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Introduction

At Parkhall Integrated College, we aim to promote academic excellence through a challenging and ambitious curriculum.

Students in key stage 3 follow a broad, balanced programme in accordance with the Northern Ireland statuary requirements: we use 'The Big Picture' as the basis for our curriculum mapping to ensure that key skills and knowledge are embedded in year 8 and revisited in each year group afterwards. Our curriculum aims to empower young people to achieve their potential and to make informed and responsible decisions throughout their lives. The key objectives are to develop the young person as an individual, a contributor to society and a contributor to the economy and environment.

Our curriculum streaming model has been updated: from year 8 onwards, students are grouped in mixed ability form classes and are streamed according to their academic and pastoral needs in the following subject blocks:

- English / humanities / MFL / drama
- maths / science / ICT
- art / music / td / home economics
- physical education

We use a mixture of academic data (CAT4 / internal assessment), pastoral needs and the knowledge of our students to ensure that they are placed into the correct set: this process ensures that students are both stretched an challenged, and our less able students are supported to ensure that they make the maximum amount of progress. Classes are updated throughout the academic year after key assessment points to ensure students remain in the correct set for their academic and pastoral needs. As part of our principles of teaching and learning, each lesson begins with a review of prior learning and teachers explain why this, why now? to outline the lesson's purpose and how it fits into the curriculum sequence.

To key stage 3 students, we offer the following subjects in line with the Northern Ireland Curriculum:

- Art and Design
- Careers
- Drama
- English
- French
- Geography
- Home Economics
- History
- ICT
- Learning for Life and Work
- Maths
- Music
- Physical Education
- Religious Education
- Science
- Spanish
- Technology and Design

At key stage 4, students follow the statutory curriculum requirements. Students study GCSE English, GCSE Maths, science (Double Award, Single Award or OCN) Learning for Life and Work, PE and RE. Our Options Programme is broad and balanced; students in key stage 4 make subject choices appropriate to their needs, abilities and interests. These important decisions are made after consultation from Careers teachers, subject teachers and parents/guardians. Students are able to make informed decisions through Options Evenings, 'Carousel Days', guidance booklets, parent/teacher meetings and through regular lessons.

Our curriculum is regularly reviewed to meet changing needs and statutory demands. The range of options offered to the students includes general and applied subjects, offering students the chance to follow both academic and

vocational pathways. We have updated our curriculum model to ensure that all subjects have equitable time allocated to meet guided learning hours.

Students wishing to enter sixth form must meet the published entry criteria. Students are guided through the curriculum offer process and, in the light of their career plans, advised on courses of study. At post-16 level, students are expected to study a minimum of three A levels or equivalent qualifications most likely to benefit their future careers. Most of the courses offered in the sixth-form curriculum are based on AS level study for year 13 to be followed by A2 level study in year 14. These courses are either taught internally in Parkhall Integrated College or through collaboration with partner schools. We offer both academic and vocational qualifications. The curriculum is enhanced through an enrichment programme, which includes Young Enterprise, Spanish, sport and Duke of Edinburgh. An array of extra-curricular activities are also offered. Students have the opportunity to become part of the Parkhall Integrated College student leadership team by becoming a member of the student council or through the prefect programme. The curriculum is regularly reviewed to meet changing needs and statutory demands.

We are committed to enriching the lives of our students by providing opportunities to boost their cultural capital; this is achieved through our extra-curricular activity calendar and the commitment of our staff to provide opportunities for students to access culturally rich and diverse trips and visits. These include trips, dramatic performances, visiting theatre groups to the school, visiting authors to the school, trips to museums and art galleries, trips to Europe and across the UK and a wide range of guest speakers and performers from culturally diverse backgrounds.

Art and Design Curriculum Art and Design Curriculum

	Autumn Term	Spring Term	Summer Term
	Introduction to the formal visual	Introduction to the formal	Apply the formal elements
	elements; tone, line and shape.	visual elements; colour, texture	through, Exotic fruits.
	Investigate and apply the stylistic	and pattern.	Investigate and apply the
Year 8	techniques of:	Investigate and apply the	stylistic techniques of:
	Van Gogh/Matisse/Anselm Keifer	stylistic techniques of:	Angela Faustina/Carolee Clark
	and many more.	Yayoi Kusama/William	and others.
		Morris/Beatriz Milhazes.	
	Assessment: Formative	Assessment: Formative	Assessment: Formative
	Observational drawing/mark	Apply the formal elements	Apply the formal elements
	making techniques.	through, Portraiture.	through, Under the sea.
	Apply the formal elements	Investigate and apply the	Investigate and apply the
Year 9	through, Skulls.	stylistic techniques of:	stylistic techniques of:
i cai s	Investigate and apply the stylistic	Jenny Saville, Francoise Nielly,	Vincent Scarpace and Michelle
	techniques of:	Picasso and George Braque.	Parsons.
	Alexander McQueen/Otto Dix/Day		
	of the dead and many others.		
	Assessment: Formative	Assessment: Formative	Assessment: Formative
	Observational drawing/mark	Apply the formal elements	Apply the formal elements
	making techniques.	through, Pop Art.	through, Structures.
	Apply the formal elements	Investigate and apply the	Investigate and apply the
Year	through, Insects.	stylistic techniques of:	stylistic techniques of:
10	Investigate and apply the stylistic	Roy Lichtenstein and Andy	Ian Murphy/Laura Oldfield
	techniques of:	Warhol.	Ford/Karl Blossfeldt and Bridget
	Amelia Kramer/Jean-Michel		Riley.
	Basquiat/Judy Glanzman.		
	Assessment: Formative	Assessment: Formative	Assessment: Formative

Key Stage 4

GCSE Art and Design

	Autumn Term	Spring Term	Summer Term
	Component 1: Part A:	Component 1: Part A:	Component 1 Part B:
	Exploratory Portfolio	Exploratory Portfolio	Investigating the Creative and
	Students will undertake a number	Students will undertake a	Cultural Industries
	of workshops exploring the	number of workshops exploring	Students build on the knowledge,
	formal visual elements of Art and	the formal visual elements of	skills and confidence gained in
Year	Design. Students learn through	Art and Design. Students learn	Component 1 Part A. Students
11	practical exploration of	through practical exploration of	become increasingly independent
	practitioners, the contexts they	practitioners, the contexts they	and further develop their
	work in, and the processes they	work in, and the processes they	understanding and
	use. Students develop their ideas	use. Students develop their	implementation of visual
	by responding creatively to	ideas by responding creatively	language.
	others' work.	to others' work.	
	Assessment: Ongoing in class, stud	ents are marked using CCEA asses	sment matrix
	Component 1 Part B:	Component 2: Externally Set	Component 2: Externally Set
	Investigating the Creative and	Assignment paper	Assignment
Voor	Cultural Industries	Students develop ideas in	Students develop ideas in
Year 12	Students build on the knowledge,	response to the stimulus paper.	response to the stimulus paper.
	skills and confidence gained in	They investigate the work of	They investigate the work of
	component 1 of part A. Students	artists, craft practitioners and	artists, craft practitioners and
	become increasingly independent	designers and other sources to	designers and other sources to

and further develop their	inspire and inform their	inspire and inform their creative
understanding and	creative process.	process.
implementation of visual		
language.		
Assessment: Ongoing in class, students are marked using CCEA assessment matrix		

GCSE Moving Image Arts

	Autumn Term	Spring Term	Summer Term
	Component 2: Acquisition of	Component 2: Acquisition of	Component 2: Acquisition of
	Skills in Moving Image	Skills in Moving Image	Skills in Moving Image Production
Year	Production	Production	Students will complete 4
11	Students will complete 4	Students will complete 4	controlled tasks: storyboard,
11	controlled tasks: storyboard,	controlled tasks: storyboard,	sound, camera and edit and
	sound, camera and edit and	sound, camera and edit and	animation.
	animation.	animation.	
	Assessment: Ongoing in class, stu	udents are marked using CCEA asse	essment matrix
	Component 3: Planning and	Component 3: Planning and	Component 1: Critical
	Making a Moving Image	Making a Moving Image	Understanding of Creative and
Year	Product	Product	Technical Moving Image
12	Students research, design and	Students research, design and	Production
	produce a genre specific film or	produce a genre specific film or	Online examination.
	animation.	animation.	
	Assessment: Ongoing in class, stu	udents are marked using CCEA asse	essment matrix

Art and Design (OCN) level 2

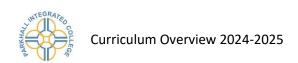
	Autumn Term	Spring Term	Summer Term
Year 11	Unit: Materials exploration	Unit: Contextual studies	Unit: Craft work
	Assessment: Ongoing in class, students are marked at the end of each unit of work		
Year 12	Unit: Jewellery making	Unit: Mixed media painting methods	
	Assessment: Ongoing in class, students are marked at the end of each unit of work		

Key Stage 5

Art and Design (OCN) Level 3

	Autumn Term	Spring Term	Summer Term
Year 13	Unit 1: Art and Design in context	Unit 60: Fine Art Drawing W	Unit 61: Fine Art Painting
	Assessment: Ongoing in class, stud	dents are marked at the end of each	unit of work
Year 14	Unit 10: How artists and designers use 2D materials, techniques and processes	Unit 12: Planning, researching and developing ideas for a specialist art or design brief	Unit 13: Realising an outcome for a specialist art or design brief
	Assessment: Ongoing in class, students are marked at the end of each unit of work		

Exam boards



Key Stage 4	Key Stage 5
CCEA - GCSE Art spec	OCR - Level 3 OCT Art and Design
OCN - <u>Level 2 Art and Design</u>	

Business Studies Curriculum

Business Studies

	Autumn Term	Spring Term	Summer Term
	Entrepreneurs and	Marketing:	Financial Capability:
Year 10	 Enterprise: Entrepreneurs Enterprising skills How Enterprising are you? Presentation software design on an entrepreneur. Business Planning: Business idea and competition. Location of business Uniform design Logo design Layout of business Promotion. 	 Marketing Mix Marketing Research Analysis of results. Product design Marketing Plan Financial Capability: What is money? Currencies Wants Vs Needs Budgeting Saving Bank Accounts Interest calculations Borrowing 	 Money Management Income and Costs Pay Slips. Financial threats. Risks of overspending Banks Vs. Credit Unions Credit and Credit Scores. Cyber Awareness Planning for my financial future.
How am I assessed?	Assessed Homework on Entrepreneurs. End of topic Assessment: Entrepreneur PowerPoint End of topic Assessment: Business Plan.	Assessed Homework on Marketing. End of topic Assessment: Marketing Plan for a new Cadbury's Bar. Assessed Homework on Budgeting.	Assessed Homework on Payslips. End of topic Assessment: Poster: Top 10 money management tips for teenagers.

GCSE Business and Communication Systems

	Autumn Term	Spring Term	Summer Term
Year 11	 Word processing, including business documents. Spreadsheets and graphs 	 Database and mail merge Email and Internet re- search Presentation software 	 Web design Consolidation and examination preparation
How am I assessed?	End of topic assessment in word processing. End of topic assessment in spreadsheets.	Consolidation task on Databases and Mail merge.	Completion of PPQs Mock Examination CCEA GCSE Unit 1: Software Applications for Business Examination – 40% of final grade.
Year 12	 Controlled Assessment – Web-design Business ownership 	 Communication Digital trading and technology Marketing Controlled Assessment 	 Recruitment Consolidation and examination preparation
How am I assessed?	End of topic assessment in Business Ownership. Mock Examination CCEA GCSE Unit 2: Developing Digital Solutions (Controlled Assessment) - 25% of final grade.	Communication Assignment. End of topic assessment in Marketing. CCEA GCSE Unit 2: Developing Digital Solutions (Controlled Assessment) - 25% of final grade.	Completion of PPQs. CCEA GCSE Unit 2: The Business Environment Examination - 35% of final grade.

Year 11 Level 2 Occupational Studies in Office and Retail

	Unit 14: Using Office Technology			
	Autumn Term	Spring Term	Summer Term	
Year 11 (Year 1)	 Health and Safety Using a Calculator Shredding Proofreading 	 Word Processing: Display Tasks Memos Letters Memory Book Emailing 	 Scanning Photocopying Environmental Issues Evaluate completed Assessments – word processing, emailing and photocopying. Consolidation of Portfolio 	
How am I assessed?	Knowledge Check 1 Calculator Assessment Shredding Assessment Proofreading Assessment	Word Processing Assessment Emailing Assessment	Scanning Assessment Photocopying Assessment Knowledge Check 2 Evaluations 2 and 3a.	
Year 11 (Year 2)	 Careers in the Office Environment Use of Telephone and Answering Machine 	 Spreadsheets Materials and Related Skills and Knowledge 	 Evaluate completed Assessments – telephone and answering machine, spreadsheets. Consolidation of Portfolio 	
How am I assessed?	Careers Leaflet Knowledge Check 2 Use of telephone/ answering machine Assessment	Spreadsheet Assessment Knowledge Check 3	Evaluations 1 and 3b Final Evaluation	

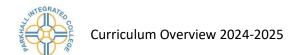
Unit 5: Customer Service			
	Autumn Term	Spring Term	Summer Term
Year 11 (Year 1)	 Communication Skills Telephone Call Voicemail Pop up shop Activity Young Enterprise customer service task. 	 Health and Safety Environment and Careers 	 Evaluate completed Assessments. Consolidation of Portfolio Diary completion
How am I assessed?	Telephone Assessment Voicemail Assessment Pop up shop Assessment Bracelet Making and Selling Assessment	Knowledge Check 1 Knowledge Check 2	Evaluations 1 and 2
Year 11 (Year 2)	 Questionnaire design Report Writing Surveys through visits	Materials and Related Skills and Knowledge	 Evaluate completed Assessments. Consolidation of Portfolio
How am I assessed?	Formal Report Presentation Assessment	Knowledge Check 3	Evaluation 3 Final Evaluation Diary

Year 12 Level 2 Occupational Studies in Office and Retail

Unit 14: Using Office Technology			
	Autumn Term	Spring Term	Summer Term
Year 12	 Using a Calculator Display Tasks Health and Safety Emailing Shredding Proofreading Scanning Careers in the Office Environment 	 Materials and Related Skills and Knowledge Use of Telephone and Answering Machine Spreadsheets Word Processing Photocopying 	 Evaluate completed Assessments. Consolidation of Portfolio
	Calculator Assessment	Knowledge Check 3	Evaluations 1-3
	Knowledge Check 1 Emailing Assessment	Use of telephone/ answering machine Assessment	Final Evaluation
How am I	Shredding Assessment	Spreadsheet Assessment	
assessed?	Proofreading Assessment	Word processing Assessment	
	Scanning Assessment Knowledge Check 2	Photocopying Assessment	
	Careers Leaflet		
	Ur	nit 5: Customer Service	
Year 12	 Communication Skills Report Writing Questionnaire design Surveys through visits Pop up shop Activity 	 Health and Safety Environment and Careers Materials and Related Skills and Knowledge 	 Evaluate completed Assessments. Consolidation of Portfolio
	Telephone Assessment	Knowledge Check 1	Evaluations 1-3
How am I assessed?	Formal Report	Knowledge Check 2	Final Evaluation
	Presentation Assessment	Knowledge Check 3	
	Pop up shop Assessment		

OCN Level 2 Business Enterprise

OCIV LEVEI	2 Business Enterprise Autumn Term	Spring Term	Summer Term
	Young Enterprise Quick-	Process used to set team	Demonstrate how to
Year 11	 Start Programme Business Set-up Raising Capital Roles and responsibilities within a team. Compare and contrast potential business ideas. Market research Type of market for a business idea. Target market and main competitors Types of costs and calculation of final price. Enterprise action plan Selling opportunity 	 Process used to set team and individual goals. Personal skills/qualities required to effectively market and sell a product or service. Marketing methods for a product or service. Creating a resource for marketing a product or service. Identify market and business trends that are likely to affect a business idea. Selling opportunity 	communicate appropriately within the team in a range of situations. Importance of co-operation to achieve a team goal. Skills brought to a team activity Review and revise the action plan. Strengths and weak-
How am I assessed?	• Cre	tion of Learner Assessment Bode eating and Developing Business king Part in an Enterprise Proje amwork Skills in Practice	s Ideas
Year 12	 Health and safety procedures and policies. Health and Safety at Work Act. Control of substances hazardous to health. Emergency evacuation procedures. Maintaining a safe working environment. Safety equipment and/or clothing to minimise risk. Manual handling Use of display screen equipment Risk Assessment Correct reporting procedures. Young Enterprise Quick-Start Programme - Re-establish Business 	 Principles and purpose of marketing. Marketing mix. Marketing mix influence on the marketplace and organisation. Market segments Factors of buyer behaviour Young Enterprise Quick-Start Programme – Selling opportunity 	Consolidation of Portfolio
How am I assessed?	Completion of Health and Safety in a Working	Completion of Understanding	Completion of Portfolio with 5 completed Learner Assessment Booklets.



