <li>paper cuts</li> </ul> </li> <li>Stylisations pen and</li> <li>pattern developments <ul> <li>of imagery.</li> </ul> </li> <li>Exhibition Poster <ul> <li>and ticket analysis</li> </ul> </li> </ul>		Summer 2 Skills based workshops (Y9 revisit) Choose one technique to become the expert in and produce a series of pieces of work. Skills are shared with peers. Students to build up a small folder of knowledge, skills and techniques. Introduction to final project in the format of the Year 11 MOCK.Students to prepare initial research during the summer break.

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>GCSE UNIT 3</li> <li>Best of British Mock exam</li> <li>Gathering first and secondhand imagery</li> <li>Observational drawing activities including tone – pencil &amp; pen.</li> <li>Artist analysis</li> <li>Mixed-media techniques working on prepared surfaces and paper cuts</li> <li>Stylisations pen and pattern developments of imagery.</li> </ul>	<ul> <li>GCSE UNIT 3</li> <li>Best of British Mock exam</li> <li>Development of poster compositions/imagery.</li> <li>Typography developments/logos</li> <li>Design ideas</li> <li>10 Hour Controlled assessment</li> <li>Outcomes printed and presented.</li> </ul>		assessment using all four	<ul> <li>Review of portfolio and finalized to be submitted form marking by May 2025</li> <li>FINAL MARKS TO EXAM BOARD BY 31st MAY 2025</li> <li>Course will be completed by first week of May 2025.</li> </ul>	

# **GCSE Business Studies**

#### Examining Board: Edexcel (1BSO)

#### Aim of Course

The course allows the students to understand business concepts, business terminology, business objectives, the integrated nature of business activity and the impact of business on individuals and wider society. This allows you to apply knowledge and understanding to contemporary business issues and to different types and sizes of businesses in local, national and global contexts. Students are able to develop enterprising individuals with the ability to think commercially and creatively to demonstrate business acumen, and draw on evidence to make informed business decisions and solve business problems. Students can develop effective and independent study habits, and as critical and reflective thinkers with enquiring minds. To be able to adopt a enquiring, critical approach to make informed judgements. Students are able to investigate and analyse real business opportunities and issues to construct well-argued, well-evidenced, balanced and structured



arguments, demonstrating their depth and breadth of understanding of business. Students are able to develop and apply quantitative skills relevant to business, including using and interpreting data.

#### Method of Assessment

Written Paper Examination:Paper 1 (1BS0/01) 50%Investigating Small BusinessPaper 2 (1BS0/02) 50%Building a Business

Both themes in the subject content represent this holistic approach through the application to different business contexts. This approach allows students to draw on knowledge and understanding from across their course of study as appropriate in any question on either paper. It also provides the basis for contextualised responses which is a key business skill.

#### Enrichment

- Business News / Business Trips
- Tenner Challenge
- Student Investor Challenge

#### **Key Stage 5 Progression**

Bentley Wood offers students the opportunity to study A-level Business Studies and Economics at Key Stage 5.

#### **Career Prospects**

There are many career opportunities in which Business Studies will be valuable including:

Bank manager, business analysts, data manager, human resources management, marketing, risk manager, stockbroker, sales executive, supply chain management, systems manager.

#### **Revision Guides**

- APT The Essential Knowledge Handbook Theme 1 and 2
- A Z Business Target 9 5
- **GCP** GCSE Business Edexcel Revision Guide for the Grade 9-1 Course

#### **Recommended Reading -**

- No Logo Naomi Klein
- Shoe Dog: A Memoir by the Creator of NIKE Phil Knight
- The Everything Store: Jeff Bezos and the Age of Amazon Brad Stone

### Content - Year 9 (Introduction to course and Transition to GCSE Business Studies)

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Young Enterprise Challenge</li> <li>Introduction</li> <li>Enterprise Skills</li> <li>Impact of social media</li> <li>Business Idea</li> <li>Market Research</li> <li>Promotion</li> <li>Product</li> <li>Pricing</li> </ul>	Young Enterprise Challenge • Finance • Preparing business • Presentation • Reports	Personal Finance • Money • Budgets • Accounts • Interest rates • Debt • Future of money	<ul> <li>Introduction to HR</li> <li>Internal recruitment</li> <li>External recruitment</li> <li>Recruitment process</li> <li>CVs and Application forms</li> <li>Applying for a job</li> <li>Interviews and assessment centres</li> </ul>	Introduction to Economics <ul> <li>Unemployment</li> <li>Demand and Supply</li> <li>Disposable income</li> <li>Inequality</li> <li>Inflation</li> <li>Negative externalities</li> </ul>	<ul> <li>Topic 1.1 Enterprise and entrepreneurship</li> <li>1.1.1 Dynamic Nature of business</li> <li>1.1.2 Risk and Reward</li> <li>1.1.3 The role of business</li> <li>Revision for end of year assessment.</li> </ul>

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Topic 1.2 Spotting a business opportunity</li> <li>1.2.1 Customer needs</li> <li>1.2.2 Market research</li> <li>1.2.3 Market segmentation</li> <li>1.2.4 The competitive environment</li> </ul> Topic 1.3 Putting a business idea into practice <ul> <li>1.3.1 Business aims and objectives</li> <li>1.3.2 Business revenues, costs and profits</li> </ul>	flow	<ul> <li>Topic 1.5 Understanding external influences on business</li> <li>1.5.1 Business stakeholders</li> <li>1.5.2 Technology and business</li> <li>1.5.3 Legislation and business</li> <li>1.5.4 The economy and business</li> <li>1.5.5 External influences</li> </ul>	<ul> <li>Topic 2.1 Growing the business</li> <li>2.1.1 Business growth</li> <li>2.1.2 Changes in business aims and objectives</li> <li>2.1.3 Business and globalization</li> <li>2.1.4 Ethics, the environment and business</li> </ul>	Topic 2.2 Making marketing decisions • 2.2.1 Product • 2.2.2 Price • 2.2.3 Promotion • 2.2.4 Place • 2.2.5 Using the marketing mix to make business decisions	Topic 2.3 Making operational decisions • 2.3.1 Business operations • 2.3.2 Working with suppliers • 2.3.3 Managing quality • 2.3.4 The sales process Revision for end of year assessment.

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>2.4 Making financial decisions</li> <li>2.4.1 Business calculations</li> <li>2.4.2 Understanding business performance</li> </ul>	<ul> <li>Topic 2.5 Making human resource decisions</li> <li>2.5.1 Organisational structures</li> <li>2.5.2 Effective recruitment</li> <li>2.5.3 Effective training and development</li> <li>2.5.4 Motivation</li> </ul>	<ul> <li>Mock follow up &amp; Revision</li> <li>Recap of topics 2.1, 2.2 and 2.3</li> <li>Recap of topics 1.1, 1.2 and 1.3</li> </ul>	<ul> <li>Revision</li> <li>Recap of topics 2.4 and 2.5</li> <li>Recap of topics 1.4 and 1.5</li> </ul>	Revision and preparation for final exams	

# **GCSE Computer Science**

### Examining Board: OCR (J277)

#### Aim of Course

This course helps to develop students understanding of current and emerging technologies, understanding of how they work and apply this knowledge in a range of contexts. Students acquire some technical skills and an understanding of the use of algorithms in computer programs to solve problems using programming. They use their knowledge of technology to become independent users of IT and be able to make informed decisions about the use of different technologies. Students will have the chance to develop computer programs to solve problems and develop the skills to work collaboratively. They also be able to evaluate the effectiveness of computer programs/solutions and the impact of, and issues related to, the use of computer technology in society.



All students are given the opportunity to undertake a programming task or tasks during their course of study that will allow them to develop their skills in designing,	Key Stage 5 Progression/ Career Prospects There are many careers in which Computer Science will be valuable including:
writing, testing and refining computer programs. Method of Assessment	Games Development, Web Development, Software Development, Robotics, App Development, Network Engineer, Computer Scientist, Computer Programmer.
Written Paper Examination: Paper 1 50% Computer Systems	
Paper 2 50% Computational thinking, algorithms and programming <b>Recommended Reading</b> - Learning to Program in Python by P M Heathcote	<ul> <li>Revision Guides</li> <li>OCR GCSE (9-1) Computer Science Student Book by S Robson &amp; P M Heathcote</li> </ul>
Content - Year 9	KS4: CGP: GCSE Computer Science OCR Complete Revision & Practice -

Grade 9-1 - ISBN: 9781782948605

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Autumn 1</li> <li>Main menu, maps and gallery</li> <li>Publishing your app</li> <li>Making your own app</li> </ul>	<ul> <li>Autumn 2</li> <li>Working with LEDs - Traffic signals</li> <li>Using the dimmer switch</li> <li>Holiday lights</li> <li>Sports robot</li> <li>Using servos - Windshield wipers</li> <li>Musical keyboard</li> <li>Light wave radar</li> </ul>	<ul> <li>Inputs and outputs in Python</li> <li>Arithmetic and logical operators</li> <li>2.2.2 - Common data types, arithmetic operators and boolean operators</li> <li>Integers</li> </ul>	<ul> <li>Iteration (while loops)</li> <li>Iteration (for loops)</li> <li>2.1.2 - Designing, creating and refining algorithms</li> <li>Designing algorithms using flowcharts</li> <li>Designing algorithms</li> </ul>	Summer 1 • Bubble sort • Merge sort • Insertion sort Revision for end ofyear exams	<ul> <li>Summer 2</li> <li>Assembly languageand the little man computer</li> <li>Translators</li> <li>Compilers and interpreters</li> <li>IDEs</li> <li>1.1 - systems architecture</li> </ul>
		<ul> <li>Boolean</li> <li>Characters and strings</li> <li>Casting</li> </ul>	<ul><li>using pseudocode</li><li>Interpreting algorithms</li></ul>		<ul><li>Architecture of theCPU</li><li>CPU performance</li></ul>

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>2.1.1 - Computational thinking <ul> <li>Abstraction</li> <li>Decomposition</li> <li>Algorithmic thinking</li> <li>Computational thinking</li> </ul> </li> <li>1.2 - Memory and storage <ul> <li>Primary storage (RAM&amp; ROM)</li> </ul> </li> <li>Secondary storagetypes and characteristics</li> <li>Secondary storage – choosing suitable devices</li> <li>Units and calculating storage</li> </ul>	<ul> <li>2.3.1 - Defensive design</li> <li>Code maintenance</li> <li>Validation, authentication and anticipating misuse</li> <li>Implementing defensive design</li> <li>1.2 - Memory and storage</li> <li>Binary and denary</li> <li>Hexadecimal</li> <li>Binary arithmetic</li> <li>Characters</li> <li>Images</li> <li>Sounds</li> </ul>	<ul> <li>2.3.2 – Testing</li> <li>Identifying syntaxand logic errors</li> <li>Selecting suitabletest data</li> <li>1.3 - Computer networks, connectionsand protocols</li> <li>The internet and the world wide web</li> <li>Local area networks</li> <li>Wireless networking</li> <li>Client server and P2P networks</li> <li>Standards protocolsand layers</li> </ul>	<ul> <li>2.2.3 - Additional programming techniques</li> <li>String manipulation</li> <li>File handling</li> <li>SQL</li> <li>1.4 - Network security</li> <li>Network threats</li> <li>Preventing vulnerabilities</li> </ul>	<ul> <li>2.2.3 - Additional programming techniques</li> <li>Arrays</li> <li>2 dimensional arrays</li> <li>Procedures and function</li> <li>Random number generation</li> <li>1.5 - Systems software</li> <li>Operating systems</li> <li>Utility systems software</li> </ul>	<ul> <li>Programming project</li> <li>Analysis and design</li> <li>Developing longer programs</li> <li>Testing the solution</li> <li>Evaluation</li> <li>Revision for end of Year 10 exams</li> </ul>

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>2.4 - Boolean logic</li> <li>Truth tables</li> <li>Logic gates</li> <li>Logic diagrams</li> </ul>	1.6 - Ethical legal, cultural and environmental impacts of digital technology Ethics and privacyissues. Legal and culturalissues Environmental issues Impacts of technology on widersociety Open source vs proprietary software	<ul> <li>Mock follow up &amp; Revision</li> <li>Recap of topics 2.1, 2.2, 2.3</li> <li>Recap of topics 1.1, 1.2 and 1.3</li> </ul>	<ul> <li>Revision</li> <li>Recap of topics 2.4and 2.5</li> <li>Recap of topics 1.4, 1.5 and 1.6</li> </ul>	Revision and preparation for final exams	

# **GCSE** Drama

#### Examining Board: Pearson (Edexcel)

#### Aim of Course

Our Drama course gives students the chance to explore drama and theatre in a range of exciting and relevant practical and theoretical ways. It allows students to work creatively with peers, interpreting texts, visiting the theatre, experimenting through practical workshops, and through devising, designing, and performing their own pieces of original theatre. Students get the chance to develop their creativity, achieve personal growth and build self-confidence, as well as cultivating their communication and analytical skills through the acquisition of knowledge, skills and understanding, and through the exercise of their imagination.



Students get the chance to develop their creativity, achieve personal growth and build self-confidence, as well as cultivating their communication and analytical skills through the acquisition of knowledge, skills and understanding, and through the exercise of their imagination. <b>Method of Assessment</b> Component 1 Devising Drama (Practical and Devising Portfolio) Component 2 Performance from text (Practical) Component 3 Theatre Makers in Practice (Written Exam)	Key Stage 5 Progression/ Career Prospects Many of the skills that you hone and develop through your drama course will be incredibly valuable in later life, regardless of the career or educational pathway you choose to follow. According to the university research, the top qualities that employers are looking for in their employees include a range of skills that will be explicitly developed through the drama course. These include: good verbal and written communication skills; excellent time management; the ability to plan and organise as well as to be flexible; strong teamwork skills; initiative, self- motivation, and drive; the ability to analyse and evaluate.
<ul> <li>Recommended Reading –</li> <li>The Complete Stanislavksy Toolkit by Bella Merlin</li> <li>The Complete Brecht Toolkit by Stephen Unwin</li> <li>The Frantic Assembly Book of Devising Theatre by Scott Graham and Stephen Hoggett</li> </ul>	Direct career prospects include the following job roles: Actor, Director, Costume designer, Set designer, Lighting designer, Sound designer, and Playwright
Enrichment	Revision Guides
<ul> <li>Whole school musical production, Autumn/Spring term.</li> <li>Drama Club</li> <li>National Youth Theatre auditions</li> <li>Assorted opportunities to see live theatre</li> </ul>	<ul> <li><u>CGP Drama GCSE Revision Guide</u></li> <li>CGP <u>The Crucible Revision Guide</u></li> </ul>

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Introduction to GCSE Drama	Textual analysis on set	Devising with Physical the	eatre	Performing, Directing and De	esigning for a set text (Hard to
	text (Bang out of Order)			Swallow)	
The aim of this scheme of		Students receive an learn	-		
work to break down the	Practitioner 1 –	approaches to and styles o	of two professional	Students read and analyse a	olay text understanding key
language of Drama as a	Stanislavski	theatre companies.		themes and original intentior	ns of the play.
subject, working with key					
terms practically, and	Students read and analyse	Students use techniques a	ind process from the	Students will revisit the work	of Stanislavski and use a range
debugging what some of the	a play text	unit to devise an original p	piece of drama.	of approaches for textual ana	lysis using practical exercises
more advanced words mean in				and written exam style quest	ions (focus on role of designer,
both theory and practice.	Students learn a deeper	Students will learn how to	complete the	question C).	
	history of the work of	devising log. Portfolio prae	ctice, questions 1-4		
A baseline performance	Stanislavski and use a	as whole class.		Student will research and cor	nsider two key design elements
assessment will be completed	range of approaches for			and write about the process	of design and its impact on
using a set monologue.	textual analysis using	Assessment		performance and the audiend	ce.
	practical exercises and				
Students also research the	written exam style	Students will complete a p	oortfolio record	Students will complete rehea	rsals of the practice text using
various roles of theatre	questions (focus on role of	focusing on the process of	f devising.	approaches from Practitioner	⁻ 1 – Stanislavski.
makers.	performer).				
		Students will perform a de	evised piece of drama	Assessment	
Students refine their	Student will be introduced				
collaborative skills and create a	to two key design			<ul> <li>Students perform extra</li> </ul>	cts from practice play text
student led performance which is	elements and learn about				
performed and is also then	the process of design and			<ul> <li>Students will analyse ar</li> </ul>	nd evaluate their performance
recorded as a script.	its impact on performance			work.	
	and the audience.				
				<ul> <li>Students will respond to</li> </ul>	o exam style questions.
	Students will complete				
	rehearsals of the practice				
	text using approaches				
	from Practitioner 1 –				
	Stanislavski.				
	Assessment				
	Students perform extracts				
	from practice play text				
	nom plactice play text				

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
The Caucasian Chalk Circle by Berthold Brecht Students learn a deeper history of the work of Brecht while exploring the play Caucasian Chalk Circle and learn a range of approaches to create drama in the style of Epic Theatre. Character work and extracts from the play are developed and performed.	Exam – Students use approaches and techniques and process from previous units/practitioners to devise an original piece of drama inspired by a selected stimulus. Students will complete the devising log. Portfolio practice, questions 1-6 Assessment Students will complete a	Recap of exam approaches an for exam style questions on Th Students further their underst approaches to performance b	ch students will complete oaches from Stanislavski cal work. d focus on the role of director he Crucible. canding of The Crucible and y selecting a suitable extract to <b>rom practice play text</b> <b>raluate their performance</b>	across 8-10 weeks. This component will asses and devising log (60 mark Component 3 – Revision Theatre Evaluation (LTE) Students will recap all le	e Devised Drama component s the performance (20 marks) s). n of The Crucible and Live arning of Theatre Roles and e and LTE in preparation for

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<b>C2 Prep - Performance from text</b> Students will read and analyse a range of texts suitable for the C2 examination in year 11.	Students will also generate extensive notes on a production and use these to	Performance from text prep Students apply practices and to a selection of texts that ar for the examination.	techniques previously learnt e available to be performed	Revision and preparation for final exams <u>GCSE Component 3 –</u> Theatro Makerr in	
Students will complete further research on selected texts and beginning analysing suitable extracts for performance. Students will record short extracts of performance and practice exam style questions applied to a range of play texts.	structure practice responses to live theatre evaluation. Component 3 – Revision of The Crucible and Live Theatre Evaluation (LTE)	that will be applied during th <u>GCSE</u> <u>Component 2 Exam</u> – F Students will complete the p across 6-8 weeks. This component will assess th extracts from a selected text marked by a visiting examine	Performance from text erformance exam component ne performance of two key (24 marks each). This is	<u>Theatre Makers in</u> <u>Practice, Written Exam</u> <u>1 hour 45 minutes</u>	

# **GCSE Food Preparation & Nutrition**

#### Examining Board: OCR

#### Aim of Course

This new GCSE Food Preparation and Nutrition is a demanding and creative course, which combines practical cooking skills with an in-depth knowledge of nutrition, food provenance and food science. At its heart, this qualification focuses on developing students' practical cookery skills as well as a strong understanding of nutrition.

#### Key Stage 5 Progression/ Career Prospects

There is a wide range of careers and interests for which GCSE Food and Nutrition is relevant including:

Nutritionist, Dietician, Food Technologist, Food Scientist, Food Biotechnologist, Head Chef, Caterer, Development Chef, Hospitality Management, Food Product Buyer, Food Manufacturer and Environmental Health Officer.