Environment Learner	Marketing Learner	
Assessment Booklet	Assessment Booklet	

BTEC Level 3 National Extended Certificate in Business

	Autumn Term	Spring Term	Summer Term
	Unit 1: Exploring Business		Unit 1: Exploring Business
Year 13	 Features of businesses Stakeholders and their influence Effective business communications Structure and organisation Aims and objectives 	 External environment Internal environment Competitive environment Situational analysis Different market structures Relationship between demand, supply and price Pricing and output decisions 	 Role of innovation and enterprise Benefits and risks associated with innovation and enterprise
How am I assessed?	BTEC Assignment Aims A and B	BTEC Assignment Aims C and D	BTEC Assignment Aim E
Year 13	 Unit 3: Personal and Business Finance Functions and role of money Payment methods Cash flow forecasts Current accounts Managing personal finance Features of financial institutions Communicating with customers 	 Unit 3: Personal and Business Finance Consumer protection in relation to personal finance Information, guidance and advice Break-even analysis Purpose of accounting Types of income and expenditure Sources of business finance Statement of comprehensive income 	 Unit 3: Personal and Business Finance Statement of financial position Ratio analysis measuring profitability, liquidity and efficiency Consolidation of knowledge and revision Past paper practice
How am I assessed?	End of topic assessment on Payment methods End of topic assessment on Cash Flow Forecast Christmas Examination	End of topic assessment on breakeven analysis. End of topic assessment on sources of finance End of topic assessment on Statement of Comprehensive Income.	PPQ Practice BTEC Unit 3 Personal and Business Finance Examination

	Autumn Term	Spring Term	Summer Term
Year 14	 Unit 2: Developing a Marketing Campaign The role and purpose of marketing within business Market segmentation and target audience Business aims and objectives Niche and Mass markets SWOT and PESTLE Analysis Primary and Secondary Research 	 Unit 2: Developing a Marketing Campaign Exploring the marketing mix Marketing message and marketing media Budgets Timescale 	 Unit 2: Developing a Marketing Campaign Consolidation of learning and development of exam technique. Practice analysis of Research Examination Pack.
How am I assessed?	Past Paper Questions Case Study Practice Mock Exam paper	Past Paper Questions	Past paper exam questions under exam conditions.
Year 14	 Unit 8: Recruitment and Selection Process Workforce Planning Recruitment and selection process Ethical and legal considerations in the recruitment process 	and	
How am I assessed?	BTEC Assignment Aim A	BTEC Assignment Aims B and C	BTEC Assignment Aims B and C

Texts and exam boards

Key Stage 4	Post-16
Exam board and link to the specification:	Exam board and link
	to the specification:
CCEA GCSE Business and Communication Systems:	
https://ccea.org.uk/downloads/docs/Specifications/GCSE/GCSE%20Business%20and%20C	BTEC Level 3 National
ommunication%20Systems%20%282017%29/GCSE%20Business%20and%20Communication	Extended Certificate
%20Systems%20%282017%29-specification-Standard.pdf	in Business:
	https://qualifications
CCEA Level 2 Occupational Studies in Office and Retail:	.pearson.com/content
https://ccea.org.uk/downloads/docs/Specifications/Level%201%20and%20Level%202/Lev	/dam/pdf/BTEC-
el%201%20and%20Level%202%20Occupational%20Studies%20%282013%29/Level%201%2	Nationals/Business/2
Oand%20Level%202%20Occupational%20Studies%20%282013%29-specification-	016/specification-
Standard 8.pdf	and-sample-
	assessments/btecnati
OCN Level 2 Certificate in Vocational Skills (Business Enterprise):	

https://www.ocnni.org.uk/qualifications/ocn-ni-level-2-certificate-in-vocational-skills	onals-bus-cert-
	spec.pdf
	Core texts and ISBN
	number:
	Pearson BTEC National
	Business Student Book
	1
	978-1-292-12624-1

Careers Curriculum

	Autumn Term	Spring Term	Summer Term
Year 8	Introduction to Careers Skills and Qualities My Town	21 st Century Entrepreneurship	N/A
Year 9	The Ripple Effect The European Union The New Age of Employment	Work Smart	N/A
Year 10	Career Profiling KS4 Options	The Work Generator	N/A
Year 11	N/A	Life at Key Stage 4 Globalisation, Social Responsibility and Becoming Self-employed Work Experience	N/A
Year 12	Pathways at 16+ Writing a C.V. Selection, Recruitment and the Application Process	N/A	N/A
Year 13	N/A	Managing my Career – Skills	N/A

		Managing my Career – Aspirations	
Year 14	UCAS/Personal Statements	The Changing World of Work	N/A
How am I assessed?	Careers is assessed holistically through the development of thinking skills and personal capabilities including teamwork, decision-making, self-management and problem-solving.		

BTEC Level 1/2 First Award in Public Services

	Autumn Term	Spring Term	Summer Term
Year 11	Unit 1 – The role and work of public services	Unit 2 – Working skills in the public service sector	Unit 2 – Working skills in the public service sector
How am I assessed?	Mock examination at Christmas	Coursework submission	Revision Coursework submission External examination in May
Year 12	Unit 3 – Employment in the public services	Unit 4 – Public Services and Community Protection	Submission of coursework
How am I assessed?	Coursework submission	Coursework submission	Coursework submission

OCN Level 2 Certificate in Employability Skills

	Autumn Term	Spring Term	Summer Term
	Applying for work	Customer care	Mental health, well-being and
Year 11	Producing a CV		building resilience
How am I assessed?	Portfolio submission	Portfolio submission	Portfolio submission
	Personal money management	Interview skills contd.	Final submission of portfolio
Year 12	Interview skills	Using social media in the workplace	
How am I	Portfolio submission	Portfolio submission	Portfolio submission
assessed?			

	Autumn Term	Spring Term	Summer Term
Year 13	Unit 2 - Behaviour and Discipline in Uniformed Protective Services	Unit 13 – Introduction to Criminology	Unit 13 – Introduction to Criminology
How am I assessed?	Mock examination at Christmas	Coursework submission	Unit 2 external examination Coursework submission External examination in May
Year 14	Unit 5 – Teamwork, Leadership and Communication in the Uniformed Protective Services	Unit 15 – Police Powers and the Law	Final submission of coursework
How am I assessed?	Coursework submission	Coursework submission	Coursework submission

OCN Level 3 Diploma in Employability and Professional Development Skills

	Autumn Term	Spring Term	Summer Term
	Road Safety	Substance Awareness	Improving Presentation Skills
Year 13	Application and Interview Process	Volunteering	Report Writing
		Understanding Child Protection	
How am I assessed?	Portfolio submission	Portfolio submission	Portfolio submission
Year 14	Developing a Personal Statement Anti-Bullying	Personal Career Portfolio Online Safety	Food Nutrition and Healthy Eating Final submission of portfolio
	Stress and Stress Management Techniques	Understanding Consent	
How am I assessed?	Portfolio submission	Portfolio submission	Portfolio submission

Texts and exam boards

Key Stage 4

BTEC Level 1/2 First Award in Public Services

https://qualifications.pearson.com/content/dam/pdf/BTEC-Firsts/Public-Services/2014/Specification-and-sample-assessments/BTECFirst-PS-Spec.pdf

Core text: BTEC First in Public Services Student Book

ISBN: 9781446910818

OCN Level 2 Certificate in Employability Skills

https://ww	w.ocnni.org.ul	c/umbraco	/Surface/	Dualification	/GetO	ualificationGuid	de?c	ubald=1	27452

Key Stage 5

BTEC Level 3 Extended Certificate in Uniformed Protective Services

https://qualifications.pearson.com/content/dam/pdf/BTEC-Nationals/uniformed-protective-services/2020/specification-and-sample-assessments/btec-nat-ext-cert-unmeasured.pdf

OCN Level 3 Diploma in Employability and Professional Development Skills

file:///N:/Downloads/OCN%20NI%20Level%203%20Diploma%20in%20Employability%20and%20Professional%20Development%20Skills.pdf

English Curriculum

Key Stage 3

	Autumn Term	Spring Term	Summer Term
Year 8	Novel Study: Focus on improving reading skills, learning to understand characterisation and an introduction to the writer's craft. Pupils will learn to write descriptively, focusing on improving punctuation and spelling. A selection of novels is used throughout classes to match ability.	Poetry: An introduction to Poetry Pupils will learn a general introduction to poetry, examining poetic devices and creating their own poems.	Non-Fiction texts: Newspaper writing and understanding the features of news writing. Summer Exam topic: Non-fiction/newspaper report writing.
How am I assessed?	Pupil work is assessed through classwork and homework tasks. Winter Exam	Classwork and homework.	Summer Exam
Year 9	Study of Fiction: Building on the skills studied in year 8, pupils will read a novel, focusing on the impact of language on the reader. Pupils will build on writing skills of creative and personal writing, using effective adjectives to describe.	Poetry: A study of Poetry from other cultures Poetic skills and understanding are developed through a study of a selection of poems from different cultures.	Advertising and Debate writing: Pupils will look at what makes adverts persuasive. Learn to write a balanced argument using persuasive language.
How am I assessed?	Winter Exam	Classwork and homework	Summer Exam

Stories/Novel Study: Pupils will learn to infer meaning from their novel study, which will be challenging, puilding on key skills needed for	Language: Film Extracts Listen to extracts of motivational speeches and begin to analyse how spoken language changes over	texts: Presentational devices Pupils will learn colour connotations and how presentational devices are used
neaning from their novel study, which will be challenging,	motivational speeches and begin to analyse how spoken	connotations and how presentational devices are used
which will be challenging,	begin to analyse how spoken	presentational devices are used
G 0.	, ,	·
ouilding on key skills needed for	language changes over	to account and account
	ianguage changes over	to persuade and engage.
GCSE English.	time/context.	Writing for Audience and
	War Poetry:	Purpose: Pupils will learn how to
	Dulce et Decorum Est by	write persuasively in different
	Wilfred Owen	formats such as a letter, a
	Charge of the Light Brigade	speech, a blog etc
	Jessie Pope's Who's for the	
	game?	
Winter Exam	Classwork / homework tasks	Summer Exam
	CSE English.	time/context. War Poetry: Dulce et Decorum Est by Wilfred Owen Charge of the Light Brigade Jessie Pope's Who's for the game?

GCSE English Language

	Autumn Term	Spring Term	Summer Term
	Individual Presentation – Topic	Unit 1: Writing for Purpose and	Unit 1 Examination summer
	of Choice	Audience and responding to	2023
		non-fiction/media texts.	
	Unit 1: Writing for Purpose and		Revision
	Audience and responding to non-	Pupils will prepare for their	
	fiction/media texts.	examination by learning how to	After external CCEA exam,
		write for different audiences	pupils will work on speaking
	Pupils will prepare for their	and purposes. Pupils will learn	and listening assessments.
	examination by learning how to	how language is used to engage	
	write for different audiences and	the reader. Pupils will learn	
	purposes. Pupils will learn how	how presentational devices are	
Year 11	language is used to engage the	used to persuade and engage.	
	reader. Pupils will learn how	The Study of Spoken Language	
	presentational devices are used	Pupils will listen to two victory	
	to persuade and engage.	speeches and compare how	
		spoken language changes in	
		different contexts. This is one	
		GCSE controlled assessment	
		worth 10% of the final grade.	
		Pupils will also complete an	
		individual presentation on a	
		topic of their choice to their	
		class.	
How am I	Winter Exam – Mock Unit 1	Controlled Assessment 10% of	External GCSE Examination –
assessed?	Speaking and Listening	grade	Summer 30% of final grade.
assesseu:	Controlled Assessment		
	Unit 4	Units 2 and 3 controlled	Unit 1/Unit 4 re-sit
Year 12	Topic: Personal/creative writing	assessment:	examinations if required.
100112	Analysing fiction and responding	The study of written language:	
	to non-fiction texts.	Pupils study a short text/poem	Mock examination.

		and write a response analysing language used. Speaking and Listening moderation: Group discussion	
	Mock Examination will be used	Controlled Assessment –	Re-sit examinations summer
	for reports.	Speaking and listening – 20% of	
How am I		final Grade (pupils should	
assessed?	External Examination: 30% of	complete a good range of tasks	
assesseu:	final grade.	for all three strands)	
		Written Language Controlled	
		Assessment 10% of final grade.	

GCSE English Literature

	Autumn Term	Spring Term	Summer Term
Year 11	Study of Prose: Of Mice and Men by John Steinbeck	Responding to unseen 19 th Century Prose Pupils will look at a variety of extracts from classic literature for example: Charles Dickens' Great Expectations, Bram Stoker's Dracula etc.	Unit 1 Exam Introduction to Macbeth by William Shakespeare
How am I assessed?	External Examination 30% : Summer	Mock Examination Unit 1 – Summer	External Examination
Year 12	Shakespeare Controlled Assessment: Macbeth	The Study of Drama: Blood Brothers Poetry Anthology – Theme of Conflict.	GCSE Examination revision Summer Exam
How am I assessed?	Written internal controlled assessment 20% of final GCSE grade.	External Examination CCEA – Summer 50% of final GCSE grade.	GCSE Examination

GCSE Media Studies

	Autumn Term	Spring Term	Summer Term
	Media Language – how we	Media Audiences – How do	Controlled Assessment – Pupils
	understand media texts.	audiences engage with	begin to plan a project based
Year 11	Representation – who do we see	different media products?	on a brief prepared by AQA.
real 11	in media products?	Media Industries – How does	
		who owns a media company	
		affect what it creates?	
	Pupils continue their controlled	Pupils continue their controlled	Pupils will prepare for two
	assessment.	assessment and submit their	exams – working on exam
Year 12	Alongside case studies based on	final project.	technique
real 12	television, social media, video	Alongside case studies based	
	games and newspapers.	on radio, magazines, film and	
		marketing.	

A Level English Literature

	Autumn Term	Spring Term	Summer Term
Year 13	 Frankenstein by Mary Shelley Frost and Heaney poetry A street car named Desire by Tennessee Williams 	Robert Frost/Seamus Heaney Poetry A Streetcar Named Desire by Tennessee Williams Frankenstein by Mary Shelley AS1 CCEA Unit	Examinations Two external exams
	AS2 CCEA Unit Practice essays in school in	Mock Examinations for all three	AS level external
How am I assessed?	preparation for exam. Winter Exam for all three modules.	areas	examinations Summer
Year 14	King Lear by William Shakespeare – A2.1 – 1.5-hour examination which is closed book. Controlled Assessment – Novel Comparative study. Internal assessment: Individual selected novels for controlled assessment	A study of King Lear examination preparation. Poetry - The poetry of Emily Dickenson/unseen Poetry	Examinations -Two external examinations -One controlled assessment
How am I assessed?	Practice essays for all areas of study. Controlled Assessment	Examination	Two external examinations

Texts and exam boards

Key Stage 4	Post-16
Exam board and link to the specification:	Exam board and link to the specification:
CCEA English Language/English Literature and GCSE	CCEA
Drama	https://ccea.org.uk/post-16/gce/subjects/gce-english-
https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-english-language-2017	literature-2016
	AQA
AQA – Media Studies	
https://www.aqa.org.uk/subjects/media-	https://www.aqa.org.uk/subjects/media-studies/a-
studies/gcse/media-studies-8572	level/media-studies-7572

Geography Curriculum

Key Stage 3

	Autumn Term	Spring Term	Summer Term
Year 8	The British Isles with a special focus on the physical geography of Northern Ireland Your Geography Passport	Tropical Rainforests with a special focus on the Amazon	Introductory Ordnance Survey maps skills
Year 9	Weather and Climate European Christmas Markets	Earthquakes and Volcanoes	Travel and Tourism Further Ordnance Survey map skills
Year 10	Rivers Careers profiling in Geography/Travel & Tourism	Population and Migration	Urban Change Global map work
How am I assessed?	End of topic quizzes Skills based tasks	Winter Exam	Summer Exam

Key Stage 4

CCEA GCSE Geography

	Autumn Term	Spring Term	Summer Term
	Unit 1:	Theme D: The Restless Earth	Theme C: Our Changing
	Theme A: River	Unit 3:	Weather and Climate
Year 11	Environments	Magilligan Fieldtrip	
	Theme B: Coastal		
	Environments		
How am I	Past paper questions	Past paper questions	Unit 1 and Unit 3 external
assessed?			exams (60%)
Year 12	Unit 2:	Theme C: Contrasts in World	Complete Theme D: Managing
Year 12	Theme A: Population and	Development	Our Environment
	Migration	Theme D: Managing Our	Unit 2 external exam (40%)
	Theme B: Changing Urban	Environment	
	Areas		
How am I	Past paper questions	Past paper questions	Unit 2 external exams (40%)
assessed?			

BTEC Level 2 Travel and Tourism

	Autumn Term	Spring Term	Summer Term
Year 11	Unit 1: The UK Travel and Tourism Industry (theory and practice)	Unit 4: International Travel and Tourism Destinations (portfolio)	Unit 4: International Travel and Tourism Destinations (portfolio)
How am I assessed?	Past paper questions Unit 1 External Exam Access to a computer is essential to complete this course	Portfolio Assignments Access to a computer is essential to complete this course	Portfolio Assignments Access to a computer is essential to complete this course

Year 12	Unit 2: UK Travel and Tourism Destinations (portfolio)	Unit 3: The Travel and Tourism Customer Experience (portfolio)	Unit 3: The Travel and Tourism Customer Experience (portfolio)
How am I assessed?	Portfolio Assignments Access to a computer is essential to complete this course	Portfolio Assignments Access to a computer is essential to complete this course	Portfolio Assignments Access to a computer is essential to complete this course

Key Stage 5

CCEA A-Level Geography

	Autumn Term	Spring Term	Summer Term
	Unit AS1:	Unit AS1:	Unit AS1:
	Topic 1: River Environments	Topic 2: Ecosystems	Topic 3: Atmosphere
	Topic 2: Ecosystems	Topic 3: Atmosphere	Unit AS2:
	Unit AS2:	Unit AS2:	Topic 3: Development
	Topic 1: Population	Topic 2: Settlement and	Unit AS3:
Year 13	Topic 2: Settlement and	Urbanisation	Fieldwork Skills and Techniques
	Urbanisation	Topic 3: Development	in Geography
	Unit AS3:		
	Fieldwork Visit to Magilligan		External exams for Units AS1,
	Residential		AS2 and AS3
How am I	Past paper questions	Past paper questions	AS1, AS2 and AS3 external
assessed?			exams
	Unit A21:	Unit A21:	Unit A21:
	Option A: Plate Tectonics:	Option C: Dynamic Coastal	Option C: Dynamic Coastal
	Theory and Outcome	Environments	Environments
	Unit A22:	Unit A22:	Unit A22:
	Option D: Tourism	Option B: Planning for	Option B: Planning for
Year 14	Unit A23:	Sustainable Settlements	Sustainable Settlements
	Decision-making in Geography	Unit A23:	Unit A23:
	(initial practice)	Decision-making in Geography	Decision-making in Geography
			External exams for Units A21,
			A22 and A23
How am I	Past paper questions	Past paper questions	A21, A22 and A23 external
assessed?			exams

BTEC Level 3 Travel and Tourism Single Award

	Autumn Term	Spring Term	Summer Term
	Unit 1: The World of Travel and	Unit 1: The World of Travel and	Unit 1: The World of Travel and
	Tourism (theory and practice)	Tourism (theory and practice)	Tourism external exam
V 12	Unit 3: Principles of Marketing	Unit 3: Principles of Marketing	(May/June)
Year 13	in Travel and Tourism (portfolio)	in Travel and Tourism (portfolio)	Unit 3: Principles of Marketing
			in Travel and Tourism (portfolio)

How am I assessed?	Past paper questions Portfolio Assignments Access to a computer is essential to complete this course	Past paper questions Portfolio Assignments Access to a computer is essential to complete this course	Unit 1 external exam Access to a computer is essential to complete this course
Year 14	Unit 9: Visitor Attractions (portfolio) Unit 2: Global Destinations (synoptic external exam theory and practice)	Unit 2: Global Destinations (synoptic external exam theory and practice)	Unit 2: Global Destinations pre- release and preparation (6 hours) External exam (3 hours)
How am I assessed?	Past paper questions Portfolio Assignments Access to a computer is essential to complete this course	Past paper questions Access to a computer is essential to complete this course	Unit 2 external exam Access to a computer is essential to complete this course

BTEC Level 3 Travel and Tourism Double Award

	Autumn Term	Spring Term	Summer Term
Year 13	Unit 1: The World of Travel and Tourism (theory and practice) Unit 3: Principles of Marketing in Travel and Tourism (portfolio) Unit 4: Managing the Customer Experience in Travel and Tourism	Unit 1: The World of Travel and Tourism (theory and practice) Unit 3: Principles of Marketing in Travel and Tourism (portfolio) Unit 5: Travel and Tourism Enterprises	Unit 1: The World of Travel and Tourism external exam (May/June) Unit 3: Principles of Marketing in Travel and Tourism (portfolio) Unit 5: Travel and Tourism Enterprises
How am I assessed?	Past paper questions Portfolio Assignments Access to a computer is essential to complete this course	Past paper questions Portfolio Assignments Access to a computer is essential to complete this course	Unit 1 external exam Portfolio Assignments Access to a computer is essential to complete this course
Year 14	Unit 9: Visitor Attractions (portfolio) Unit 2: Global Destinations (synoptic external exam theory and practice) Unit 14: The Cruise Industry (portfolio)	Unit 2: Global Destinations (synoptic external exam theory and practice) Unit 16: Researching Current Trends and Key Issues in travel and Tourism (portfolio/synoptic)	Unit 2: Global Destinations pre- release and preparation (6 hours) Unit 16: Researching Current Trends and Key Issues in travel and Tourism (portfolio/synoptic)
How am I assessed?	Past paper questions Portfolio Assignments Access to a computer is essential to complete this course	Past paper questions Portfolio Assignments Access to a computer is essential to complete this course	Unit 2 external exam Portfolio Assignments Access to a computer is essential to complete this course

Texts and exam boards

Key Stage 4	Key Stage 5	
Exam board and link to the specification:	Exam board and link to the specification: A-Level Geography:	
	A-Level Geography.	



GCSE Geography:

https://ccea.org.uk/key-stage-4/gcse/subjects/gcse-geography-2017

BTEC Level 2 Travel and Tourism:

https://qualifications.pearson.com/en/qualifications/btec-firsts/travel-and-tourism-2013-ngf.html

https://ccea.org.uk/Key Stage 5/gce/subjects/gcegeography-2018

BTEC Level 3 Extended Certificate in Travel and Tourism:

https://qualifications.pearson.com/en/qualifications/btec-nationals/travel-and-tourism-2019.html

BTEC Level 3 Diploma in Travel and Tourism:

https://qualifications.pearson.com/en/qualifications/btec-nationals/travel-and-tourism-2019.html

History Curriculum

Key Stage 3

	Autumn Term	Spring Term	Summer Term
	What skills do we need in	How does William take control of	The Black Death
	History?	England? Norman Castles – Motte	The Normans in Ireland.
Year 8	Who were the Normans? The	& Bailey Castles and Square Keep	Dermot MacMurrough & John
	claimants to the English Throne.	Castles.	DeCourcy
	The Battle of Hastings.	Life in Norman England.	Carrickfergus Castle
	The Reformation. Who was	The Plantations, focusing on the	Ireland after the Plantations.
	Martin Luther? How did he	Ulster Plantation.	The Glorious Revolution. The
	change life in Medieval Europe?	Why did it happen? Who was	Siege of Derry.
Year 9	Henry VIII – his wives and	involved? Why did people come	The Williamite Wars. How have
	children.	to Ulster? The impact on Ulster.	these events influenced our
	The Spanish Armada.	How does this affect our lives	lives?
		today?	
	World War 1	World War 2 & The Holocaust	War to Partition in Ireland.
	The Causes. Assassination of	The Rise of Hitler and how this	The Easter Rising. Growth of Sinn
Year	Archduke Franz Ferdinand. The	impacted upon Jews in Germany.	Fein & IRA.
10	Steps to War. Trench Warfare.	Life in a Ghetto. Kindertransport.	Impact of Michael Collins.
	Life as a soldier. The Battle of	Operation Barbarossa.	Civil War and it's outcomes.
	the Somme.	Extermination Camps.	

Key Stage 4

	Autumn Term	Spring Term	Summer Term
Year 11	Changing Relations: Northern Ireland and its Neighbours, 1920–49.	Life in Nazi Germany 1933-1945	What was life in Nazi Germany like before and during WW2?
Year 12	International Relations 1945- 2003	International Relations 1945-2003	International Relations 1945- 2003 Revision and exam technique.

Key Stage 5

A Level History

	Autumn Term	Spring Term	Summer Term
	AS1 Option 5 Germany 1919-	AS1 Option 5 Germany 1919-	AS1 Option 5 Germany 1919-
Year	1945	1945	1945
13	& AS2 Option 5 Russian 1914 –	& AS2 Option 5 Russian 1914-	& AS2 Option 5 Russian 1914-
	1941	1941	1941
	A21 Option 4 The American	A21 Option 4 The American	A21 Option 4 The American
Year	Presidency 1901-2000	Presidency 1901-2000	Presidency 1901-2000
14	A22 Option 4 The Partition of	A22 Option 4 The Partition of	A22 Option 4 The Partition of
	Ireland 1900-1925	Ireland 1900-1925	Ireland 1900-1925

Texts and exam boards

Key Stage 4	Key Stage 5
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Exam board and link to the specification:

https://ccea.org.uk/downloads/docs/Specifications/GC SE/GCSE%20History%20%282017%29/GCSE%20History %20%282017%29-specification-Standard.pdf

Exam board and link to the specification:

https://ccea.org.uk/downloads/docs/Specifications/G CE/GCE%20History%20%282019%29/GCE%20History% 20%282019%29-specification-Standard.pdf

https://ccea.org.uk/downloads/docs/Specifications/G CE/GCE%20History%20%282019%29/GCE%20History% 20%282019%29-specification-Standard.pdf

Home Economics Curriculum

Key Stage 3

	Autumn Term	Spring Term	Summer Term
	Unit 1: Intro to HE	Unit 4: Keeping the body healthy	Unit 7: Dietary Goals cont.
	Unit 2: Cookery basics	Unit 5: Wholemeal foods	Practicals covered:
	Unit 3: Healthy eating	Unit 6: Family life	Mini pork-and-apple sausage
	Practicals covered:	Unit 7: Dietary Goals	rolls
	Quesadillas	Practicals covered:	Fifteens
Year 8	Pasta salad	Fruit salad	
	Halloween Cookery	Lemon cheesecake	
	Apple crumble	Thai chicken stir fry	
	Pizza	Banana bread	
	Christmas Cookery	Raspberry muffins	
	Unit 1: Me and My Diet	Unit 4: Energy Balance	Unit 6: Stem Careers
	Unit 2: Food Storage	Unit 5: You are what you eat	Practicals covered:
	Unit 3: Ethical Shopping	Practicals covered:	Curry in a hurry
	Practicals covered:	Bacon risotto	Lemon cake
	Potato-and-leek soup	Spaghetti Bolognese	Fifteens
Year 9	Coronation chicken	Breakfast muffins	
Year 9	Chocolate mousse	Burgers	
	Halloween Cookery		
	Irish stew		
	Eve's pudding		
	Apple tart		
	Christmas Cookery		
	Unit1: What's on the Plate?	Unit 4: Foods around the world	Unit 8: Food Provenance
	Unit 2: Keeping Food Safe	Unit 5: Dietary disorders	Practicals covered:
	Unit3: What's on the Plate?	Unit 6 Special Diets	Chilli veg pasta
	Practicals covered	Unit 7: Legislation	Quorn chilli
Year	Fajitas	Practicals covered:	Cupcakes
10	Mini quiche	Cheesecake	Fifteens
	Halloween cookery	Chicken and broccoli bake	
	Chicken fried rice	Pizza	
	Lasagne	Beef stir fry	
	Christmas Cookery	Easter muffins	

GCSE Home Economics Food and Nutrition

	Autumn Term	Spring Term	Summer Term
	Unit 1 Food and Nutrition	Unit 1 Food and Nutrition	Unit 1 Food and Nutrition
	Theory covered:	Theory covered:	Theory covered:
	Food provenance;	Continue Nutritional & Dietary	Priority Health Issues continued
	Food Processing and Production;	Needs – adolescents, adults,	 Osteoporosis, Dental Caries,
	Food and Nutrition for good	pregnancy, older people; Active	Iron Deficiency Anaemia
Year	Health; Energy and Nutrients;	and Sedentary Lifestyle; Food	Cover of a range of practicals to
11	Macronutrients; Micronutrients;	Allergy and Intolerances; Priority	suit theory work
	Fibre; Water; Nutritional &	Health Issues – Obesity,	
	Dietary Needs – adolescents,	Cardiovascular Disease, Diabetes	
	adults, pregnancy, older people	Cover of a range of practicals to	
	Cover of a range of practicals to	suit theory work	
	suit theory work		

	Component 2:	Practical Food and Nutrition	Priority health issues
	Practical Food and Nutrition	Controlled assessment and	Being an effective consumer
	Controlled assessment	assessed practical	when shopping for food
Year			Factors affecting food choice
12			Food safety
			Resource management
			Unit 1: External Exam

GCSE Child Development

	Autumn Term	Spring Term	Summer Term
Year 11	Unit 1: Parenthood, Pregnancy and the Newborn Baby The family and parenting responsibilities Reproduction Diet and lifestyle during pregnancy Birth	The family and parenting responsibilities Reproduction Diet and lifestyle during pregnancy Birth The Newborn Baby Feeding the Newborn Baby	Unit 2: The Development of the Child (0-5 years) Dietary needs of the child (0-5 years) Unit 1: External Exam
Year 12	Unit 3 Investigation Task – Controlled Assessment	Dietary needs of the child (0-5 years) (cont.) Social Development	Physical Development Emotional Development Communication Development Recap: Dietary needs of the child (0–5 years) Unit 2: External exam