#### **Revision Guides**

- My Revision Notes: OCR GCSE Food Preparation and Nutrition
- OCR GCSE Food Preparation and Nutrition
- Grade 9-1 GCSE Food Preparation & Nutrition Complete Revision & Practice

#### **Recommend Reading**

- The Science of Cooking: Every Questioned Answered to Your Perfect Cooking (Dr, Stuart Farrimond)
- How Food works: The Facts Visually Explained (DK)
- The Food Lab: Better Home Cooking Through Science (J.Kenji Lopez-alt)
- The Cook's book of Ingredients (DK)
- The Cook's Book: Recipes and Step-by-Step Techniques from Top Chefs: (Shaun Hill, Ken Hom and Charlie Trotter)



#### Method of Assessment

Written exam: Food preparation and nutrition (50% of GCSE) Duration: 1 hour 30 minutes (100 marks)

Non-exam assessment (50% of GCSE)

**Task 1:** Scientific Food Investigation Written report (1,500 - 2,000) words including photographic evidence. 45 marks

**Task 2:** Food Preparation Written portfolio including photographic evidence (105 marks)

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Practical Skills	Practical Skills	Fruits and Vegetables	Fruits and Vegetables	Mini NEA 2 Task	Mini NEA 2 Task
<ul> <li>Introductory lessons on hygiene</li> <li>Develop a wide range of preparation and cooking techniques working with pastry and bread</li> <li>Sensory properties and testing</li> <li>Develop knowledge and understanding of nutrients</li> <li>Food commodity groups that ingredients belong to</li> <li>Eatwell Guide and diet related illnesses</li> </ul>	<ul> <li>Develop a wide range of preparation and cooking techniques working with sauces and cakes</li> <li>Sensory properties and testing</li> <li>Develop knowledge and understanding of nutrients</li> <li>Food commodity groups that ingredients belong to</li> <li>Dietary needs of different life stages</li> </ul>	<ul> <li>Nutrition and Health</li> <li>Developing preparation and cooking techniques by creating a variety of dishes that utilize fruits and vegetables</li> </ul>	<ul> <li>Food Provenance</li> <li>GMO/ Organic / Eating/ Seasonally/ Local produce</li> <li>Food science</li> </ul>	prepare and cook dishes to suit an NEA brief	Mini project – students conclude their mini project End of year assessment

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Autumn 1 Starchy Carbohydrates Nutrition and Health Food Science Develop their preparation and cooking techniques creating a variety of dishes that utilize starchy carbohydrates	Autumn 2 Starchy Carbohydrates • Food Provenance: -Cereals and how they are grown -Primary and secondary processing of wheat • Food Science: -Primary and secondary processing of milk	Spring 1 Dairy and Alternatives Nutrition and Health Food Provenance Develop their preparation and cooking techniques creating a variety of dishes that utilize diary and alternative products	<ul> <li>Spring 2</li> <li>Dairy and Alternatives</li> <li>Food Science: <ul> <li>Shortening</li> <li>Emulsification</li> <li>Plasticity</li> </ul> </li> <li>Develop their <ul> <li>preparation and</li> <li>cooking techniques</li> <li>creating a variety of</li> <li>dishes that utilize</li> <li>diary and alternative</li> <li>products</li> </ul> </li> </ul>	Summer 1 Protein and Alternatives • Nutrition and Health: -HBV AND LBV protein -Diet related illnesses Vitamins and Minerals • Food Provenance: -Fish farms -Animal farming -Vegetarian diets Vegan diets • Food Science: -Coagulation -Tenderising • Develop their preparation and cooking techniques creating a variety of dishes that utilize sources of protein (plant and animal based, and	<ul> <li>Summer 2</li> <li>Mini NEA 1 Task</li> <li>Students have an opportunity to apply what they have learned so far in Food Science to an end of term NEA 1 project. Students plan and carry out their own Food Science investigation.</li> <li>Revision for end of Year 10 exams</li> </ul>

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>2.4 - Boolean logic</li> <li>Truth tables</li> <li>Logic gates</li> <li>Logic diagrams</li> </ul>	<ul> <li>1.6 - Ethical legal,cultural and environmental impacts of digitaltechnology</li> <li>Ethics and privacy issues.Legal and cultural issues</li> <li>Environmental issues</li> <li>Impacts of technology on widersociety</li> <li>Open source vs proprietary software</li> </ul>	<ul> <li>Mock follow up &amp; Revision</li> <li>Recap of topics 2.1,2.2, 2.3</li> <li>Recap of topics 1.1, 1.2 and 1.3</li> </ul>	<ul> <li>Revision</li> <li>Recap of topics 2.4 and 2.5</li> <li>Recap of topics 1.4, 1.5 and 1.6</li> </ul>	Revision and preparation for final exams	

Enrichment - Food and Nutrition Club, International Food Day, Billingsgate Seafood School, and Springboard Future Chef

# **GCSE Geography**

Examining Board: GCSE Geography (8035) AQA 2016 Specification A

#### Aim of Course

GCSE Geography teaches us about the fascinating and fast changing world in which we live. This exciting and relevant course studies geography in a balanced framework of physical and human themes and investigates the link between them. Students will "travel" the world from their classroom, exploring case studies in the United Kingdom (UK), higher income countries (HICs), newly emerging economies (NEEs) and lower income countries (LICs). Topics of study include climate change, poverty, deprivation, global shifts in economic power and the challenge of sustainable resource use. Students are also encouraged to understand their role in society, by considering different viewpoints, values and attitudes.



Geographers also acquire a vast range of valuable skills, such as: map reading; spatial and GIS awareness; problem solving; data analysis; the ability to consider other viewpoints; decision making; team work; environmental awareness; computer skills and essay writing. Upon completion of this course, students will have the skills and experience to progress onto A-level and beyond.

All students are given the opportunity to undertake a programming task or tasks during their course of study that will allow them to develop their skills in designing, writing, testing and refining computer programs.

### Method of assessment: AQA Spec A GCSE (2016 syllabus)

- Living with the physical environment (Paper 1) = 1hr 30min / 88 marks / 35% of GCSE
- Challenges in the human environment (Paper 2) = 1hr 30 min / 88 marks / 35% of GCSE
- Geographical applications (Paper 3) = 1 hr 15 min / 76 marks / 30% of GCSE

#### **Recommended reading**

• BBC/Channel 4/Al Jazeera News; "Prisoners of Geography" by Tim Marshall; "Factfulness" by Hans Rosling; Geographical magazines such as "The National Geographic", "The Economist", "Geography Review" or "Wider World" Magazines; Broadsheet newspapers.

#### **Recommended Websites**

• S-cool geography; RGS; BBC Bitesize; BBC podcasts; VOX channel on Youtube; TED Talks

#### Key Stage 5 Progression/ Career Prospects

A Level Geography is offered in the Sixth Form at Bentley Wood. There is a wide range of careers/interests for which Geography is relevant, not least because it draws from both Humanities and Science. This would include:

Architecture	Nature conservation	Business	Scientific research
Environmental consultancy	Publishing	Civil service	Flood protection
Energy industries	Journalism	Cartography	Environment Agency
Travel and tourism	Medicine	Law	Meteorology
Geo-politics	International relations	Development charities	Disaster recovery

#### **Revision Guides**

- CGP GCSE AQA Geography for the grade 9-1 course, Revision Guide
- CGP GCSE AQA Geography for the grade 9-1 course, Exam Practice workbook
- AQA GCSE (9-1) Workbook Geography, Hodder, Andy Owen
- Grade 9-1 GCSE Geography AQA Revision Question Cards: perfect for exams in 2022 & 2023 (CGP GCSE Geography 9-1 Revision)

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>3.2.1 Urban issues and challenges</li> <li>A growing percentage of the world's population lives in urban areas.</li> <li>Urban growth creates opportunities and challenge for cities in LICs and NEEs.</li> <li>Urban change in cities in the UK leads to a variety of social, economic and</li> </ul>	<ul> <li>Urban sustainability requires management of resources and transport.</li> </ul>	<ul> <li>3.1.3.1 UK landscapes</li> <li>The UK has a range of diverse landscapes.</li> <li>3.1.3.3 River Landscapes in the UK</li> <li>The shape of river valleys changes as rivers flow downstream.</li> </ul>	Spring 2 3.1.3.3 River Landscapes in the UK • Different management strategies can be used to protect river landscapes from the effects of flooding.	Summer 1 3.3.2. Rivers fieldwork & investigation	<ul> <li>3.3.2. Rivers fieldwork &amp; investigation</li> <li>3.1.1. The challenge of Natural Hazards <ul> <li>Natural hazards pose major risks to people and property.</li> </ul> </li> <li>3.1.1.2 Tectonic</li> </ul>
-	25				<ul> <li>3.1.1.2 Tectonic Hazards</li> <li>Earthquakes and volcanic eruptions are the result of physical processes.</li> <li>The effects of and responses to a tectonic hazard vary between areas of</li> </ul>
					<ul> <li>contrasting levels of wealth.</li> <li>Management can reduce the effects of a tectonic hazard.</li> <li>Revision and Summer exam</li> </ul>

Enrichment – Geography Ambassadors (with trip to SKY T.V centre), Bentley Priory fieldtrip, West Wittering field trip, Stratford Fieldtrip