GCSE Health and Social Care

	Autumn Term	Spring Term	Summer Term
	Unit 1: Human Development, Factors Affecting Health and Wellbeing	Unit 1: Relationships, Self- concept	Unit 1: Major Life Changes
Year 11			Unit 1 exam
Year 12	Unit 2: Investigation Task – Controlled Assessment Identifying and meeting the needs of service users Provision of integrated health, social care and early years services	Unit 2: Investigation Task – Controlled Assessment Accessing health, social care and early years services and barriers to access Job roles of practitioners	Unit 2: Investigation Task – Controlled Assessment Values of care Safeguarding

Occupational Studies Food Preparation

	Autumn Term	Spring Term	Summer Term
	Unit: Patisserie and Baking	Unit: Contemporary Cuisine	Healthy eating and desserts
	Legislation associated with food	Recap on Legislation associated	Costing of desserts
	preparation	with Food preparation	Selecting appropriate
	The role of Environmental Health	Understand the concept cross	equipment for desserts
	Officer (EHO)	contamination and HACCAP	Dessert options
	Food safety in the kitchen	Identify the main cause of food	Famous desserts
	Identifying hazards and	poisoning and how to prevent it.	Veganism
	explaining how they could lead to	Health and safety in the	Careers in food industry
	possible hazards.	workplace	Weekly practicals throughout
	Understand the process of yeast	Food miles in food	autumn, winter and summer
	History of bread	Managing a kitchen	terms
	Cooking methods: identify	Kitchen profits	
	creaming, whisking, rubbing in,	Local produce and food miles	
Year	melting methods	Recycling	
11/12	Storage and preservation of	Ethical shopper	
	biscuits and cakes		
	Portion control		
	Healthier eating options when		
	making cakes		
	Energy conservation and		
	recycling in the kitchen		
	Recycling packaging and recycling		
	bins		
	Impact on the environment of		
	not recycling		
	Eco-friendly catering		
	establishment: case study		
	Careers in the food industry		

Occupational Studies Care

	Autumn Term	Spring Term	Summer Term
	Health and Safety at work	Patterns of speech	End-of-year evaluations
	Nursery Uniform	Play	Submission of portfolios
	Potential Hazards in Early Years	Development of play	Trips to special needs school,
	Hazard Symbols	Types of play	nursery and care home
	Risk Assessment in Child Care	Care routines	
	Common Childhood Illnesses	Breastfeeding	
	Procedures for Hygiene control	Bottle-feeding equipment	
Year	Accident incident report	Feeding your baby	
11/12	First Aid Course	Special Needs	
	Recycling in kitchen	Communication difficulties	
	Protecting Environment		
	Carbon footprint		
	Career Opportunities		
	Types of Child Care		
	Physical, Intellectual, Emotional		
	and Social Development		

BTEC Health and Social Care - Level 3 National Extended Certificate

	Autumn Term	Spring Term	Summer Term
	Unit 1: Human Lifespan	Unit 1 exam – January	Submission of unit 5 portfolio
	Development	·	·
	A1. Physical development across	Unit 5: Meeting Individual Care	Resit of unit 1 exam if required.
	life stages	and Support Needs	
	A2. Intellectual development	Section A: Promoting equality,	Begin Unit 2 – Working in Health
	across life stages	diversity and discrimination	and Social Care
	A3. Emotional development	Section B: Examine the ethical	and social care
	across the life stages	issues involved when providing	A1: The roles of people who
	A4. Social development across life	care and support to meet	work in health and social care
	stages	individual needs	
	B1 Nature/Nurture	Section C: Investigate the	settings
	B2. Genetic factors that affect	principles behind enabling	A2: The responsibilities of people
Year	development	individuals with care and	who work in health and social
13	B3. Environmental factors that	support needs to overcome	care settings
	affect development	challenges	A3: Specific responsibilities of
	B4. Social factors that affect	Section D: Investigate the roles	people who work in health and
		G	social care settings
	development B5. Economic factors that affect	of professionals and how they	
		work together to provide the	
	development	care and support necessary to	
	B6. Major life events that affect	meet individual needs	
	development		
	C1/C2. Physical and Psychological		
	effects of aging		
	C3. The Social effects of an aging		
	population	Hait 2 avere / lanvery	Costing C. Company and adaptions
	Unit 2: Working in Health and Social Care	Unit 2 exam (January)	Section C: Support and adaptions for individuals with additional
		Unit 12. Supporting individuals	
	Recap of A1, A2 and A3 A4. Multidisciplinary working in	Unit 12: Supporting individuals with additional needs	needs, person centred care for all
	, ,		all
	the health and social care sector	Section A Diagnosing or determining additional needs	Submission of Unit 12 portfolio
	A5. Monitoring the work of	Section B Examine how to	Submission of other 12 portions
	people in health and social care	overcome the challenges to daily	
	settings	living faced by people with	
	B1. The roles of organisations in	additional needs	
	providing health and social care	Section C Support and adaptions	
	services	for individuals with additional	
Year	B2. Issues that affect access to	needs, person centred care for	
14	services	all	
	B3. Ways organisations represent		
	interests of service users		
	B4. The roles of organisations		
	that regulate and inspect health		
	and social care services		
	B4. The roles of organisations		
	that regulate and inspect health		
	and social care services		
	B5. Responsibilities of		
	organisations towards people		
	who work in health and social		
	care settings		

C1 and C2. Working with people	
with specific needs in the health	
and social care sector	

BTEC Health and Social Care - Level 3 National Diploma Double Award

	Autumn Term	Spring Term	Summer Term
	Unit 7: Principles of safe practice	Unit 7 continued	Section C: Investigate how
	in health and social care Section A: Examine how a duty of care contributes to safe practice	Section D Explore procedures and responsibilities to maintain health and safety and respond to	health is promoted to improve the health of the population
Year	in health and social care settings Section B: Understand how to recognize and respond to concerns about abuse and neglect in health and social care settings	accidents and emergencies in health and social care settings Complete Unit 7 – portfolio submitted	Section D: Investigate how health promotion encourages individuals to change their behaviour in relation to their own health
13	Section C: Investigate the influence of health and safety legislation and policies in health and social care settings	Unit 8: Promoting public health Section A: Examine the strategies for developing public health policy to improve the health of individuals and the population Section B: Examine the factors affecting health and the impact of addressing these factors to improve public health	Complete Unit 8 - portfolio submitted
	Unit 4: Enquiries into current research in health and social care Section A: Types of research and	Unit 4 exam (January) Unit 19: Nutritional Health	Section C: Plan nutrition to improve individuals' nutritional health
Year 14	issues of research carried out in the health and social care sector Section B: Research methods Section C: Carry out and review relevant secondary research into a contemporary health and social care issue	Section A: Understand concepts of nutritional health and characteristics of essential nutrients Section B: Examine factors affecting dietary intake and nutritional health	Complete Unit 19 – portfolio submitted

Texts and exam boards

Key Stage 3	Key Stage 4	Post-16
Supporting texts	Child Development	Exam board and link to the
	Exam board and link to the	specification:
Learning for Life and Work Home	specification:	BTEC
Economics in Close-Up: Key Stage 3	CCEA	Extended certificate & Diploma
	https://ccea.org.uk/downloads/do	https://qualifications.pearson.com
	cs/Specifications/GCSE/GCSE%20H	/content/dam/pdf/BTEC-
	ome%20Economics%3A%20Food%	Nationals/Health-and-Social-
	20and%20Nutrition%20%282017%	Care/2016/specification-and-
	29/GCSE%20Home%20Economics%	sample-
	3A%20Food%20and%20Nutrition%	assessments/9781446938003_BTEC
	20%282017%29-specification-	Nat ExCert HSC AG Spec Iss3C.
	Standard.pdf	pdf

Core texts and ISBN number: Child Care and Development 7th Edition

IBSN: **9781471899768**

Food and Nutrition
Exam board and link to the specification:
CCEA

https://ccea.org.uk/downloads/docs/Specifications/GCSE/GCSE%20Home%20Economics%3A%20Food%20and%20Nutrition%20%282017%29/GCSE%20Home%20Economics%3A%20Food%20and%20Nutrition%20%282017%29-specification-Standard.pdf

Core texts and ISBN number: CCEA GCSE Home Economics: Food and Nutrition

IBSN: 9781471894848

GCSE Health and Social Care Exam board and link to the specification: CCEA

https://ccea.org.uk/downloads/docs/Specifications/GCSE/GCSE%20Health%20and%20Social%20Care%20%282017%29/GCSE%20Health%20and%20Social%20Care%20%282017%29-specification-Standard 0.pdf

Core texts and ISBN number:

Pearson BTEC National Health and Social Care Student Book 1 and Student Book 2

IBSN: 9781292126012 (Student

book 1)

IBSN: 9781292126029 (Student

book 2)

ICT Curriculum

Key Stage 3

	Autumn Term	Spring Term	Summer Term
Year 8	Using the School network E-safety topic – staying safe both online and in school Using Microsoft Excel	Using ICT task – Microsoft Excel	Using Microsoft PowerPoint Introduction to website design
Year 9	Coding	Coding	Coding
Year 10	Race around Ireland – use of all Microsoft office products	Using Microsoft Excel to create and manipulate data models	Using Microsoft Access

BTEC Level 2 Information Creative Technology

	Autumn Term	Spring Term	Summer Term
Year 11	Unit 1: The online world (exam unit)	Unit 1: The online world – exam in January Unit 13: Website Development • Understand the uses and features of websites	Unit 13: Website development • Design a website
Year 12	 Unit 13: Website development Develop and test a website Review the finished website. 	Unit 3: A Digital Portfolio Design a digital portfolio Create and test a digital portfolio	Unit 3: A Digital Portfolio • Review the digital portfolio

Occupational Studies Design and Creativity

	Autumn Term	Spring Term	Summer Term
Year 11	Website development • Planning for developing a website • Creating a website	Website Development • Publish and content manage a website Graphic Design • Planning for a graphic design project • Producing a graphic design project	Graphic Design • Presenting the final graphic design project
Year 12	Website development • Planning for developing a website • Creating a website	Website Development Publish and content manage a website Graphic Design Planning for a graphic design project Producing a graphic design project	Graphic Design • Presenting the final graphic design project

Cambridge Technical ICT

	Autumn Term	Spring Term	Summer Term
	Unit 5: Virtual and augmented	Unit 5: Virtual and Augmented	Unit 5: Virtual and Augmented
	reality	Reality	Reality
Year	Unit 2: Global information	Unit 2: Global information	Unit 2: Global information
13	Unit 13: social media and digital	Unit 13: Social media and digital	Unit exam
	marketing	marketing	Unit 13: Social media and digital
			marketing
	Unit 1: Fundamentals of IT	Unit 1: Fundamentals of IT	Unit 1: Fundamentals of IT
Year	Unit 17: Internet of Everything	Unit 17: Internet of Everything	Unit 17: Internet of Everything
14	Unit 13: Social media and digital	Unit 13: social media and digital	Unit 13: social media and digital
17	marketing	marketing	marketing

Key Stage 4	Post-16
Exam board and link to the specification:	Exam board and link to the specification:
Edexcel: Information Creative Technology	OCR:
CEA: Occupational Studies Design and Creativity	Unit 1 – Fundamentals of IT
CEA: Occupational Studies Technology and Innovation	<u>Unit 2 – Global Information</u>
	Unit 5 - Virtual and Augmented Reality
	Unit 13 – Social Media and Digital Marketing
	Unit 17 – Internet of Everything

LLW Curriculum

Key Stages 3, 4 & 5

	Autumn Term	Spring Term	Summer Term
	Who am I?	Litter Picking	Our Amazing Brain
	Who are we?	Empathy	My Emotions
	My Aspirations	Road Safety	Stress
., .	My Morals	Personal Hygiene	Resilience
Year 8	My Integrity	Vaccinations	Self Esteem
	Making Decisions	Energy Drinks	Body Image
	Getting Organised	Smoking & Vaping	,
	Target Setting		
	Self-Awareness	STIs	Peer Pressure
	Puberty	Contraception	Good Friendships
Year 9	Menstruation and Period poverty	Abortion	Healthy Family Relationships
	Pregnancy & Unplanned	Fertility Issues	Parenting Styles
	Parenthood		1 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3. 3.
	Love, Dating and Rejection	Avoiding Conflict	Child Abuse & Coping Strategies
	Stalking	Bullying	Respect Alcohol
	Sexual Relationships	Social Media & Cyber Bullyi	•
	Consent	Freedom of Expression & T	
	Sexuality	Domestic Abuse & Coping	Breast Cancer Awareness
Year	Personal Safety	Strategies	Immigration & Asylum
10	i croonar surecy	Self-Harm	Fire Safety at home
		Sen Hann	Racial Discrimination
	Community of Life Savers – First Aid, delivered in a carousel. Units of study include:		
	Introduction, The Conscious Casualty, The Unconscious Casualty, Choking, Heart Attack, Cardiac Arrest		
	and CPR, Cardiac Arrest and AED.	,,	,,
	Two Traditions – politics	Universal Declaration of Hu	man Meningitis
Year	Two Traditions – religion	Rights	Fire Safety at Home
11	Immigration & Asylum	Risky Behaviours	Time Management
11	Exploitation	Testicular Cancer Awarenes	SHAHRP Alcohol Awareness 1
	Autism Awareness	Breast Cancer Awareness	SHAHRP Alcohol Awareness 2
	Parenting Styles	Contraception	Wellbeing, Stress and Deadlines
	Smoking and Vaping	Consent	Resilience
Year	Energy Drinks	Sexually Transmitted Infect	ions Grief and Bereavement
12	Stalking	Homelessness	SHAHRP Alcohol Awareness 1
	Respect Alcohol	Gender Discrimination	SHAHRP Alcohol Awareness 2
	Respect Drugs	Autism Awareness	
	Student choice of topics, delivered	at any point in the academic	year, listed below:
	C	. :	Convertient
	Community of Life Savers The Com		Sexuality
	Community of Life Savers The Cons		Freedom of Expression & Trolling
	Community of LifeSavers The Unco	onscious Casualty	Testicular Cancer Awareness
Voor	Contraception Consent		Breast Cancer Awareness Self Harm
Year 13		aloitation	
13	Personal Safety, Sextortion and Expertility Issues	JIUILALIUII	Energy Drinks Stalking
	1		_
	Meningitis Awareness		Relationship Red Flags
	Sexually Transmitted Infections Pregnancy and Unplanned Parenth		Smoking and Vaping Respect Drugs
	Respect Alcohol	loou	nespect Diugs
	nespect Alcohol		

Student choice of topics, delivered at any point in the academic year, listed below:

Social Media and Cyber Bullying Freedom of Expression & Trolling

Domestic Abuse and Coping Strategies Love Dating and Rejection Parenting Styles Relationship Red Flags

Contraception Breast Cancer Awareness

Year Personal Safety, Sextortion and Exploitation Energy Drinks
14 Fertility Issues Stalking

Fertility Issues Stalking
Meningitis Awareness Sexuality
Fire Safety at Home Abortion

Sexually Transmitted Infections Smoking and Vaping

Pregnancy and Unplanned Parenthood Respect Drugs

Respect Alcohol Testicular Cancer Awareness

Vocational GCSE Preparation for Adult Life (PAL)

	Autumn Term	Spring Term	Summer Term
Year	Unit 3 Rights & Responsibilities	Unit 4 Equality & Justice	Unit 7 Effective Work Practices
11	Unit 13 Financial Management	Unit 1 Diversity & Inclusion	Unit 8 Globalisation
11	Unit 10 Parent Responsibilities		
Year	Unit 5 Preparation for Work	Unit 2 Democracy	Unit 6 Business in Community
	Unit 9 Self-development	Unit 11 Healthy Relationships	
12	Unit 12 Health & Well-being		

Texts and exam boards

Key Stage 4

CCEA Exam board link to the specification:

https://ccea.org.uk/downloads/docs/Specifications/Level%202/Level%202%20Preparation%20for%20Adult%20Life%20%282013%29/Level%202%20Preparation%20for%20Adult%20Life%20%282013%29-specification-Standard.pdf

Maths Curriculum

Key Stage 3

	Autumn Term	Spring Term	Summer Term
	The 4 Operations	Averages	Introduction to algebra
	Types of Numbers	Probability	Revision for summer exam
	Negative Numbers	2D & 3D Shapes	
	Fractions	Symmetry	
Year 8	Decimals	Measures, Perimeter & Area	
	Converting Fractions, Decimals	Angles	
	& Percentages	Co-ordinates	
	Estimation & BIDMAS		
	Handling Data		
How am I	Written winter exam	In class Socrative assessment	Written summer exam
assessed?			
	Squaring, Square roots &	Algebra	Volume
	Powers	Equations of Lines	Probability
	Rounding & Estimation	Transformations	Time
	Fractions, Decimals &	Angles	Revision for summer exam
Year 9	Percentages	Metric & Imperial Measures	
	Ratio	Conversion Graphs	
	Negative Numbers	Perimeter & Area	
	Representing Data		
	Averages		
How am I	Written winter exam	In class Socrative assessment	Written summer exam
assessed?			
	Working with Numbers	The Data Handling Cycle	Perimeter & Area
	Working with Fractions	Data Collection	Circles & Pythagoras' Theorem
	Working with Decimals	Using Statistical Diagrams	Volume and Surface Area
	Working with Percentages	Data Interpretation	Working with 3D Shapes
Year 10	Working with Equivalences	Expressions & Formulae	Working with Measures
rear 10	Accuracy & Bounds	Equations	Revision for summer exam
	Multiples & Factors	Co-ordinate Geometry	
	Indices, Powers & Roots	Graphs & Gradients	
	Working with Money	Angle Properties	
How am I	Written summer exam	In class Socrative assessment	Written summer exam
assessed?			
assessed.			