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Autumn 1</li> <li>3.1.1. The challenge of Natural Hazards</li> <li>3.1.1.3 Weather Hazards</li> <li>Global atmospheric circulation helps determine patterns of weather and climate.</li> <li>Tropical storms (hurricanes, cyclones, typhoons) develop as a result of particular physical conditions.</li> <li>Tropical storms have significant effects on people and the environment.</li> <li>The UK is affected by a number of weather hazards.</li> </ul>		<ul> <li>3.1.3.1 Coastal landscapes in the UK</li> <li>The coast is shaped by a number of physical processes.</li> <li>Distinctive coastal landforms are the result of rock type, structure and physical processes.</li> <li>Different management strategies can be used</li> </ul>	<ul> <li>Spring 2</li> <li>3.2.3 The Challenge of resource management <ul> <li>Food, water and energy are fundamental to human development</li> </ul> </li> <li>The changing demand and provision of resources in the UK creates opportunities and challenges.</li> </ul>	<ul> <li>Summer 1</li> <li>3.2.3.2 Food</li> <li>Demand for food resources is rising globally but supply can be insecure, which may lead to conflict.</li> <li>Different strategies can be used to increase food supply.</li> <li>3.3.2 Physical Fieldwork</li> </ul>	Summer 2 3.3.2 Physical Fieldwork (trip to West Wittering- pending Covid restrictions) 3.1.2 The Living World 3.1.2.1 Ecosystems • Ecosystems exist at a range of scales and involve the interaction between biotic and abiotic components. Revision and Summer exam

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>3.1.2 The Living World</li> <li>3.1.2.2 Tropical Rainforests</li> <li>Tropical rainforest ecosystems have a range of distinctive characteristics.</li> <li>Deforestation has economic and environmental impacts.</li> <li>Tropical rainforests need to be managed to be sustainable.</li> <li>3.1.2.3 Hot Deserts</li> <li>Hot desert ecosystems have a range of distinctive characteristics.</li> <li>Revision and Mock 1</li> </ul>	<ul> <li>3.1.2.3 Hot Deserts</li> <li>Development of hot desert environments creates opportunities and challenges.</li> <li>Areas on the fringe of hot deserts are at risk</li> </ul>	<ul> <li><b>3.2.2 The changing</b></li> <li><b>Economic World</b></li> <li>Some LICs or NEEs are</li> </ul>	3.3.1 Issues and Evaluation Revision for final exam	Final exam	

# BTEC TECH AWARD HEALTH AND SOCIAL CARE Examining Board: Pearson BTEC

#### Aim of Course

The Level 1/Level 2 BTEC Tech Award in Health and Social Care is equivalent to one GCSE. It aims to introduce students to a vocationally based area of knowledge and learning. The course utilises a wide range of skills and assessment methods, including writing of coursework, performance of practical skills such

as role-plays, as well as external examination. The course is taught by teachers with extensive experience of working in health and social care settings and is therefore brought to life with real experience and authenticity. Enrichment opportunities are woven throughout the curriculum, to include visits from health and social care professionals, activities with health and social care service users, visits to museums and exhibitions, and a social sciences club and cultural capital enrichment passport for high achievers. This allows students to flourish in the classroom and develop a wide-ranging knowledge of and interest in the provision of health and social care in England, as well as increased confidence and independence in living lives characterised by good health and wellbeing.



It is intended that students undertaking the Health & Social Care qualification, will:

- Increase their knowledge, understanding and confidence of the ways in which people grow and develop and the factors that have an impact on this. The wider benefits of this beyond the classroom are that our students will be able to make informed and safer decisions when making their own life choices. E.g. to eat a balanced diet, to exercise often, to avoid drinking alcohol, smoking tobacco and misusing drugs
- Understand the various sources and types of support available to people within our communities when struggling with life circumstances and events. This will assist students to know where to seek support for themselves and others, should they require it and will have a respect for and understanding of those requiring and giving support
- Develop an awareness of the provision of health and social care services and the role of the professionals and unregulated staff that work within them. Students will be exposed to a vast array of career paths and post-compulsory education options. Moreover, they will understand how and where they can access services in future should they require them.
- Demonstrate their own use of the care values, when supporting others, particularly more vulnerable members of the community. Students will have an emerging knowledge of equality, diversity and inclusion and be able to put into practice their skills of communication, empathy and empowerment, all of which will contribute to them becoming sensitive and valuable members of their communities.

The qualification is assessed through a combination of coursework and an exam. <b>Method of Assessment</b> Component 1 – Internally Assessed Coursework (2 Assignments) 30% Component 2 – Internally Assessed Coursework (2 Assignments) 30% Component 2 – External Exam 40%	<ul> <li>Key Stage 5 Progression/ Career Prospects</li> <li>There are many careers in which Health and Social Care will be valuable including:</li> <li>Nursing, midwifery, Paramedic, social work, social care, youth offending service.</li> <li>Revision Guides <ul> <li>BTEC Tech Award Health and Social Care Student Book</li> <li>Pearson REVISE BTEC Tech Award Health and Social Care Revision Guide:</li> </ul> </li> </ul>
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Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Human lifespan development</li> <li>The four domains of human growth and development – physical, intellectual, emotional and social</li> <li>Across the six life stages – infancy, early childhood, adolescence, early adulthood, middle adulthood, later adulthood</li> </ul>	<ul> <li>Factors affecting human growth and development</li> <li>Physical factors</li> <li>Lifestyle factors</li> <li>Emotional factors</li> </ul>	<ul> <li>Factors affecting human growth and development</li> <li>Social factors</li> <li>Cultural factors</li> <li>Environmental factors</li> <li>Economic factors</li> </ul>	<ul> <li>Investigating life events</li> <li>The different types of life event – health and wellbeing events, relationship changes, changes in life circumstances</li> </ul>	<ul> <li>Coping with change caused by life events</li> <li>Individual character traits</li> <li>Sources and types of support</li> </ul>	<ul> <li>Human lifespan projects and formative (practice assessments)</li> </ul>

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Health and social care services</li> <li>The different health services and how they meet the needs of individuals – primary care, secondary care, tertiary/complex care, allied therapy teams</li> </ul>	<ul> <li>Health and social care services</li> <li>The different social care services and how they meet the needs of individuals – services for children and young people, services for people with specific/additional needs, services for older adults</li> </ul>	<ul> <li>Health and social care services</li> <li>The role of informal social care from relatives, friends and neighbours</li> <li>Barriers to accessing services – physical, sensory, social, cultural and psychological</li> </ul>	<ul> <li>Barriers to accessing services – language, geographical, intellectual, resource, financial</li> </ul>	<ul> <li>Care values for health and social care – empowerment and independence, respect, dignity, communication, safeguarding, anti- discriminatory practice</li> </ul>	<ul> <li>Reviewing own application of the care values</li> <li>Bridging work in preparation for Y11 on lifestyle factors affecting health and wellbeing – smoking, alcohol, personal hygiene, diet</li> </ul>

	Autumn 1		Autumn 2		Spring 1	Spring 2	Summer 1	Summer 2	
• • • • • • • • • • • • • • • • • • • •	Factors affecting health and wellbeing Lifestyle factors – smoking, alcohol, drug use, personal hygiene, diet and exercise Physical factors – genetic inheritance, ill health (acute and chronic) Social factors – supportive/unsupportive relationships, social integration/isolation Emotional factors – sadness/upset, anxiety/fear, happiness, contentment and security Cultural factors – language, tradition, religion/belief Environmental factor – pollution, housing conditions and location Economic factors – income, wealth and material possessions	•	The impact of life events relating to relationship changes and changes in life circumstances on socia and emotional wellbeing Interpreting health indicators – physiological indicators of blood pressure, pulse, body mass index and peak flow Person centred-care and health and wellbeing improvement plans – recommended actions to improve health and wellbeing, short-term (less than six months) and long- term targets, appropriate sources of support (formal and/or informal).	•	Obstacles to implementing health and wellbeing improvement plans Potential obstacles: Emotional/psychological – lack of motivation, low self-esteem, acceptance of current state Time constraints – work and family commitments Availability of resources – financial, physical, e.g. equipment Unachievable targets – unachievable for the individual or unrealistic timescale Lack of support, e.g. from family and friends Other factors specific to individual – ability/disability, addiction Barriers to accessing identified services.	Improvement/ completion of any outstanding coursework Consolidation/revision for resit	EXTERNAL EXAM RESIT		

# **GCSE History**

Examining body: AQA Paper 1: Understanding the modern world Paper 2: Shaping the nation

# Units of Study at Bentley Wood

- Elizabethan England 1568-1603, British depth study Migration, Empires and the People 790-Present Day, British thematic study
- America: Inequality and Opportunity 1920-1973 period study
- Conflict and Tension between East and West 1945-1972 Wider World depth study



#### Course aims:

At Bentley Wood we believe in the importance of not just learning history, but learning from history. Understanding past events, people and their significance gives us all a better insight into the world around us.

The History curriculum at Bentley Wood ensures studentcentred learning that inspires them to discover, question and evaluate the past. We have a joint vision to plan and deliver an ambitious, demanding curriculum that challenges and enables all groups of students to make progress and achieve their best.