Key Stage 4

	Autumn Term	Spring Term	Summer Term
	Working with Numbers	Mean, Median, Mode & Range	Revision for GCSE Mathematics
	Working with Fractions	Expressions & Formulae	Modules
	Working with Decimals	Algebraic Fractions*	
Year 11	Working with Percentages	Equations	
	Working with Equivalences	Co-ordinate Geometry	M2
	Accuracy & Bounds	Graphs & Gradients	
	Multiples & Factors	Angle Properties	Or

Indices, Powers & Roots	Drawings	
Growth & Decay	Perimeter & Area	M3
Working with Money	Circles	
The Data Handling Cycle	Volume & Surface Area	
Data Collection	Shape Properties	*Selected pupils will also
Sampling	Working with 3D Shapes	complete M5 exam
Using Statistical Diagrams	Working with Measures	
Histograms*	Compound Measures & Units	
Cumulative Frequency Graphs	Mensuration Problems*	
& Box Plots*	Right Angled Triangles	

Higher level topics

How am I	Written winter exam	Mock	Written summer exam external
assessed?			
	BIDMAS	Inequalities	Revision for GCSE Mathematics
	Fractions and Decimals Review	Sequences	Modules
	Estimations & Approximations	Trial & Improvement	
	Exact Calculations	Equations continued	
	Types of Number	Working with Ratio	
	Indices, Powers & Roots	Symmetry	M5
	Personal Finance	Reflections	
	Number Systems	Rotations	Or
	Angle Properties	Translations	
	Working with Scale Drawings	Enlargements	M6
	Working with measures	Transformations	
Year 12	Working with graphs	Congruence & Similarity	Or
		Probability & Chance	
		Counting & Listing Outcomes	M8
		Experimental Probability	
		Probability Rules*	
		Probability Problems*	*Selected pupils may also have
		Probability Tree Diagrams*	to resit previous modules
		Formulae	
		Using Graphs	
		Constructions	
		Co-ordinate Geometry*	
		Trigonometry (All triangles)*	
	Written winter exam	Mock	Written summer exam external
How am I			
assessed?			

GCSE Further Maths

	Autumn Term	Spring Term	Summer Term
	Mechanics	Mechanics	Revision for GCSE Further
	Solving Equations	Vectors	Mathematics Unit 2
	Trigonometry	Friction	(Mechanics) & Unit 3
Year 11	Displacement & Velocity Time	Connected Bodies	(Statistics)
	Graphs	Moments	
	Constant Acceleration		
	Newton's Laws		

	Forces Statistics Bivariate Analysis Central Tendency & Dispersion Probability	Statistics Binomial Distribution Normal Distribution	
How am I assessed?	Written winter exam	Mock	Written summer exam external
Year 12	Pure Mathematics Simplifying Algebraic Expressions Equations Simultaneous Equations Trigonometric Equations Quadratic Inequalities Differentiation Tangents & Normals Further Applications of Differentiation Integration Area	Pure Mathematics Matrices Logarithms Log/Log Graphs	Revision for GCSE Further Mathematics Unit 1 (Pure)
How am I assessed?	Written winter exam	Mock	Written summer exam external

Key Stage 5

	Autumn Term	Spring Term	Summer Term
	Pure	Pure	Revision for AS Mathematics
	Indices	Binomial Theorem	Pure & AS Mathematics Applied
	Surds	Trigonometry	
	Quadratics	Logarithms	
	Further Quadratics	Differentiation	
	Simultaneous Equations	Integration	
	Polynomials	Vectors	
Year 13	Graphs & Transformations		
rear 15	Coordinate Geometry	Applied	
	Circle Geometry	Sampling	
		Histograms	
	Applied	Statistical Measures	
	Displacement, Velocity,	Correlation	
	Acceleration	Interpretation of Data	
	Force	Probability	
	Newton's Law	Binomial Distribution	
How am I	Written winter exam	Mock	Written summer exam external
assessed?			
	Pure	Pure	Revision for A2 Mathematics
	Algebra & Graphs	Differentiation 1	Pure & A2 Mathematics Applied
Year 14	Functions	Differentiation 2	
	Radian Measure	Integration	
	Parametric Equations	Differential Equations	

assessed?			
How am I	Written winter exam	Mock	Written summer exam external
	Projectiles		
	Impulse & Momentum		
	Kinematics & Calculus	''	
	Moments	Hypothesis Testing	
	Applied	Normal Distribution	
		Probability	
	Trigonometry	Applied	to resit previous modules
	Binomial Expansion		*Selected pupils may also have
	Sequences & Series	Numerical Methods	

Key Stage 4	Post-16
Exam board and link to the specification: CCEA	Exam board and link to the specification: CCEA
Specification	Specification
GCSE Mathematics Core texts:	Mathematics Core texts and ISBN number:
CCEA GCSE Mathematics Foundation for 2nd Edition ISBN: 9781471889806	Pure Mathematics for CCEA AS Level ISBN: 9781780732466
CCEA GCSE Mathematics Higher for 2nd Edition ISBN: 9781471889844	Applied Mathematics for CCEA AS Level ISBN: 9781780733456
GCSE Further Mathematics Core texts and ISBN number:	Pure Mathematics for CCEA A2 Level ISBN: 9781780732664
Further Mathematics for CCEA GCSE	Applied Mathematics for CCEA A2 Level
ISBN: 9781780731919	ISBN: 9781780733470

MFL Curriculum

Key Stage 3 (2024 – 2025)

French:

	Autumn Term	Spring Term	Summer Term
Year 9 French	- Places in a town - Cultural awareness – places in France - Saying where you go at the weekend - Giving and understanding directions -Christmas in France	-The time - School subjects - French timetable - Opinions of school subjects - School uniform - School In France - Easter in France	-Describing family members - Physical and character descriptions - Saying where you live - Cultural awareness – French sports - Film study
How am I assessed?	-Vocabulary tests -Homework retrieval practice exercises -In-class activities -Winter examination (Listening/Reading/Writing)	-Vocabulary tests -Homework retrieval practice exercises -In-class activities	-Vocabulary tests -Homework retrieval practice exercises -In-class activities -Summer examination (Speaking/Reading/Writing)
Year 10 French	-Food and Drink -Ordering food in a restaurant -Talking about earning money - Saying what job you do and why - Household chores - Future jobs/plans -Christmas in France	-Talking about school holidays - Countries -Holiday activities - Accommodation - Weather - Cultural awareness of French speaking countriesEaster in France	- Holiday activities in the past - Saying where you visited - Planning a trip to Paris -French film study/project work
How am I assessed?	Vocabulary tests -Homework retrieval practice exercises -In-class activities -Winter examination (Listening/Reading/Writing)	-Vocabulary tests -Homework retrieval practice exercises -In-class activities	-Vocabulary tests -Homework retrieval practice exercises -In-class activities -Summer examination (Speaking/Reading/Writing)

Key Stage 3 (2024 – 2025)

Spanish:

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	Autumn Term	Spring Term	Summer Term
Year 8 Spansih	-Exploring Spain -Introducing yourself -Talking about your personality -Using adjectives -Talking about age -Numbers 1-31 -Talking about brothers and sisters -Saying when your birthday is -Talking about your pets -Christmas in Spain	-Free time activities -Giving opinions about activities -Frequency expressions -Talking about the weather -Seasons -Days of the week -Sports -Hobbies - Present tense -Easter in Spain	-Saying what subjects you study -Giving opinions about school subjects -Telling the time -Describing teachers -Describing facilities in your school -Spanish film study/project work
How am I assessed?	- Vocabulary tests -Homework retrieval practice exercises -In-class activities -Winter examination (Listening/Reading/Writing)	-Vocabulary tests -Homework retrieval practice exercises -In-class activities	-Vocabulary tests -Homework retrieval practice exercises -In-class activities -Summer examination (Speaking/Reading/Writing)

Year 9 Spanish (2024 – 2025 only)	- Saying what subjects you study -Telling the time -Giving opinions about school subjects -Describing teachers -Describing facilities in your school -Christmas in Spain	-Describing your family -Pets -Numbers to 100 -Describing hair and eyes -Saying what other people look like -Describing where you live -Easter in Spain	- Describing your town/village - Ordering in a café - Saying what you are going to do at the weekend -Spanish film study/project work
How am I assessed?	- Vocabulary tests -Homework retrieval practice exercises -In-class activities -Winter examination (Listening/Reading/Writing)	-Vocabulary tests -Homework retrieval practice exercises -In-class activities	-Vocabulary tests -Homework retrieval practice exercises -In-class activities -Summer examination (Speaking/Reading/Writing)
Year 10 Spanish (2024 – 2025 only)	- Saying what subjects you study -Telling the time -Giving opinions about school subjects -Describing teachers -Describing facilities in your school -Christmas in Spain	-Describing your town or village -Saying what there is/isn't in your town -Ordering in a café -Saying what you are going to do at the weekend -Easter in Spain	Talking about holidays - Holidays in the past tense - Describing a holiday - What you use you mobile phone for -Music and TV -Spanish film study
How am I assessed?	 Vocabulary tests Homework retrieval practice exercises In-class activities Winter examination (Listening/Reading/Writing) 	-Vocabulary tests -Homework retrieval practice exercises -In-class activities	-Vocabulary tests -Homework retrieval practice exercises -In-class activities -Summer examination (Speaking/Reading/Writing)

Key Stage 4 - GCSE <u>French</u> (2023 – 2025)

	Autumn Term	Spring Term	Summer Term
Year 11	-Family members -Describing other people -Revision of the time and places in a town -Talking about friends -Talking about family relationships -Making arrangements to go out -Discussing role models -Revision of leisure activities -Revising films and going to the cinema -Talking about sports -Using technology -Reading habits and music likes/dislikes	-Talking about tv -Describing a night out -Talking about food, meals and quantities -Describing clothes and what to wear -Shopping for clothes -Talking about where you live and what you can do -Places in a town and asking for directions -Describing a region -Asking questions -Weather	-Daily routine -Talking about special meals -Family celebrations -Talking about what you normally do on holiday -Organising a holiday stay -Talking about travelling -Saying what you do and did on holiday -Ordering in a restaurant -Holiday disasters
	- Vocabulary tests - Homework retrieval practice exercises -In-class activities -Winter examination (Listening/Reading/Writing)	-Vocabulary tests -Homework retrieval practice exercises -In-class activities	-Vocabulary tests -Homework retrieval practice exercises -In-class activities -Summer examination (Speaking/Listening/Reading/Writing)
Year 12	-Revising school subjects -Talking about your timetable -Giving opinions -School facilities -School in France -School rules -Discussing healthy living -School activities -Talking about jobs/future jobs -Discussing work preferences	-Discussing work experience -Global issues -Weather -Protecting the environment -Volunteer work -Tourist events -Examination skills and techniques -Speaking examination preparation	-Revision of Module 1-8 -Speaking examination preparation -Listening, Reading and Writing examination preparation -Past paper practice

	-Discussing plans for the future -Talking about how you earn money		
How am I assessed?	- Vocabulary tests -Homework retrieval practice exercises -In-class activities -Winter examination (Listening/Speaking/Reading/Writing)	-Homework retrieval practice exercises -In-class activities	CCEA External examinations: Unit 1: Listening (weighting 25%) Unit 2: Speaking (weighting 25%) Unit 3: Reading (weighting 25%) Unit 4: Writing (weighting 25%)

Key Stage 4 - GCSE Spanish 2023-2025

	Autumn Term	Spring Term	Summer Term
Year 11	-Discussing holiday activities and weather -Holiday preferences -Talk about a past holiday -Describing accommodation -Describing a trip to Barcelona -Dealing with problems on holiday -Giving opinions about school subjects -Comparing subjects and teachers -Describing school uniform	-Describing the school day -Talking about facilities in your school -Talking about school rules and problems -School exchanges -Talking about activities and achievements -Talking about socializing and family -Describing other people -Talking about social networks -Making arrangements to go out -Talking about reading preferences -Describing relationships	-Talking about free time activities -Talking about TV programmes and films -Nationalities -Saying what you usually do -Sports -Talking about what is trending -Discussing different types of entertainment -Talking about who inspires you -Revision of Modules 1-4 -Examination skills and techniques
How am I assessed?	- Vocabulary tests -Homework retrieval practice exercises -In-class activities -Winter examination (Listening/Reading/Writing)	-Vocabulary tests -Homework retrieval practice exercises -In-class activities	-Vocabulary tests -Homework retrieval practice exercises -In-class activities -Summer examination (Speaking/Listening/Reading/Writing)
Year 12	-Describing your region -Planning things to do in the future -Shopping for clothes and presents -Talking about problems in a town -Describing a trip in the past -Describing mealtimes -Daily routine -Talking about illnesses and injuries -Talking about typical foods and quantities -Comparing different festivals (including music festivals) -Describing a special day -Ordering in a restaurant	-Talking about jobs and earning money -Talking about work experience, languages and travel -Applying for a summer job -Discussing plans for the future -Describing types of houses -Talking about the environment -Healthy eating/diet/healthy lifestyle -Global issues -Examination skills and techniques -Speaking examination preparation	-Revision of Module 1-8 -Speaking examination preparation -Listening, Reading and Writing examination preparation -Past paper practice
How am I assessed?	- Vocabulary tests -Homework retrieval practice exercises -In-class activities -Winter examination (Listening/Speaking/Reading/Writing)	Vocabulary tests -Homework retrieval practice exercises -In-class activities	CCEA External examinations: Unit 1: Listening (weighting 25%) Unit 2: Speaking (weighting 25%) Unit 3: Reading (weighting 25%) Unit 4: Writing (weighting 25%)

Key Stage 4 - OCN Modern Languages **Spanish** 2023-2025

	Autumn Term	Spring Term	Summer Term
Year 11	-Holiday activities -Holiday preferences -Booking accommodation -Describing a past holiday -School subjects -Opinions about school	-Socialising and family -Social networks -Reading preferences -Free time activities -Sport -TV programmes	-Describing where you live -Types of houses -Places in a town -Shops -Shopping for clothes
	-School uniform -School rules	-Films	

	-Extra-curricular activities		
How am I	-Vocabulary tests -In-class retrieval practice activities -Portfolio assignment/s	-Vocabulary tests -In-class retrieval practice activities -Portfolio assignment/s	-Vocabulary tests -In-class retrieval practice activities -Portfolio assignment/s
Year 12	-Mealtimes -Food and drink preferences -Illnesses/at the pharmacy -Body parts -Daily routine -Healthy eating	-Future study and employment -How you earn money -Work experience -Environmental issues	Portfolio time
How am I	-Vocabulary tests -In-class retrieval practice activities -Portfolio assignment/s	-Vocabulary tests -In-class retrieval practice activities -Portfolio assignment/s	-Portfolio assignment/s

Key Stage 3	Key Stage 4
Supporting texts:	Exam board and link to the specification:
Spanish:	Specification Spanish GCSE CCEA
Pearson Viva 1	Specification French GCSE CCEA
Pearson Viva 2	Specification Spanish OCN
Pearson Viva 3	
French:	MFL Core texts:
Pearson Accès Studio	OCN/CCEA GCSE Spanish: Pearson Viva GCSE
Pearson Dynamo 1	CCEA GCSE French: Pearson Studio GCSE
Pearson Dynamo 2	
Pearson Dynamo 3	

Music Curriculum

Key Stage 3

	Autumn Term	Spring Term	Summer Term
Year 8	Introduction to the musical elements, focusing on 'the beat', tempo, rhythm, texture, dynamics by observing, interacting with and composing their own compositions using percussion instruments.	Musical instruments and their characteristics through the context of listening: strings/woodwind/brass/percussion within the genres of classical/jazz/film	Hooks, Riffs and Ostinato Song structure and repeated patterns What makes a good riff? What makes a good song? Composing their own music using GarageBand.
Year 9	Building on their knowledge of the musical elements, through recognising what fanfares are used for, listening to, composing and performing their own fanfares	To learn what chords are and how they are used as an accompaniment within music. The difference between melody and harmony. Programme music – composing music for a story	Focus on the musical world around us: what makes a good theme tune? Creating their own 'original' theme tune to an advert or a programme for TV using Garageband
Year 10	Building on their existing knowledge of the musical elements, through feeling the beat, chords – how to make them and how to use them through the topic of 'The Blues'.	Music in Film – to learn how to create music for atmosphere, sound effects and how to create music to represent a character or event. Analytical listening of film sound tracks and discussing how the musical elements have been used to create themes.	Traditional music of the island of Ireland, recognising the characteristics of the different dance forms and becoming familiar with the associated instruments. Employability and Careers in Music

Key Stage 4

	Autumn Term	Spring Term	Summer Term
Year	Analytical listening	Analytical listening	Analytical listening
11	Performing	Performing	Performing
11	Composition	Composition	Composition
V	Controlled Composition	GCSE Performance practical	GCSE Listening and
Year	Assessments		appraising paper
12			

Exam boards

Exam boards		
Key Stage 4		
Exam board and link to the specification:		
Music - CCEA		

PE Curriculum

Key Stage 3

	Autumn Term	Spring Term	Summer Term
Year 8	PE Boys – Football/HR Fitness Girls – Fundamental Skills/Hockey Games Boys – Football/Rugby/Minor Games/Cross Country Girls – Hockey/Minor Games/Gaelic/Netball	PE Boys – Rugby/Cricket/Athletics Girls – Gymnastics/Basketball/Athletics Games Boys – Football/Rugby/Minor Games/Gaelic/Cricket Girls – Hockey/Minor Games/Gaelic/Netball/	PE Boys – Athletics/Softball Girls – Athletics/Tennis/Rounders Games Boys – Cricket/Athletics/Softball Girls – Athletics/Rounders
Year 9	PE Boys – Football/HR Fitness Girls – Fundamental Skills/Basketball Games Boys – Football/Rugby/Minor Games/Gaelic Girls – Hockey/Minor Games/Gaelic/Netball	Orienteering/Athletics PE Boys — Rugby/Cricket/Athletics Girls — Gymnastics/Volleyball/Athletics Games Boys — Football/Rugby/Minor Games/Gaelic/Cricket Girls — Hockey/Minor Games/Gaelic/Netball/ Orienteering/Athletics	PE Boys – Athletics/Softball Girls – Athletics/Tennis/Rounders Games Boys – Cricket/Athletics/Softball Girls – Athletics/Rounders
Year 10	PE Boys – Football/HR Fitness Girls – Volleyball/Basketball Games Boys – Football/Rugby/Minor Games/Cross Country Girls – Hockey/Minor Games/Football/Fitness	PE Boys – Rugby/Cricket/Athletics Girls – HR Fitness/Badminton/Athletics Games Boys – Football/Rugby/Minor Games/Gaelic/Cricket Girls – Hockey/Minor Games/Football/Fitness/ Orienteering/Athletics	PE Boys – Athletics/Softball Girls – Athletics/Tennis/Rounders Games Boys – Cricket/Athletics/Softball Girls – Athletics/Rounders

BTEC FIRST FOR SPORT

	Autumn Term	Spring Term	Summer Term
Year 11	Unit 1 – Fitness for Sport and Exercise – online exam	Unit 5 – The Sports Performer - portfolio	Unit 2 – Practical Sports Performer – introductory work for Unit 2 (Year 12)
Year 12	Unit 2 – Practical Sports Performer – portfolio	Unit 3 – Applying the Principles of Personal Fitness – portfolio	n/a

Occupational Studies

	Autumn Term	Spring Term	Summer Term
Year 11	Running an Event portfolio planning	Running an Event portfolio and actual event	Running an Event portfolio completion
Year 12	Sports Leadership portfolio planning	Sports Leadership practical sessions and evaluations	Sports Leadership portfolio completion

OCN Vocational - Personal Fitness Programme Planning

	Autumn Term	Spring Term	Summer Term
Yea 11	n/a	n/a	n/a
Yea	Personal Fitness Programme Planning portfolio	Personal Fitness Programme Practical	Personal Fitness Programme Planning portfolio completion

BTEC NATIONALS – National Extended Certificate Sport

	Autumn Term	Spring Term	Summer Term
	Unit 1 – Anatomy and Physiology – exam theory & mock paper	Unit 1 – Anatomy and Physiology – exam theory continued & practice papers	Unit 1 – Anatomy and Physiology – exam – May
Year 13	Unit 3 – Professional Development in the Sports Industry – coursework - part A/B	Unit 3 – Professional Development in the Sports Industry – coursework - part C/D	Unit 3 – Professional Development in the Sports Industry – coursework completed
			Introductory work for Units 2 and 7 (year 14)
Year	Unit 2 – Fitness Training and Programming for Health, Sport and Well-Being – exam theory & mock paper	Unit 2 – Fitness Training and Programming for Health, Sport and Well-Being – exam theory & practice papers	Unit 2 – Fitness Training and Programming for Health, Sport and Well-Being – exam - May
14	Unit 7 – Practical Sports Performance - coursework - part A/B	Unit 7 – Practical Sports Performance - coursework - part C/D	Unit 7 – Practical Sports Performance - coursework completed

Key Stage 3	Key Stage 4	Key Stage 5
Supporting texts	Exam board and link to the	Exam board and link to the
	specification:	specification:
https://www.bbc.co.uk/sport		
	BTEC First for Sport	BTEC Nationals Sport
https://www.bbc.co.uk/bitesize/su	https://qualifications.pearson.com	https://qualifications.pearson.com
<u>bjects/znyb4wx</u>	/en/qualifications/btec-	/en/qualifications/btec-
	firsts/sport-2012-nqf.html	nationals/sport-2016.html
	CCEA – Occ Studies	
	https://ccea.org.uk/downloads/do	
	cs/Specifications/Level%201%20an	
	d%20Level%202/Level%201%20and	
	%20Level%202%20Occupational%2	
	OStudies%20%282013%29/Level%2	
	01%20and%20Level%202%20Occup	
	ational%20Studies%20%282013%2	
	9-specification-Standard_7.pdf	
	OCN - Vocational	
	https://www.ocnni.org.uk/qualific	
	ations/ocn-ni-level-2-certificate-in-	
	<u>vocational-skills</u>	

RE Curriculum

Key Stage 3

	Autumn Term	Spring Term	Summer Term
	Identity - Who am I? Self- Image/Mother Teresa The Bible as a book/Mary	Relationships – through the Story of Abraham, Isaac & Jacob. Isaac and Rebekah –	Background of Jesus – Historical, geographical and religious background to Palestine
Year 8	Jones/Dead Sea Scrolls Relationships – through the Story of Abraham, Isaac & Jacob God's promises to Abraham, Birth of Isaac and God tests Abraham.	family relationships. Birth of Esau & Jacob. Jacob Steals the Birth right & Blessing. Jacob's Dream at Bethel. Jacob marries Leah and Rachel. Background of Jesus – Historical, geographical and religious background to Palestine	Faith In Action - Dr Barnardo – His life, work and legacy
Year 9	World Religions – Judaism - Introduction & Key Beliefs, worship & prayer, Judaism in N. Ireland Moses – Early Years, Moses Flees to Midian and Burning Bush Moses returns to Egypt – The Ten Plagues & The Ten Commandments	Creation- What a wonderful world 7 days of Creation Caring for the Environment What Christians believe the Bible is teaching regarding care for the environment and stewardship. Easter - Palm Sunday The Last Supper & When People let you down The Arrest of Jesus & Making Mistakes (Peter's Story) Trials, Crucifixion & Resurrection of Jesus	Jesus and his relationship with other people – Friendships Jesus and his relationship with other people - Zacchaeus/Matthew Jesus and his relationship with other people – Mary& Martha Faith In Action – Martin Luther King – His life, work and legacy
Year 10	World Religions – Islam - Introduction & Key Beliefs, worship & prayer, Islam in N. Ireland Teachings of Jesus- The Lost Son Teachings of Jesus- The Good Samaritan The Teachings of Jesus – Parable of The Sower	Deeds of Jesus (Miracles) – Introduction Jesus' Power of Nature x3 miracles Jesus' Power of Sickness x 3 miracles Jesus' Power over Death x3 miracles Joni Eareckson Tada The Early Christian Church – Pentecost Stephen's Death & Saul's Conversion	The Early Christian Church - The persecution of the Church Examples of Modern-Day Persecution in the Christian Church Faith In Action – Jackie Pullinger – Her life, work and legacy
Year 11	A Study of the Gospel of Matthew 1.Background to Matthew's Gospel 2.Identity of Jesus 3.The Miracle Worker	4.The Kingdom of God – Parables 5.The Death and Resurrection of Jesus	6. The Place and Nature of Christian Discipleship Revision for Year 11 Module
Year 12	An Introduction to Christian Ethics: Personal & Family Issues Matters of Life & Death	Developments in Bioethics Contemporary Issues in Christianity	Modern Warfare Revision for Year 12 Module

Key Stage 3	Key Stage 4	Key Stage 5
Supporting texts	Exam board and link to the	Exam board and link to the
	specification:	specification:
Christianity in Close Up Books 1,2 &		
3	https://ccea.org.uk/downloads/doc	RE Core texts and ISBN number:
Journeys 1 & 2	s/Specifications/GCSE/GCSE%20Reli	
	gious%20Studies%20%282017%29/	N/A
	GCSE%20Religious%20Studies%20%	IN/A
	282017%29-specification-	
	Standard.pdf	
	RE Core texts and ISBN number:	
	A Study of the Gospel of Matthew –	
	978-1-906578-34-3	
	Gospel of Matthew	
	Cosper of Materiew	
	An Introduction to Christian Ethics –	
	978-1-78073-174-2	
	310-1-10013-114-2	

Science Curriculum

Key Stage 3

	Autumn Term	Spring Term	Summer Term
	Chemistry:	Physics:	Biology:
	Safety	Earth and space	Germination
Year 8	Using Scientific equipment	Light	Food chains and food webs
Teal 6	Using chemicals	The eye	Habitats
	Atoms		Endangered species
	Graphs		The Zoo
	Chemistry:	Physics:	Biology
	The Scientific method	Forces	Food and nutrition
Year 9	The periodic table	Speed	The digestive system
	Atoms	Road safety	Photosynthesis
			Smoking, drugs and alcohol
	Biology:	Chemistry:	Physics:
	Microorganisms	Atomic structure and bonding	Sound and hearing
Year	Reproduction	Acids and Alkalis	Renewable and non-renewable
10	Circulation		energy sources
10	Respiration		Electricity
	The Nervous System		

Key Stage 4 -OCN

	Autumn Term	Spring Term	Summer Term
		Physics:	Physics:
		Energy	Waves
Year		Electricity	Radiation
11		Forces	Biology:
			Living things
			Cells
	Biology:	Biology:	Chemistry
		Enzymes	Periodic table
Year	Ecology	Chemistry:	Kinetic theory
12	Flowering and non-flowering	Atomic structure and bonding	
12	plants	Chemical reactions	
	DNA		

Key Stage 4 – Single Award Science

	Autumn Term	Spring Term	Summer Term
	Physics	Physics:	Biology:
	Electricity	Waves	DNA
	Energy	Road transport and safety	The nervous system
Year	Heat transfer	Radioactivity	Hormones
11		Earth in space	Variation
		Biology:	Disease and body defence.
		Cells	
		Food and Diet	

	Biology:	Chemistry:	Chemistry:
	Disease and body defence	Hazards and periodic table	Neutralisation
	Alcohol and tobacco	Atoms and bonding	Organic chemistry
Year	Photosynthesis	Formula	Energetics
12		States of matter	Rates of Reaction
		Separating techniques	
		Acids and alkalis	
		Smart materials	

Key Stage 4 – Double Award Science

	Autumn Term	Spring Term	Summer Term
	Biology:	Biology:	Biology:
	Cells	Cells	Cells
	Photosynthesis	Photosynthesis	Photosynthesis
	Nutrition	Nutrition	Nutrition
	Respiration	Respiration	Respiration
	Nervous System	Nervous System	Nervous System
	Habitat and cycles	Habitat and cycles	Habitat and cycles
	Chemistry:	Chemistry:	Chemistry:
	Atomic structure	Atomic structure	Atomic structure
Year	Bonding	Bonding	Bonding
11	Giant structures and	Giant structures and	Giant structures and
11	nanoparticles	nanoparticles	nanoparticles
	Equations	Equations	Equations
	Periodic table	Periodic table	Periodic table
	Physics:	Physics:	Physics:
	Motion	Motion	Motion
	Acceleration and velocity	Acceleration and velocity	Acceleration and velocity
	Forces	Forces	Forces
	Mass and weight	Mass and weight	Mass and weight
	Energy	Energy	Energy
	Biology:	Physics:	Physics:
	Osmosis	Waves	Waves
	Circulation	Light	Light
	Reproduction	Electricity	Electricity
Year	Genome	Magnetism	Magnetism
12	Disease	Chemistry:	Chemistry:
12	Smoking and alcohol	Electrochemistry	Electrochemistry
		Energy changes	Energy changes
		Redox reactions	Redox reactions
		Equilibrium	Equilibrium
		Organic Chemistry	Organic Chemistry

KS5 – Life and Health Science – Single Award

	Autumn Term	Spring Term	Summer Term
	Experimental techniques:	Experimental techniques:	Experimental techniques:
Voor	Osmosis	Chromatography	Portfolio completion
Year	Periodic time	% yield	
13	Food tests	Focal length	Human body systems:
	Rates of reaction		