#### Further careers:

- History equips you with the transferable skills that are highly prized by a range of employers.
- Graduates go on to careers in *teaching, government, financial services, arts and media, marketing and consultancy, tourism, retail, manufacturing and engineering, law, libraries, archives and museums, voluntary and social services, IT and communications, medicine, and the police and armed forces.*
- Many graduates decide to progress to postgraduate studies, often entering into research and teaching positions

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<u>Bridging Unit</u>	How did Elizabeth's	Why were Puritans and	<u>Was Elizabethan</u>	Migration Empires and	How did England open
How have women changed	power change	<u>Catholics a threat to</u>	England a Golden Age?	the People	up for business with
Britain's history?	throughout her reign?	<u>Elizabeth's</u>			the world 1560-1707
		religious settlement?	Elizabethan Theatre		
Boudicca	Court Life		Poverty		Exploration,

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 9	Anne Boleyn Sofia Duleep Singh Sislin Fay Allen <u>Elizabethan England</u> Introduction to Elizabethan England	Marriage Succession Feedback and relations with Parliament Essex Rebellion	Elizabethan religious settlement Threat of Puritanism Mary Queen of Scots Exploration Conflict with Spain	Poor Law	How far did the Vikings influence English society up to 1066? Viking invasion and Alfred the Great King Cnut, Emma of Normandy and the North Sea Empire How far did England's survival depend on France in the Middle Ages? England & France (Normans and Henry II) King John and the Magna Carta The Hundred Years War	The slave trade, Abolition <u>How did the idea of</u> <u>liberty shape the fate</u> <u>of Britain in the</u> <u>Americas 1707-1865?</u> Colonisation in America Rebellion in America

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
10	Migration, Empires and the People <u>How far did Britain's global</u> <u>business empire forge a new</u> <u>nation 1750-1960s?</u>	How far did Britain willingly change its connection to the wider world in the 20th century?	America opportunity and Inequality 1920- 1972	America opportunity and Inequality 1920- 1972	America opportunity and Inequality 1920- 1972	America opportunity and Inequality 1920- 1972
Year	Huguenots, Highland clearances, Ulster Industrial revolution and migration Britain and India The Indian Rebellion causes and consequences <u>What was Britain doing with</u> <u>Africa between 1750 and</u> <u>1939?</u> Scramble for Africa, Cecil Rhodes. Suez Canal Boer War	End of Empire Windrush Legacy of Empire Commonwealth, Falklands <u>How has migration</u> <u>helped Britain to</u> <u>adapt and survive in</u> <u>today's globalised</u> <u>world?</u> EU Britain by the end of the 20 th century, identity	Background to America and 1920s boom Henry Ford and mass production Wealth inequality and the American stock market The Jazz Age The Role of Women	Causes and consequences of prohibition Immigration, racism African Americans, KKK in the 1920s The Red Scare How the depression affected ordinary Americans How Hoover dealt with depression	Roosevelt election, New Deal Aims and opposition Impact or war on economy & society American dream consumer boom and impact Popular culture and Rock n Roll McCarthyism The CRM, Segregation and MLK	The BPM, NF & GS The Feminist Movement
	Elizabethan England Elizabeth site study	Conflict and Tension between East and West 1945-1972	Conflict and Tension between East and West 1945-1972	Conflict and Tension between East and West 1945-1972	Conflict and Tension between East and West 1945-1972	External Exams
Year 11	Conflict and Tension between East and West 1945-1972	America's Response Truman Doctrine, Marshall Aid & Plan. Cominform, Comecon Yugoslavia	Vietnam <u>To what extent was</u> <u>there a 'thaw' in</u>	The U2 Crisis	Cuban Missile Crisis Prague Spring	
	<u>What was the state of</u> <u>international relations in</u> <u>1945?</u>	Berlin blockade & Airlift NATO	<u>relations between the</u> <u>superpowers in the</u> <u>1950s</u>	<u>How great was the risk</u> <u>of another World War?</u> Berlin Wall	<u>Why did tension ease</u> <u>between the</u> <u>superpowers in the</u>	
	Introduction to Cold War			Cuban Revolution	<u>early 1970s?</u>	

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Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
End of War in Europe Yalta & Potsdam Atomic bomb <u>How did the Cold War intensify</u> <u>during the late 1940s?</u>	How did events in Asia impact superpower relations China and Korea	NATO and the Warsaw Pact The Space Race The Arms Race The Hungarian uprising		Ideological sources of tension Motives for détente <u>Was détente the end of</u> <u>the Cold War?</u>	
Stalin's takeover of EE				Reagan, Gorbachev, Afghanistan, fall of the USSR	

## **Enrichment activities:**

America 1920-1973	Conflict and Tension 1945 - 1972		
Movie – The Great Gatsby/Selma/The Help	Movie – Hidden Figures		
Book – The Grapes of Wrath, John Steinbeck	Book - The Spy Who Came in from the Cold, John le Carré		
Documentary – Ordinary Americans: The Red	Documentary – Cold War (1998) https://youtu.be/22KIQ1QNnhE		
Scare <a href="https://www.youtube.com/watch?v=9fMa84-gfPw">https://www.youtube.com/watch?v=9fMa84-gfPw</a>	Exhibition – National Cold War Exhibition (RAF Museum)		
Exhibition – Imperial War Museum, London			
Migration, Empires and the People	Elizabethan England		
Movie – Gandhi (1982)	Movie – Elizabeth: The Golden Age		
Book - Johnny Tremain, Esther Forbes (1943)	Book – Tudor Rose, Anne Perry		
Documentary – Empire, A Taste for Power (BBC)	Documentary – Elizabeth: From Prison to Palace		
Exhibition – The Migration Museum, Lewisham	Exhibition – Elizabeth I (Royal Museums Greenwich)		
London, Sugar & Slavery, Docklands Museum			

# **GCSE** Latin

#### Examining Board: Eduqas

#### Aim of Course

Students have the option of studying Latin, the language of the ancient Romans, at GCSE in Year 9. This curriculum is sequenced so that while students are building on their grammatical knowledge throughout KS4, they revisit and strengthen skills in reading and translating; they eventually move onto studying significant literature from the Western canon including authors such as Suetonius, Pliny and Virgil. Students also engage with the ancient world through study of specified topics on Roman life, such as entertainment, everyday life and Roman Britain.



Latin students will also gain a comprehensive understanding of the history and culture of Ancient Rome and its provinces, alongside an understanding of Latin literature.

#### Method of Assessment: Written Paper Examinations

Component 1: Language (50%) 1 hour 30 minsComponent 2:Literature (30%)1 hour 15 minsComponent 3:Roman Civilisation (20%) 1 hour

#### **Recommended Reading**

SPQR by Mary Beard, Veni, Vidi, Vici: Everything You Ever Wanted to Know About the Romans but Were Afraid to Ask by Peter Jones

#### Key Stage 5 Progression

Students can go onto to broaden their knowledge of the Roman civilisation topic by studying Classical Civilisation.

#### **Career Prospects**

The need for attention to detail in the study of Latin and the critical and evaluative skills that are developed through literature and sourcebased learning means that the student of Classics is well prepared for entering a large variety of careers, such as: law, medicine, politics, journalism, teaching, academia (Mary Beard, Edith Hall), writing (C.S. Lewis, J.R.R. Tolkien, J.K. Rowling), broadcasting and curating. Students pursuing a career in medicine or law would benefit from studying Latin as much of the technical vocabulary is derived from the language.



# Content - Year 9: Cambridge Latin Course Books 1 & 2

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Etymology of language, pronunciation, Roman History overview</li> <li>Language: noun cases, declensions, nominative and accusative singular and plural irregular verb 'to be' and present tense</li> <li>Civilisation topics: Roman housing, forum, slavery, theatre.</li> </ul>	<ul> <li>Language: imperfect and perfect tense, superlative and comparative adjectives, dative nouns singular and plural, pronouns, irregular verb 'to be' in imperfect tense</li> <li>Civilisation topics: life after death, gladiators, baths, eruption of Vesuvius.</li> </ul>	<ul> <li>Language: pronouns, positive adjectives, infinitive verbs, irregular verbs 'to want', 'to not want', to be able' in present tense</li> <li>Civilisation topics: Roman Britain.</li> </ul>	<ul> <li>Language: relative clauses, irregular verbs 'to want', 'to not want', to be able' in imperfect tense, pluperfect tense</li> <li>Civilisation topics: Roman Britain; Fishbourne Palace, Alexandria.</li> </ul>	<ul> <li>Language: nouns vocative and genitive case singular and plural, noun genders, demonstrative pronouns</li> <li>Civilisation topics: Roman Britain goddess Isis, medicine.</li> </ul>	<ul> <li>Language: pronouns, imperatives, adverbs</li> <li>Civilisation topics: Roman History Project.</li> </ul>

Content - Year 10

Enrichment - Trip to Bath/Colchester, Classics competitions

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Language: ablative case, future tense, pronouns, prepositions</li> </ul>	<ul> <li>Language: passive verbs, deponent verbs, participles</li> </ul>	<ul> <li>Language: uses of the subjunctive, indirect statements</li> </ul>	<ul> <li>GCSE specified vocabulary list</li> </ul>	<ul> <li>GCSE specified vocabulary list</li> </ul>	<ul> <li>GCSE specified vocabulary list</li> </ul>
• Examined civilisation topics: Roman housing	• Examined civilisation topics: Daily life and the forum.	• Examined civilisation topics: shops/businesses and slavery/patronage	<ul> <li>Latin unseen translations</li> <li>Grammar; passives, subjunctive, indirect statements</li> </ul>	<ul> <li>Latin unseen translations</li> <li>Revision of all examined civilisation topics</li> </ul>	<ul> <li>Begin specified literature and visual sources.</li> </ul>

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>GCSE specified vocabulary</li></ul>	<ul> <li>GCSE specified</li></ul>	<ul> <li>GCSE specified</li></ul>	<ul> <li>GCSE specified</li></ul>	<ul> <li>GCSE specified</li></ul>	• Exams
list	vocabulary list	vocabulary list	vocabulary list	vocabulary list	
<ul> <li>Language practice;</li></ul>	<ul> <li>Language practice;</li></ul>	<ul> <li>Language practice;</li></ul>	<ul> <li>Language practice;</li></ul>	<ul> <li>Language practice;</li></ul>	
comprehension and	comprehension and	comprehension and	comprehension and	comprehension and	
translation	translation	translation	translation	translation	
<ul> <li>Literature; Horace, Martial, Petronius</li> </ul>	<ul> <li>Literature; Virgil, Ovid</li> </ul>	<ul> <li>Literature; Suetonius, Pliny</li> </ul>	<ul> <li>Literature exam practice</li> </ul>	<ul> <li>Literature exam practice</li> </ul>	

# **GCSE Music**

#### Examining Board: AQA

#### Aim of Course

During THE first two terms of Year 9, students will focus on developing technical fluency and creative ideas focusing on performing, composition and learning musical terminology. GCSE work is based on the four elements of listening, appraising, performing and composing. These are based around the five Areas of Study which are studied through various styles of music. The five Areas of Study are: rhythm and metre, harmony and tonality, texture and melody, timbre and dynamics, structure and form. The genres studied are: The Western Classical Tradition from 1650-1910, Popular music (including The Beatles, Rock music, Film music such as Harry Potter, Alicia Keys, Adele and Taylor Swift, plus many more), Traditional music (including The Blues, Jazz, African music, Caribbean music, Salsa, Samba and British Folk) and The Western Classical Tradition since 1910..