	Flame tests	Human body systems:	Nutrition, maintaining good
	Colorimetry	Respiration	health.
		Homeostasis	
	Human body systems:		Physical Chemistry:
	Cardiovascular system	Physical Chemistry:	Equilibrium
	Resistivity	Enthalpy	Industrial processes
	Critical angle	Neutralisation	
		Hess' law	
	Physical Chemistry:	Kinetics	
	Atomic structure	Rates of reaction	
	Equations	Equilibrium	
	Titration		
	Flame tests		
	Scientific Methods:	Scientific Methods:	Scientific Methods:
	Scientific investigation	Health and safety	Portfolio write up
	Analysing journals	Good lab practice	
	Draft project plan	Trial investigation	Organic Chemistry:
	Safety and Risk assessments	Final investigation	Spectroscopy
	Statistics		Nylon
		Organic Chemistry:	Aspirin
	Organic Chemistry:	Alkene reactions	
	Alkanes	Electrophilic addition	Genetics, stem cells and
Year	Alternative fuels	Empirical formula	cloning:
14	Alkenes	Alcohols	STEM cell technology
	Isomers	Aldehydes and ketones	
		Spectroscopy	
	Genetics, stem cells and cloning:		
	DNA and the genetic code	Genetics, stem cells and cloning:	
	DNA Replication	Genetic engineering	
	Meiosis	Implications of genetic	
		engineering	
		Cloning	
		Fingerprinting	

KS5 – Life and Health Science – Double Award

	Autumn Term	Spring Term	Summer Term
	Experimental techniques:	Experimental techniques:	Experimental techniques:
	Osmosis	Chromatography	Flame tests
	Oscillating body	Calibration curve	Percentage yield
	Food tests		Human body systems:
	Rates of reaction	Human body systems:	Nutrition, maintaining good
		Respiration	health.
	Human body systems:	Homeostasis	
Year	Cardiovascular system		Physical Chemistry:
13	Resistivity	Physical Chemistry:	Equilibrium
13	Critical angle	Enthalpy	Industrial processes
		Neutralisation	
	Physical Chemistry:	Hess' law	Brain Science:
	Atomic structure	Kinetics	Completion of portfolio
	Equations	Rates of reaction	
	Percentage yield	Equilibrium	Material Science:
	Flame tests		Semi-conductors
		Brain Science:	

Year

14

Specimen processing

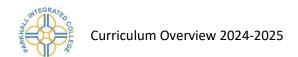
Biochemistry Department

Legislation

Brain Science: Aggression Medicine, Drugs and Clinical Mental Health Trials: Brain structure **Neurons** Stress Endocrine system Memory Investigations: Alzheimer's, Huntington's, Quantitative analysis of a Schizophrenia **Material Science:** medicine Creep and fatigue Bioassay of medicine **Material Science:** Materials Resistance Bohr model Conduction Thermal expansion Medicine, Drugs and Clinical Density **Trials:** Tensile testing Licencing a drug Friction Regulatory responsibilities Medicine, Drugs and Clinical Absorption in the body Trials: Drugs and their development Aspirin Preclinical and clinical trials, FDA **Scientific Methods: Scientific Methods: Scientific Methods:** Scientific investigation Health and safety Portfolio write up Analysing journals Good lab practice **Organic Chemistry:** Draft project plan Trial investigation Safety and Risk assessments Final investigation Spectroscopy **Statistics** Nylon **Organic Chemistry:** Aspirin **Organic Chemistry:** Alkene reactions **Alkanes** Electrophilic addition Genetics, stem cells and cloning: Alternative fuels **Empirical formula** STEM cell technology **Alcohols** Alkenes Isomers Aldehydes and ketones **Medical Physics:** Radiation and decay Spectroscopy Genetics, stem cells and cloning: DNA and the genetic code Genetics, stem cells and **Oral Health and Dentistry: DNA Replication** Healthcare professionals cloning: Meiosis Genetic engineering Implications of genetic **Histology and Pathology: Medical Physics:** engineering Histopathology Department Body temperature and Cloning Fingerprinting thermometers Blood pressure monitoring **Medical Physics: CT Scans Oral Health and Dentistry:** Endoscopy Structure of teeth Ultrasound Taste MRI Digestion Gamma Salivary glands **PET Scan** Tooth disease **Oral Health and Dentistry: Histology and Pathology:** Bulimia

Antibiotics

Prosthodontics



Haematology Department	Histology and Pathology:	
	Microbiology Department	
	Histopathology Department	

Key Stage 3	Key Stage 4	Key Stage 5
Supporting texts	Exam board and link to the	Exam board and link to the
Exploring Science Year 8	specification:	specification:
ISBN: 978-1405892469	CCEA	CCEA
	Double Award Science	Life and Health Science
	Specification	<u>Specification</u>
Exploring Science Year 9		
ISBN: 978-1405895439	Single Award Science	Science Core texts
	<u>Specification</u>	Life and Health Sciences for CCEA
		AS Level
Exploring Science Year 10	OCN Science	
ISBN: 978-1405895514	<u>Specification</u>	ISBN: 978-1780731865
		Life and Health Sciences for CCEA
	Science Core texts	A2 Level
	Double Award Science	ISBN: 978-1780732459
	ISBN: 978-1471892189	13511. 376 1760732433
	Single Award Science	
	ISBN: 978-1471892196	

Technology and Design Curriculum

Key Stage 3

	Autumn Term	Spring Term	Summer Term
	Health & Safety:	Practical Project – Desk Tidy	Graphics:
	Observe workshop safety rules	Understand the meaning of	Draw light and dark horizontal
	Wear PPE (googles, apron, etc.)	Design Brief, Situation and	lines using freehand
	appropriately	Specification.	Draw light and dark vertical
	Recognise basic machinery (e.g.,	opcomedicin.	lines using freehand
	Linisher, Pillar Drill etc.)	The Three-pin Plug	Draw 2 lines at right angles to
	Observe machine safety rules	Recognise the parts and	each other
	Recognise basic hand tools (e.g.,	wiring inside a standard 3 pin	Draw squares and rectangle
	coping saw, tenon saw etc.)	plug	using freehand
	Operate machinery in a safe and	Understand why plugs have	Draw circles using freehand
	sensible manner	an earth pin	Draw a simple television using
	Use hand tools safely and	Understand what the fuse is	freehand sketching
	accurately	for	Draw a birthday cake using
		Recognise the 3 main fuses	freehand sketching
	Practical Project – Lantern	that are used in UK appliances	Draw a shaded table using
	Understand the meaning of Design	1,1,1	freehand sketching
	Brief, Situation and Specification.	Environment	Draw a shaded birthday cake
		Determine how long it takes	using freehand sketching
	Measuring including place value	for non-compostable items to	Draw a curved table using
	and sum layout:	break down	freehand sketching
	Revise place values up to tens of	Understand what	Draw a table with pegs using
	millions	'Sustainability' is	freehand sketching
	Understand the importance of	Understand the benefits to	Draw a flying saucer using
	laying out sums neatly	the environment for	freehand sketching
Year 8	Understand the difference between	sustaining forests	Draw a striped pencil using
Teal o	a plastic ruler and a steel rule		freehand sketching
	Covert between millimetres,		Design a robot using as many
	centimetres and metres (mm, cm,		shapes as possible.
	m)		
	Add common inch lengths –		Materials - Plastic
	quarters, halves etc.		Understand the difference
	Calculate and recognise common		between thermoplastic and
	approximations between inches		thermosetting plastics
	and millimetres		Know common examples of
	Use a steel rule to measure		plastics
	accurately		
			Materials – Wood
	Electronics - Soldering:		Understand the difference
	Hold and operate a soldering iron		between hardwoods and
	safely and accurately		softwoods
	Populate a simple PCB board using		Know common examples of
	a cone/volcano solder joint		hardwoods and softwoods
	Clean and tip a soldering iron		Know common examples of Manufactured Boards
	Floatronics - The LED:		ivianulactureu Boarus
	Electronics – The LED: Know what L.E.D. stands for		
	Recognise a standard 5mm L.E.D.		
	Draw the L.E.D. circuit symbol		
	Know how to protect an L.E.D. from		
	too much current		
	too mach carrent		

	I	T	I
	Determine the positive and		
	negative legs of the L.E.D.		
	Electronics – Circuit Symbols		
	Recognise and draw 4 common		
	circuit symbols		
	Draw a basic circuit diagram		
	and a same on oare anageans		
	<u>Resistors</u>		
	Understand what a resistor is used		
	for in a circuit		
	Understand how to read the		
	resistor colour code table		
	Determine the colour codes of		
	resistors using the colour code		
	table		
	Determine the values of resistors		
	using the colour code table		
	Convert between Ω , $K\Omega$ and $M\Omega$		
How am I	GC tests completed in class. Based	50% Winter Exam Paper	50% Winter Exam Paper 50% Practical work
assessed?	on the content that has been	50% Practical work	50% Practical Work
	taught	Practical Project – Clock	Graphics:
	Health & Safety:	_	1
	Observe workshop safety rules	Understand the meaning of	Understand what Primary and
	Wear PPE (googles, apron, etc.)	Design Brief, Situation and	Secondary colours are Understand how the colour
	appropriately	Specification.	
	Recognise basic machinery (e.g.,	Lavana	wheel works
	Linisher, Pillar Drill etc.)	<u>Levers</u>	Recognise what colours
	Observe machine safety rules	Understand the definition of a	represent certain messages or
	Recognise basic hand tools (e.g.,	Lever	moods
	coping saw, tenon saw etc.)	Understand what a Fulcrum,	Render cubes with HB pencils
	Operate machinery in a safe and	Effort and Load is	and coloured pencils
	sensible manner	Label the 3 classes of levers	Render cubes and add their
	Use hand tools safely and	_	
		Draw the 3 classes of levers	shadows
	accurately		Shade in the shapes and add
	accurately	Draw the 3 classes of levers and use examples	Shade in the shapes and add their shadows
		and use examples	Shade in the shapes and add their shadows Shade cylinders and spheres
Vear Q	Practical Project – Christmas Tree	and use examples Material – Wood	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of
Year 9	Practical Project – Christmas Tree Resistors	and use examples Material – Wood Understand the difference	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical
Year 9	Practical Project – Christmas Tree	and use examples Material – Wood Understand the difference between Deciduous &	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of
Year 9	Practical Project – Christmas Tree Resistors	and use examples Material – Wood Understand the difference	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots
Year 9	Practical Project – Christmas Tree Resistors Understand what a resistor is used	and use examples Material – Wood Understand the difference between Deciduous &	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots Complete your assessment
Year 9	Practical Project – Christmas Tree Resistors Understand what a resistor is used for in a circuit	and use examples Material – Wood Understand the difference between Deciduous & Coniferous trees	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots
Year 9	Practical Project – Christmas Tree Resistors Understand what a resistor is used for in a circuit Understand how to read the	and use examples Material – Wood Understand the difference between Deciduous & Coniferous trees Know common examples of	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots Complete your assessment
Year 9	Practical Project – Christmas Tree Resistors Understand what a resistor is used for in a circuit Understand how to read the resistor colour code table Determine the colour codes of	and use examples Material – Wood Understand the difference between Deciduous & Coniferous trees Know common examples of hardwoods and their uses	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots Complete your assessment page honestly and accurately
Year 9	Practical Project – Christmas Tree Resistors Understand what a resistor is used for in a circuit Understand how to read the resistor colour code table	and use examples Material – Wood Understand the difference between Deciduous & Coniferous trees Know common examples of hardwoods and their uses Know common examples of	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots Complete your assessment page honestly and accurately Design a poster to advertise a
Year 9	Practical Project – Christmas Tree Resistors Understand what a resistor is used for in a circuit Understand how to read the resistor colour code table Determine the colour codes of resistors using the colour code	and use examples Material – Wood Understand the difference between Deciduous & Coniferous trees Know common examples of hardwoods and their uses Know common examples of softwoods and their uses	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots Complete your assessment page honestly and accurately Design a poster to advertise a set of Children's Building
Year 9	Practical Project – Christmas Tree Resistors Understand what a resistor is used for in a circuit Understand how to read the resistor colour code table Determine the colour codes of resistors using the colour code table Determine the values of resistors	and use examples Material – Wood Understand the difference between Deciduous & Coniferous trees Know common examples of hardwoods and their uses Know common examples of softwoods and their uses Know common examples of	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots Complete your assessment page honestly and accurately Design a poster to advertise a
Year 9	Practical Project – Christmas Tree Resistors Understand what a resistor is used for in a circuit Understand how to read the resistor colour code table Determine the colour codes of resistors using the colour code table Determine the values of resistors using the colour code table	and use examples Material – Wood Understand the difference between Deciduous & Coniferous trees Know common examples of hardwoods and their uses Know common examples of softwoods and their uses Know common examples of Manufacturing Boards and	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots Complete your assessment page honestly and accurately Design a poster to advertise a set of Children's Building
Year 9	Practical Project – Christmas Tree Resistors Understand what a resistor is used for in a circuit Understand how to read the resistor colour code table Determine the colour codes of resistors using the colour code table Determine the values of resistors using the colour code table Convert between Ω , $K\Omega$ and $M\Omega$	and use examples Material – Wood Understand the difference between Deciduous & Coniferous trees Know common examples of hardwoods and their uses Know common examples of softwoods and their uses Know common examples of Manufacturing Boards and	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots Complete your assessment page honestly and accurately Design a poster to advertise a set of Children's Building
Year 9	Practical Project – Christmas Tree Resistors Understand what a resistor is used for in a circuit Understand how to read the resistor colour code table Determine the colour codes of resistors using the colour code table Determine the values of resistors using the colour code table Convert between Ω , $K\Omega$ and $M\Omega$ Use simple mathematics to add	and use examples Material – Wood Understand the difference between Deciduous & Coniferous trees Know common examples of hardwoods and their uses Know common examples of softwoods and their uses Know common examples of Manufacturing Boards and their uses Environment	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots Complete your assessment page honestly and accurately Design a poster to advertise a set of Children's Building
Year 9	Practical Project – Christmas Tree Resistors Understand what a resistor is used for in a circuit Understand how to read the resistor colour code table Determine the colour codes of resistors using the colour code table Determine the values of resistors using the colour code table Convert between Ω , $K\Omega$ and $M\Omega$ Use simple mathematics to add resistors in series and parallel	and use examples Material – Wood Understand the difference between Deciduous & Coniferous trees Know common examples of hardwoods and their uses Know common examples of softwoods and their uses Know common examples of Manufacturing Boards and their uses Environment Understand what	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots Complete your assessment page honestly and accurately Design a poster to advertise a set of Children's Building Blocks.
Year 9	Practical Project – Christmas Tree Resistors Understand what a resistor is used for in a circuit Understand how to read the resistor colour code table Determine the colour codes of resistors using the colour code table Determine the values of resistors using the colour code table Convert between Ω , $K\Omega$ and $M\Omega$ Use simple mathematics to add	and use examples Material – Wood Understand the difference between Deciduous & Coniferous trees Know common examples of hardwoods and their uses Know common examples of softwoods and their uses Know common examples of Manufacturing Boards and their uses Environment	Shade in the shapes and add their shadows Shade cylinders and spheres using different methods of shading e.g., tone, vertical lines, cross-hatching & dots Complete your assessment page honestly and accurately Design a poster to advertise a set of Children's Building Blocks. 2D and 3D Shapes

	Electrical Conductors and	Understand the benefits to	Perimeter
		the environment for	'
	<u>Insulators</u>	sustaining forests	Calculate the perimeter of
	Understand what an electrical	Sustaining revests	rectangles, squares and
	conductor is	Materials – Metal	compound shapes
	Understand what an electrical	Understand the difference	
	insulator is	between Ferrous & Non -	<u>Area</u>
	Give examples of an electrical conductor and insulator	Ferrous	Calculate the area of
	Conductor and insulator		rectangles, squares and
	<u>Circuit Symbols</u>	Know common examples of Ferrous & Non – Ferrous	compound shapes
	Recognise common electronic	Metals	- C
	component symbols		<u>Triangles</u>
	Accurately and neatly draw	<u>Structures</u>	Calculate the perimeter of
	electronic component symbols	Recognise Mass, Frame or	triangles
		Shell structures	Calculate the area of triangles
	Electronic Systems	Give examples of each structure	
	Understand the Input, Process and	Recognise a structure as	
	Output in a circuit	either man-made or natural	
	Recognise different types of	Cities man made of natural	
	batteries and their uses	Forces	
		Recognise a force as –	
		Compression, tension, torsion	
		or shear	
		Know the difference between	
		dynamic and static forces	
		Recognise forces in the surrounding environment	
	GC tests completed in class. Based	50% Winter Exam Paper	50% Winter Exam Paper
How am I	on the content that has been	50% Practical work	50% Practical work
assessed?	taught		
	Health & Safety:	Practical Project – Handheld	Graphics:
	Observe workshop safety rules	Game	Understand how to render a
	Wear PPE (googles, apron, etc.)	Understand the meaning of	cube
	appropriately	Design Brief, Situation and	Understand how to add
	Recognise basic machinery (e.g.,	Specification.	shadow to a cube
	Linisher, Pillar Drill etc.)	L B. tata	Sketch an everyday object
	Observe machine safety rules	Levers Revision Know the 3 main elements of	and add shading, shadow and colour to make it look more
	Recognise basic hand tools (e.g., coping saw, tenon saw etc.)	a lever	realistic (3D).
	Operate machinery in a safe and	Recognise a lever in the	Use an HB pencil to represent
Year 10	sensible manner	surrounding environment	the materials such as wood,
	Use hand tools safely and	Understand the difference	stone and metal etc.
	accurately	between 1 st , 2 nd & 3 rd class	Draw simple cubes using one-
		levers	point perspective
		Know the basic mechanical	Draw simple cubes using two-
	Practical Project - Steady Hand	advantage a lever offers	point perspective
	game		Draw a simple house using
	Adding Resistors in Series &		two-point perspective
	Parallel		Draw and shade 3D shapes using isometric paper.
i			
	Use simple mathematics to add resistors in series and parallel		using isometric paper.