#### Method of Assessment Understanding music:

40%

The listening component is assessed by a written examination which lasts for one hour. The examination focuses on the five areas of study and involves answering questions about recorded excerpts of music. Students learn to use technical vocabulary to describe the structural and expressive aspects of music. Students will Study a piece from the Western Classical Tradition from 1650-1910 and a piece from Popular music set by the exam board. There will be a 30-minute paper with questions about these set works which students will have to answer under exam conditions.

#### Composing:

# 30%

Each student will choose at least two areas of study and compose through one of the three strands. This is written in class time. This will be submitted as a musical score using our music programme Sibelius. Each student music compose two pieces, one free composition and one from a set brief by the exam board.

#### **Performing:**

### 30%

Each student must record a solo and an ensemble performance. These performances may be on any instrument or voice and can be recorded in the final year of the course. Students will be expected to participate in at least one musical ensemble during a lunch time or after school. The total of the music performed must be at least four minutes

#### Key Stage 5 Progression/ Career Prospects

There are many careers in which Music will be valuable including:

Performer, Composer, Sound Engineer, Sound Production, Teacher, Presenter, Film and Television, Actress

#### **Revision Guides**

• New 9-1 GCSE Music AQA Complete Revision & Practice with Online Edition & Audio: for exams from 2022
Autumn 1	• Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>investigation into the</li> </ul>	African music and	Blues & rock and roll and Rock Music • Solo performance • Playing the Blues • Instruments/techniques • Listening assessment • Write a drum beat	<ul> <li>song from the 1990's</li> <li>Solo performance</li> <li>Instruments/techniques</li> <li>Listening assessment</li> </ul>	and Game Music ● Solo performance	Free composition/Traditional music – Latin America • Listening skills • Choosing free comp wisely • Ensemble assessment • Tricks for my exam • Cribbean/Salsa/Samba - Key features • Solo performance

Enrichment - Year 9 Choir, KS3 drum group, Junior Orchestra, Composition Club, Rock Band

Enrichment - Senior Choir, KS4 drum group, Senior Orchestra, Composition Club, Rock Band

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Classical Music: Baroque period and Classical period Recall Latin America/film Solo performance The orchestra Vocal music Key features Key features Key features – instruments, melody, harmony, dynamics, texture Suite Concerto Symphony/sonata Rondo form Free composition Listening assessment	Classical Music: Romantic period • Classical period • Free composition • Ensemble Assessment • Listening assessment • Piano music • Requiem • Programme music • Waltz • Solo performance •	<ul> <li>Set Work: Mozart</li> <li>Recall classical period and Romantic period</li> <li>Analysing the set work</li> <li>Solo performance</li> <li>Free composition</li> <li>Essay assessment</li> </ul>	<u> Traditional music –</u>	<ul> <li>Exam technique: yr 10</li> <li>exam</li> <li>Recall of all units covered</li> <li>Focus on free composition</li> <li>Essay writing and techniques</li> <li>Answering exam papers effectively</li> </ul>	Composition recording: Musicals Set work: Little shop of Horrors (prologue) • Recall popular music • Recall traditional music • Key features • Voices • Instrumentation • Mad tshirt • West Side Story • Essay assessment • Little Shop of Horrors Prologue • Free composition recording 1

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Set work: Little Shop of Horrors: Mushnik and Son, Classical music from 1910:</li> <li>Finish free composition</li> <li>Mozart Clarinet Concerto mvt III recall</li> <li>Set work analysis: Little Shop of Horrors: Mushnik and Son</li> <li>Free composition recording final</li> <li>Essay assessment</li> <li>Classical music from 1910:</li> <li>Jazz</li> <li>Minimalism</li> <li>Serialism</li> <li>Final Solo performance exam</li> <li>Complete score and programme notes for free composition</li> </ul>	Recall Baroque, Classical, Romantic,	<ul> <li>Brief composition and Set work essay technique</li> <li>Final ensemble performance recording</li> <li>Recall of set works</li> <li>Listening exam technique and tricks for my exam</li> <li>Apply and extend knowledge of the set works: Mozart and LSOH</li> <li>Revise and recall Folk, the blues, tango, salsa, 1910, film and game</li> <li>Complete an understanding music paper</li> </ul>	<ul> <li>Brief composition and Set work essay technique</li> <li>Focus on LSOH</li> <li>Listening exam practice</li> <li>Apply and extend knowledge of the set works: Mozart and LSOH</li> <li>Complete Brief</li> </ul>		

# **GCSE Physical Education**

## **Examining Board: OCR**

Overview: Our GCSE in Physical Education equips students with the knowledge, understanding and skills to develop their own performance in sport. They develop their understanding of socio-cultural influences on participation in sport, and the benefits of physical activity to health, fitness and well-being.

Component	Marks	Duration	Weighting
Physical factors affecting performance (written exam)	60	1 hour	30%
Socio-cultural issues and sports psychology (written exam)	60	1 hours	30%
Practical Performance (non- exam assessment)	60	-	30%
Analysis and Evaluation of Performance (AEP Coursework)	20	20 hours	10%

### Key Stage 5 Progression/ Career Prospects

There are many careers in which Physical Education will be valuable including:

Sports Science, Physiotherapy, Sports Coaching, Nutritionist, Diet and fitness instructor, Personal training, Sports business and management

Games Development, Web Development, Software Development, Robotics, App Development, Network Engineer, Computer Scientist, Computer Programmer.

#### **Revision Guides**

- OCR GCSE Physical Education: Matthew Hunter
- OCR GCSE (1-9) Physical Education: Will Swaithes

#### **Enrichment Opportunities**

- Extensive list of clubs, activities and fixtures for GCSE PE students
- Professional external coaching in badminton, trampolining, football and basketball
- Trips to Bodyworlds London and residential Netball
   Tour



#### **Component 01: Physical factors affecting performance**

Students explore how parts of the human body function during physical activity and the physiological adaptations that can occur due to diet and training. They also develop skills in data analysis, and an understanding of the principles of training, why we train in different ways and how training plans can be made to optimise results.

There are two topics:

Applied anatomy and physiology

• Physical training.

#### Component 02: Socio-cultural issues and sports psychology

Students develop their knowledge of the social-cultural and psychological influences on levels of participation in sport, and also how sport impacts on society more broadly. This includes the individual benefits to health, fitness and well-being of participating in physical activity, as well as the influences of commercialisation, sponsorship and the media.

There are three topics:

- Socio-cultural influences
- Sports psychology
- Health, fitness and well-being.

#### **Practical performances**

Students are assessed in performing three practical activities and one performance analysis task. In the practical performance, they demonstrate effective performance, the use of tactics or techniques and the ability to observe the rules and conventions under applied conditions.

#### Analysis and evaluation of performance (AEP)

Students are required to demonstrate their ability to analyse and evaluate their own or a peers practical performance to produce an action plan for improvement.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 9	<ul> <li>Introduction to GCSE PE</li> <li>Overview of Paper 1 topics through Project Workbook</li> </ul>	• Overview of Paper 1 topics through Project Workbook	<ul> <li>Skeletal and Muscular Systems</li> <li>Name and location of major bones</li> <li>Functions of the skeleton</li> <li>Synovial joint structure</li> <li>Joint movement</li> <li>Location of major muscle groups</li> <li>Antagonistic pairs</li> </ul>	<ul> <li>Physical Training</li> <li>Components of fitness</li> <li>Fitness testing</li> <li>Types of training</li> <li>Principles of training</li> <li>Warm-Ups and Cool-Downs</li> <li>Injury Prevention</li> </ul>	Cardiovascular and Respiratory systems Structure and function of the cardiovascular System The heart and pathway of blood Heart Rate, Stroke Volume and Cardiac Output Structure and function of the respiratory system Aerobic and Anaerobic exercise	<ul> <li>Effects of exercise/Movement analysis</li> <li>Short term effects of exercise</li> <li>Long term effects of exercise</li> <li>Lever Systems</li> <li>Planes of movement</li> <li>Axes of movement</li> </ul>

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 10	<ul> <li>AEP Coursework</li> <li>Analysis of components of fitness</li> <li>Fitness testing and evaluation</li> <li>Overview of key skills</li> <li>Movement analysis</li> <li>SMART Goals</li> <li>Action Plan</li> </ul>	<ul> <li>Ethical and socio- cultural issues in sport</li> <li>Sportsmanship, Gamesmanship and Deviance</li> <li>Performance enhancing drugs</li> <li>Violence in sport</li> </ul>	<ul> <li>Engagement patterns</li> <li>Factors affecting participation</li> <li>Current trends in participation</li> <li>Strategies to improve participation</li> </ul>	Commercialisation of Sport • Impact of the media • Sponsorship in sport	<ul> <li>Sports psychology</li> <li>Characteristics of skillful movement</li> <li>Classification of skills</li> <li>Goal Setting</li> </ul>	<ul> <li>Sports psychology</li> <li>Guidance</li> <li>Feedback</li> <li>Mental Preparation</li> </ul>
	Health, fitness and wellbeing	Health, fitness and wellbeing	Personal exercise programme	Cardiovascular and respiratory systems		

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 11	<ul> <li>Health, fitness, wellbeing</li> <li>Benefits of exercise</li> <li>Sedentary lifestyles</li> </ul>	Diet and Nutrition	<ul> <li>Personal performance and fitness testing</li> <li>Practical logs</li> </ul>	<ul> <li>Structure and function of the cardiovascular System</li> <li>The heart and pathway of blood</li> <li>Heart Rate, Stroke Volume and Cardiac Output</li> <li>A01/2/3 Revision and preparation for practical moderation</li> </ul>		

## **GCSE Psychology**

#### Examining Board: Edexcel

#### Aim of Course:

Psychology focuses on the study of the mind and workings of the brain when humans display different behaviours. Through the study of psychology, we attempt to find causal explanations for these behaviours and develop ways of reducing or preventing maladaptive behaviours. This subject is ideal for students who have an enquiring mind, enjoy activities requiring critical thinking and are interested in investigating the inner workings of how humans develop, socialise, and interact with each other.

At Bentley Wood High School, students commence their GCSE Psychology journey in Year 9. This provides them with an excellent taster of the subject and lays the foundations for Years 10 and 11. Here at Bentley Wood, we study the Edexcel exam board at GCSE. We study this specification as it allows for choice of interesting topics such as Sleep and Dreaming and Criminal Psychology. Other topics covered are Social Influence, Memory, Research Methods, Development, Issues and Debates, The Brain and Neuroscience and Psychological Problems. The course materials provide content that is modern, interesting, and accessible for pupils of all abilities, providing fantastic opportunities for progression to further studies in Psychology.



Method of Assessment         Written paper examination:         Paper 1 (1 hour 45 minutes)         55% of the qualification         98 marks         Paper 2 (1 hour 20 minutes)         45% of the qualification         79 marks         Recommended Reading         Edexcel GCSE (9-1) Psychology by Christine Brain, Anna Cave & Karen         Smith         Enrichment         Social Sciences Club, Psychology Big Question on 'Teams'         Conferences. Trips eg Freud Museum, Body World	<ul> <li>Key Stage 5 Progression:         <ul> <li>Many students who decide to study Psychology at GCSE continue with their studies at A-level, where we cover the AQA specification. At Bentley Wood, we have a healthy number of A-level students who decide to progress their studies of Psychology to degree level.</li> </ul> </li> <li>Career prospects:         <ul> <li>There are many career fields in which Psychology will be valuable including: clinical psychology, educational psychology, health psychology, forensic psychology, academia, research and teaching, counselling, occupational psychology, neuroscience, sport and exercise and so on.</li> </ul> </li> <li>KS4: CGP: GCSE Computer Science OCB Complete Bevision &amp;</li> </ul>
	<ul> <li><u>KS4: CGP: GCSE Computer Science OCR Complete Revision &amp;</u> <u>Practice - Grade 9-1 - ISBN: 9781782948605</u></li> </ul>

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 9	Topic: Social InfluenceIntroducing students to Social Influence and the definition of Psychology and the study of human behaviour.• Key terms used: obedience, conformity, deindividuation, bystander effect• Factors affecting bystander intervention: personal and situational• Conformity to majority influence• Factors affecting conformity to majority influence• Factors affecting conformity to majority influence• Factors affecting conformity to majority influence• Factors affecting conformity to majority influence• Stuation• Obedience to authority• Jobedience to authority: personality and the situation	<ul> <li>Topic: Social Influence</li> <li>Crowd behaviour: pro and anti-social behaviour</li> <li>Preventing blind obedience</li> <li>Piliavin et al (1969) study: bystander behaviour</li> <li>Haney, Banks and Zimbardo (1973) study: conformity to social roles</li> <li>Issues and Debates application to Social Influence</li> <li>Topic: Research Methods</li> <li>Hypotheses: null and experimental</li> <li>Sampling: random and opportunity</li> <li>Sampling: stratified and volunteer</li> </ul>	Topic: Research MethodsMethods• Experimental designs: independent groups, matched pairs, repeated measures• Non- experimental methods of investigation:Interviews, questionnaires, correlations, case studies, observationsTopic: MemoryThis topic feeds into the cognitive approach in Psychology, allowing students to deepen their holistic understanding of the subject.• Structure and process of memory and	<ul> <li>Topic: Memory</li> <li>Multi-store model of memory (Atkinson and Shiffrin, 1968)</li> <li>Bartlett (1932): War of the Ghosts study</li> <li>Peterson and Peterson (1939): Duration of STM study</li> <li>Issues and Debates: Reductionism vs. Holism</li> <li>Exam Practice/Consolidat ion</li> <li>Feedback on assessment</li> </ul>	<ul> <li>Topic: Criminal Psychology</li> <li>Criminal Psychology allows students to draw on the real- world and make links to the media.</li> <li>Operant conditioning (Skinner, 1948)</li> <li>Social Learning Theory (Bandura, 1977)</li> <li>Biological explanations of criminality (Eysenck, 1964)</li> <li>Recidivism: effects of punishment</li> </ul>	<ul> <li><u>Topic: Issues and Debates</u></li> <li>Issues and Debates enables students to develop an understanding of the interrelationships between the core areas of Psychology and the differing perspectives that exist within these areas.</li> <li>Issues and Debates</li> <li>Exam Practice and Preparation (9 marker practice)</li> </ul>

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Research Methods is designed to interleave to support the evaluation of key studies in terms of methodology and ethics. Topic: Research Methods • Identifying independent, dependent and extraneous variables • Ethical issues and dealing with them: informed consent, deception, right to withdraw, confidentiality, deception, protection of participants • Experimental methods of investigation – Lab, Field and Natural	<ul> <li>Exam Practice/Consolidati on</li> <li>Feedback on assessment</li> </ul>	<ul> <li>information processing</li> <li>Amnesia: retrograde and anterograde</li> <li>Theory of Reconstructive Memory (Bartlett, 1932)</li> </ul>			
Experiments					

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 10	Autumn 1Topic: Criminal Psychology• Treatments for crime: token economy and anger-management• Bandura, Ross and Ross study (1961): Imitation of aggressive role models• Charlton et al (2000): Effects of TV on playground behaviour• Revision and consolidationTopic: Research Methods• Reliability and Validity• Data Analysis: arithmetic and numerical computation• Descriptive statistics	Topic: Research Methods• Types of data: qualitative and quantitative; primary and secondary• Issues and Debates: application of ethical issues to psychological research• Revision/consolidati on• Research Methods project: conducting and presenting psychological research• Topic: DevelopmentThis topic further develops students understanding of the role of brain structures in learning and development. It	Spring 1 Topic: Development Piaget and education Piaget's theory of cognitive development Piaget and Inhelder (1956) study: Three mountains task Dweck's mindset theory Willingham's learning theory Gunderson et al (2013) study: parent praise	Topic: Development• Issues and Debates: theories of moral development• Revision/consolida tion• Revision/consolida tion• Assessment and feedbackTopic: Brain and NeuropsychologyThis topic is designed to enable students to develop an understanding and appreciation of the scientific nature of Psychology, linking to topics such as Biology.• Structure and function of the brain• Lateralisation of function in the	Summer 1 Topic: Development • Damasio (1994) study: Phineas Gage • Sperry (1968) study: Split- brain research • Issues and Debates: Changes in Psychology over time • Revision/consolidation • Assessment and feedback	<ul> <li>Summer 2</li> <li>Issues and Debates</li> <li>Exam Practice and Preparation (9 marker practice)</li> </ul>
	<ul> <li>Representing and interpreting data</li> </ul>	also provides students with an opportunity to apply their knowledge		hemispheres		

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
		of Psychology to the field of education.		<ul> <li>Central Nervous</li> <li>System: neurons</li> <li>and synapses</li> </ul>		
		<ul> <li>Early Brain Development</li> <li>Piaget's stages of cognitive development</li> </ul>		<ul> <li>Neurological damage: visual agnosia and prosopagnosia</li> </ul>		
	<u>Topic: Psychological</u> <u>Problems</u>	Topic: Psychological Problems	<u>Topic: Sleep and</u> <u>Dreaming</u>	<u>Topic: Sleep and</u> <u>Dreaming</u>	<ul> <li>Issues and Debates revision block</li> </ul>	• Exams
Year 11	This topic enables students to appreciate the challenging nature of diagnosing and treating psychological problems and enables them to gain an understanding of the advancements made in the field of mental health and psychological research. • Unipolar depression: incidence, symptoms, and features • Cognitive explanations and treatments for depression	<ul> <li>Cognitive treatments for addiction: CBT</li> <li>Biological treatments for addiction: Drug therapy</li> <li>Caspi et al (2003) study: Life stress and depression</li> <li>Young (2007): CBT with internet addicts</li> <li>Issues and Debates: nature/nurture debate</li> <li>Consolidation/recap</li> <li>Revision/recap of Y9/Y10 content</li> </ul>	Sleep and Dreaming allows students to apply their knowledge of the sleep-wake cycle to their own circadian rhythms and further develops students abilities to critique contradictory theories and research. • Features, functions and benefits of sleep • Internal and external influences on sleep: circadian and ultradian rhythms	<ul> <li>Hobson and McCarley (1977): Activation Synthesis Theory</li> <li>Freud (1909): Little Hans study</li> <li>Sifffre (1975): cave study</li> <li>Assessment and feedback</li> <li>Issues and Debates revision block</li> </ul>	• Recap/consolidation of Y9/Y10/Y11	

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
• Biological		<ul> <li>Internal and</li> </ul>			
explanations and		external influences			
treatments for		on sleep: <b>pineal</b>			
depression		gland and			
		melatonin			
Addiction: incidence,					
symptoms, and		• External			
features		influences on			
		sleep – <b>light as a</b>			
Biological		zeitgeber			
explanations for					
addiction		• Symptoms and			
• Learning theory as an		explanations of			
explanation for		sleep disorders:			
addiction		insomnia and			
addiction		narcolepsy			
Assessment one and		• Freud (1900)			
feedback		theory of			
		dreaming			
Review of content					

Enrichment - Social Sciences Club, A-level Psychology conference, enrichment passports for Y9-Y13

## **GCSE** Textiles

#### **Examining Board: AQA**

#### Aim of Course

This course aims to actively engage students in the process of making art textiles in order to develop as effective and independent learners and as critical and reflective thinkers with enquiring minds. Students develop creative skills, through learning to use imaginative and intuitive powers when exploring and creating images and artefacts that are original and of value. Students are encouraged to actively engage and develop their experience of working with a broad range of media, materials and techniques, including, when appropriate, traditional and new media and technologies. As well as develop cultural knowledge, understanding and application of art, craft, design and media and technologies in historical and contemporary contexts, societies and cultures.



Component	Component Title	Requirements	Duration	Key Stage 5 Progression/ Career Prospects           A Level Fine Art is offered in the Sixth Form at Bentley Wood. Stud
Unit 1	Portfolio of Work 60% of GCSE	A selection from work undertaken during course of study.	Throughout the course.	course at GCSE is a basic requirement for pursuing any 'art' relat such as Textile Design, Graphic Communication, Photography Ceramics.
Unit 2	Externally Set Assignment (Examination) 40% of GCSE	One project of work. Response to all assessment objectives.	Question papers issued from 2 nd January of examination year. Unlimited preparation time. 10 hours of sustained focused study.	This can then lead on to degree and to a wide range of careers suc Fashion Designer, Textiles Artist, Fashion Photographer, Garment Furniture Designer, Fashion Buyer, Stylist, Illustrator or Teacher. Recommended Reading
			(Examination)	Numerous art publications are held in the school library, ADT

Idying a broad based Art & Design ated subject at A Level and BTEC, ny, 3-D including Sculpture and

uch as: nt Technologist, Interior Designer,

DT department and local library. Students are encouraged to watch BBC news, read magazine articles (e.g. in Sunday supplements) and keep these. The Internet is also a valuable resource for researching well known designers.

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
<ul> <li>Sewing machine introduction.</li> <li>Appliqué</li> <li>Batik</li> <li>Recording observations – tonal drawings</li> </ul>	<ul> <li>Hand embroidery samples inspired by recordings</li> <li>Machine embroidery</li> <li>inspired by recordings</li> <li>Relief printing workshops</li> </ul>	<ul> <li>Tie-dye expanding on skills learned previously at KS3</li> <li>Block printing workshops</li> <li>Origami using paper and fabric</li> </ul>	GCSE UNIT 1 Transform • Recording observations – tonal drawings • Photoshoot • Artist analysis • Textiles experiments workshop	<ul> <li>GCSE UNIT 1 Transform</li> <li>Textiles Experiments workshop</li> <li>Fashion Designer Analysis</li> </ul>	<ul> <li>GCSE UNIT 1 Transform</li> <li>Designs</li> <li>Garment construction workshop</li> <li>Final Outcome: Woven Top</li> <li>End of Year Assessment</li> </ul>

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
GCSE UNIT 2 Light & Dark	GCSE UNIT 2 Light & Dark	GCSE UNIT 2 Light & Dark	GCSE UNIT 3 Wearable Art	SKILLS DEVELOPMENT Wearable Art	SKILLS DEVELOPMENT Wearable Art
<ul> <li>Recording from first- and second-hand sources</li> <li>Fashion Designer Analysis</li> <li>Photoshoot</li> </ul>	<ul> <li>Textiles experiments workshop</li> <li>Artist Analysis</li> </ul>	<ul> <li>Developing ideas/ design development</li> <li>Sustained outcome: A3/ A2 textured stitched photo</li> </ul>	<ul> <li>Colour theory recap</li> <li>Artist analysis</li> <li>Fashion designer analysis</li> <li>Photoshoot</li> <li>Textiles Experiments workshop</li> </ul>	<ul> <li>Textiles Experiments workshop</li> </ul>	<ul> <li>Designs</li> <li>Garment construction workshop</li> <li>Final Outcome: Skirt</li> <li>End of Year Assessment</li> </ul>
					Summer Bridging tasks set for Year 11 preparation

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
GCSE UNIT 3 Constructed Textiles – Year 11 MOCK	GCSE UNIT 3 Constructed Textiles – Year 11 MOCK	Externally set assignment (set by Exam board)	Externally set assignment (set by Exam board)	Review of portfolio and finalized to be submitted form	
<ul> <li>Review of Summer Bridging tasks</li> <li>Photoshoot</li> <li>Recording from first- and second-hand sources</li> <li>Textiles Experiments workshop</li> <li>Textiles artist analysis</li> </ul>	<ul> <li>Sample workshops focusing on stitch work in textiles</li> <li>Developing ideas towards 10-hour outcome: Corset</li> <li>Developing ideas towards final outcome: Corset</li> <li>10 hour-controlled test</li> <li>Final Outcome: Corset</li> <li>Reflection on 10-hour piece</li> </ul>	<ul> <li>Exam paper issued any time after the 1st January of the examination year.</li> <li>Response to one starting point. 1 unit of work</li> <li>Independent work around a chosen question</li> </ul>	<ul> <li>Independent work around a chosen question</li> <li>10 Hour Controlled assessment</li> <li>End of unit summative</li> </ul>	marking by May 2025	

### Enrichment

Enrichment is highly valued at Bentley Wood High School. We aim to offer a wide variety of clubs and societies to develop our students' character and encourage lifelong learning. Our spring term enrichment provision can be seen below, however students also have access to a range of revision and tutoring opportunities (not included below) that are run by departments both in term time and throughout the holiday periods.

#### Monday Thursday Before/ During School After School Before/ During School After School 6th Form Art History Club Badminton - Yr 10 & 11 Yr 8 & 9 Netball Careers Talks Spanish Catch Up KS3 Computer Science Support Session Yr 7 Mindfulness Yr 9 Homework Club History Club 6th Form Philosophy Othello Production Yr 7/8/9 Yr 10/11 Chess Club 6th Form Amnesty Club Duke of Edinburgh Bronze Chamber Orchestra KS3 MFL French Club Yr 10 Textiles Yr 7&8 Keyboard Club Yr 10 Music Composition Yr 9 Maths & English Club Spanish Catch up Mindfulness 6th Form Football Yr 8 Maths Club Yr 8 Homework Club Tuesday Writing Club Before /During School After School Yr 10 Homework Club Badminton Yr 7/8/9 Football - All year GCSE French Catch Up Friday Chess Club Yr 7/8/9 Scholars Programme groups & KS5 Badminton - (GCSE PE Spanish Catch up Before/ During School After School Dodgeball - Yr 10 6th Form Netball Year 9 Colouring Students only) Yr 11 Music KS3 Drama Club Dance Club - Yr 7/8/9 Sophie's World Book Ethics Cup Yr 12 Composition Social Sciences Club Science Club Anime Club Yr 7/8/9 Club Yr 7 & 8 Choir Rock Band Yr 8 Classics High Achiever's KS4 Drum Group IntoFilm Club Climb to 9 Club Programme 6th Form Certificate in Yr 8 German Club Yr 7/8/9 Geography 6th Form Run Club Ambassadors **Financial Studies** 6th Form Walking Club Y10/11 Geography GCSE Art Catch Up Club Ambassadors Yr 7 Homework Club Anthropology Society KS3 & 4 Maths Club

#### Wednesday

- Before/During SchoolAfter SchYr 9 ChoirGCSE PEYr 10 13 ChoirYr 7 NetbChat & Chill' Drop InYr 11 TextSessionYr 9 Musi
  - After SchoolY12 Extended ProjectGCSE PEQualification SessionYr 7 NetballYr 11 Food & NutritionYr 11 TextilesCatch UpYr 9 Music CompositionYr 8 & 9 Italian ClubDigital LeadersDigital Leaders

Bentley Wood High School for Girls



## **Careers Awareness and Guidance**

#### Aim of Course

To help students to:

- Prepare for a responsible adult role in society and the world of work.
- Know themselves better and identify skills.
- Be aware of education, training and careers opportunities.
- Make transitions to new roles and situations.
- Make informed choices about further education, training and career paths.



#### Method of Study

The programme begins in Year 7 and is developmental and progressive through to the Sixth Form.

Whilst it is delivered across the curriculum much of the work is concentrated in the PSHE/RSE programme. In all year groups students participate in activities linked to the Gatsby Benchmarks for careers guidance. We endeavour to make work related activities relevant to the real world of work and we are very grateful to many local employers for their participation in supporting the school in these activities.



#### **Main Activities**

#### Year 8 – Careers Awareness Morning

In year 8 all students experience a careers awareness morning where professionals from a range of different careers come in to talk to the girls about their experiences.

#### Year 10 and 12 - Work Experience and interviews

Every student is involved in an interview day and undertakes a one-week placement in a workplace in year 10. Year 12 students take part in a longer two-week work experience placement. Great care is taken in school to provide thorough and appropriate preparation. Students are helped and guided in choosing their work placement in PSHE and with the support of the external company Changing Education. In year 10 students are visited at their chosen workplace and reports compiled by themselves, teachers and employers form an important part of the progress file.

#### Year 11 and 12 – Careers Guidance

Every student in year 11 and 12 receives a minimum of one session with an independent trained careers advisor, who provides personalised and non-bias guidance on options post key stage 4. Careers guidance is also supported via our PSHE program where students are exposed to and discuss a range of different career options.

#### Year 7-13 – University, Apprenticeships and Employment Fair

Students get the opportunity to speak with a range of Universities, apprenticeship schemes and local employers. This provides them with personalised guidance on options post Key Stage four and five and what they need to achieve in order to access them.