Convert between Ω , $k\Omega$ and $M\Omega$ Layout addition sums neatly

Resistor Colour Code

Revise your knowledge of the colour code Find values of resistors when given the colour code Find the colour code of resistors when given the values Convert between Ω , $k\Omega$ and $M\Omega$

Construction Building Types

Know 3 common types of construction – Cellular, Timber Frame & Portal Frame construction Understand advantages/disadvantages of each type Recognise these construction types from images know typical uses for each type

Doors (Construction)

Draw & label the parts that make up a typical panel door Draw & label the parts that make up a typical door frame

Window (Construction)

Draw & label the parts of a typical fixed window with casement openings
Draw & label the parts of a typical double hung window

Woods – Environmental Concerns

Understand the implications these impacts have
Appreciate the importance for wildlife and the human race
Understand the need to use sustainable sources
Understand the basic workings of a sustainable forest
Suggest how you as a learner or a joiner in the real world can reduce wastage and increase efficiency

Materials – Woods Revision

Explain the difference between Hardwoods, Softwoods & Manufactured Board

Structures Revision

Recognise Mass, Frame or Shell structures Give examples of each structure Recognise a structure as either man-made or natural Understand basic design implications

Forces Revision

Recognise a force as –
Compression, tension, torsion or shear
Know the difference between dynamic and static forces
Recognise forces in the surrounding environment

I		
Give examples of each type of wood Recognise the advantages different woods offer Know how/where various types of woods are used in the construction industry Have a basic understanding of sustainability regards forests Metals Revision Explain the difference between Ferrous & Non-Ferrous metals Understand what an alloy is Understand why you might need an alloy Plastics Revision Know how to spell thermoplastic & thermosetting plastic Explain the difference between the two types & give examples Explain what a pre-finished surface is Realise basic environmental factors regards recycling plastics Metals & Plastics - Further Materials Recognise the advantages different metals offer Recognise different uses of various metals Appreciate where plastics come from Realise basic environmental factors regards developing plastics		
GC tests completed in class. Based on the content that has been	50% Winter Exam Paper 50% Practical work	50% Winter Exam Paper 50% Practical work
	Recognise the advantages different woods offer Know how/where various types of woods are used in the construction industry Have a basic understanding of sustainability regards forests Metals Revision Explain the difference between Ferrous & Non-Ferrous metals Understand what an alloy is Understand why you might need an alloy Plastics Revision Know how to spell thermoplastic & thermosetting plastic Explain the difference between the two types & give examples Explain what a pre-finished surface is Realise basic environmental factors regards recycling plastics Metals & Plastics - Further Materials Recognise the advantages different metals offer Recognise different uses of various metals Appreciate where plastics come from Realise basic environmental factors regards developing plastics	wood Recognise the advantages different woods offer Know how/where various types of woods are used in the construction industry Have a basic understanding of sustainability regards forests Metals Revision Explain the difference between Ferrous & Non-Ferrous metals Understand what an alloy is Understand why you might need an alloy Plastics Revision Know how to spell thermoplastic & thermosetting plastic Explain the difference between the two types & give examples Explain what a pre-finished surface is Realise basic environmental factors regards recycling plastics Metals & Plastics - Further Materials Recognise the advantages different metals offer Recognise different uses of various metals Appreciate where plastics come from Realise basic environmental factors regards developing plastics GC tests completed in class. Based on the content that has been 50% Winter Exam Paper 50% Practical work

Construction GCSE

	Autumn Term	Spring Term	Summer Term
	Unit 1:	Unit 1:	Unit 1: (External Exam 20%)
	define the built	• identify the role of the client;	identify the duties and
	environment;	and demonstrate knowledge	responsibilities of employers,
Year 11	 identify and discuss the 	and understanding of the	employees, the self-employed
	following main stages of the	following main technical,	and the public in relation to
	construction cycle as detailed	managerial and professional	construction and the built
	in the Royal Institute of	occupations in	environment as outlined in the



British Architects (RIBA) Plan of Work (POW) 2013:

- identify the types of low-rise building and identify, compare the main characteristics of each:
- demonstrate knowledge and understanding of the main materials used in domestic buildings:
- demonstrate knowledge and understanding of the properties and functions of these materials
- analyse the advantages of each of these materials
- identify the forms of domestic dwelling and explain the main characteristics that define each type:
- demonstrate knowledge and understanding of the main activities in the construction industry and the contribution to the built environment:
- demonstrate knowledge and understanding of the structural forms used in a range of building types:
- cellular
- rectangular framed concrete and rectangular framed steel
- portal framed; and
- modern timber framed
- evaluate the advantages and disadvantages of using each of these structural forms, referring to the building's function
- demonstrate knowledge and understanding of how to provide structural stability to each of the structural forms

Unit 3: Craft Project

• complete a suitable craft project

- the construction industry, and identify the main roles for each occupational area:
- architecture:
 architect, architectural
 technologist, and landscape
 architect
- engineering:
 civil engineer, structural
 engineer and building services
 engineer
- demonstrate knowledge and understanding of the main craft occupations and subcontractor roles:
- bricklayer, electrician
- joiner, plasterer
- wall dry lining specialist
- plumber
- domestic gas engineer; and
- tiler
- demonstrate knowledge and understanding of the resource considerations in construction, evaluating the importance of each and their interdependence:
- supply chain
- costing
- planning
- plant labour and materials; and
- social and environmental issues

Unit 3: Craft Project

- complete a suitable craft project
- demonstrate knowledge and understanding of how to select the most appropriate materials for their chosen craft
- demonstrate knowledge and understanding of how to select the most appropriate tools (hand and power tools) for their chosen craft

- Health and Safety at Work (Northern Ireland) Order 1978;
- demonstrate knowledge and understanding of the risks for employers, employees, the selfemployed and the public in relation to construction and the built environment; and
- demonstrate knowledge and understanding of the following ways of mitigating these risks:
- providing information
- following correct procedures; and
- carrying out risk assessments.

Students should be able to:

- demonstrate knowledge and understanding of the Health and Safety at Work (Northern Ireland) Order 1978, the current Work at Height Regulations and other relevant regulations in relation to the following:
- slips, trips, falls, excavations, working on scaffolding/ladders
- site safety signs
- personal protective equipment (PPE)
- duties of designers, manufacturers and suppliers;
 and
- safety when working with water and gas
- demonstrate knowledge and understanding of the Electricity at Work Regulations (Northern Ireland) 1991 on using electricity and power tools on site, including working near overhead power cables; and
- demonstrate knowledge and understanding of the current Control of Substances Hazardous to Health (COSHH)

Unit 3: Craft Project

- complete a suitable craft project
- demonstrate knowledge and understanding of how to



Year 12

 demonstrate knowledge and demonstrate knowledge and select the most appropriate understanding of how to materials for their chosen craft understanding of how to select the most appropriate adhere to health and safety materials for their chosen requirements when using the • demonstrate knowledge and craft chosen tools and materials understanding of how to select the most appropriate tools • demonstrate knowledge and (hand and power tools) understanding of how to • demonstrate knowledge and for their chosen craft select the most appropriate understanding of how to tools (hand and power tools) follow the correct joinery demonstrate knowledge and for their chosen craft methods for the woodwork task understanding of how to and the correct construction adhere to health and safety • demonstrate knowledge and methods for the brickwork or requirements when using the understanding of how to blockwork task. chosen tools and materials adhere to health and safety requirements when using the demonstrate knowledge and chosen tools and materials Unit 4: AutoCAD understanding of how to follow the correct joinery methods for the woodwork task demonstrate knowledge and understanding of how to and the correct construction methods for the brickwork or follow the correct joinery methods for the woodwork blockwork task. task and the correct construction Unit 4: AutoCAD methods for the brickwork or blockwork task. Unit 4: AutoCAD 50% Winter Exam Paper 50% Winter Exam Paper How am I Class test 50% AutoCAD 25% AutoCAD assessed? 25% AutoCAD Unit 2: External exam (30%) Unit 3: Craft Project Unit 2: • demonstrate knowledge and • prepare a cutting list for a • demonstrate knowledge and understanding of how to use specified task as set out in the understanding of the need to appropriate joints, fixings, pre-release materials reduce the environmental impact components and processes for • prepare material costs of building materials associated with the cutting list their chosen project • interpret drawings of simple demonstrate knowledge and understanding of the following demonstrate knowledge and domestic buildings and carry understanding of the quality out the following: methods used to reduce the control issues related to their - identify different elevations environmental impact of chosen project and how they relate to the building materials: plan and/or drawing - modern quarrying practice, evaluate their own work. - read dimensions from the recycling, reusing; and managing drawing, including site waste effectively Unit 4: AutoCAD running dimensions, individual dimensions, floor area describe the following main and wall area elements and component parts - use a scale rule to calculate of low-rise buildings and accurate measurements from evaluate their purposes and performance requirements, - interpret the structural makeproviding standard construction

up of a building as set out

in the pre-release materials; and

details that comply with the

building regulations in the

- produce freehand sketches to communicate and explain their responses to a given scenario
- demonstrate knowledge and understanding of the following issues surrounding sustainable development:
- impact on the natural environment
- impact on the community
- social benefits
- regeneration of buildings
- pollution
- impact on local resources; and
- carbon footprint.
- discuss and demonstrate knowledge and understanding of

why planning permission may or may not be granted for construction projects and/or plans, referring to the following:

- current planning legislation
- environmental protection
- green belts and conservation areas
- design, scale and massing
- types of planning permission; and
- enforcement of planning legislation
- demonstrate knowledge and understanding of using the following in sustainable construction:
- timber framed construction
- wall structures
- roof structures
- water; and
- recycling
- demonstrate knowledge and understanding of the following renewable energy technologies and/or materials and identify their component parts, using examples from local, European and/or global contexts related to the built environment:

Building Regulations (Northern Ireland)

2012:

- strip foundations, including setting out
- domestic pile foundations
- walls, including head and sill (block, brick, timber and stud)
- damp-proof course (DPC) or membrane
- insulation (wall, roof and floor)
- floors (solid and suspended)
- roofs (pitched and flat)
- doors (timber, uPVC, flush, panelled, framed, legged, braced and sheeted, and associated ironmongery)
- windows (uPVC and hardwood) and styles; and
- stair design for domestic dwellings using mathematical formulae
- describe and evaluate how construction methods for the following are changing over time (including the development of sustainable construction methods):
- walls, including stone, brick, block and timber walls, roofs and floors, including subfloors and suspended floors; and
- demonstrate, through contextualised scenarios, knowledge and understanding of the term retrofit.

Unit 3: Craft Project Controlled Assessment complete (25%)

- demonstrate knowledge and understanding of how to use appropriate joints, fixings, components and processes for their chosen project
- demonstrate knowledge and understanding of the quality control issues related to their chosen project
- evaluate their own work.

		- heat pumps (ground source and air source) - wind turbines - solar panels, including photovoltaic cells and water heaters; and - biomass • identify how each of these technologies and/or materials can be used in construction and the built environment; and • analyse and evaluate the advantages and disadvantages of using these technologies and/or materials as alternatives to fossil fuels, referring to the following: - cost - performance; and - reliability. Unit 3: Craft Project • demonstrate knowledge and understanding of how to use appropriate joints, fixings, components and processes for their chosen project • demonstrate knowledge and understanding of the quality control issues related to their chosen project • evaluate their own work. Unit 4: AutoCAD 50% Winter Exam Paper	Unit 4: AutoCAD – Controlled Assessment complete (25%)
How am I assessed?	Class test	25% AutoCAD 25% AutoCAD	n/a

Occupational Studies Bench Joinery and Carpentry & Joinery

	Autumn Term	Spring Term	Summer Term
	Bench Joinery	Bench Joinery	Carpentry & Joinery
	Unit 1:	Unit 3:	Unit 2:
	- Health & Safety	 Diary Entry Completion 	Manufacture of Joinery
	 Materials, Tools and 	 Photograph Booklet 	Components Using Basic Joints
Year 11	Knowledge	Completion	
Teal 11	- Environment	- Evaluation 1	Carpentry & Joinery
	- Careers	- Evaluation 2	Unit 3:
		- Evaluation 3	 Diary Entry Completion
	Bench Joinery	 Final Evaluation 	 Photograph Booklet
	Unit 2:		Completion

	Manufacture of Joinery Components Using Basic Joints	Carpentry & Joinery Unit 1: - Health & Safety - Materials, Tools and Knowledge - Environment - Careers - Carpentry & Joinery Unit 2: Manufacture of Joinery Components Using Basic Joints	 Evaluation 1 Evaluation 2 Evaluation 3 Final Evaluation
How am I assessed?	Pupil Booklets assessed Practical assessed	Pupil Booklets assessed Practical assessed	Pupil Booklets assessed Practical assessed
Year 12	Bench Joinery Unit 1: - Health & Safety - Materials, Tools and Knowledge - Environment - Careers Bench Joinery Unit 2: Manufacture of Joinery Components Using Basic Joints	Bench Joinery Unit 3: Diary Entry Completion Photograph Booklet Completion Evaluation 1 Evaluation 2 Evaluation 3 Final Evaluation Carpentry & Joinery Unit 1: Health & Safety Materials, Tools and Knowledge Environment Careers Carpentry & Joinery Unit 2: Manufacture of Joinery Components Using Basic Joints	Carpentry & Joinery Unit 2: Manufacture of Joinery Components Using Basic Joints Carpentry & Joinery Unit 3: Diary Entry Completion Photograph Booklet Completion Evaluation 1 Evaluation 2 Final Evaluation
How am I assessed?	Pupil Booklets assessed Practical assessed	Pupil Booklets assessed Practical assessed	Pupil Booklets assessed Practical assessed

Occupational Studies Hand Fitting and Sheet Metal

•	Autumn Term	Spring Term	Summer Term
	Hand Fitting: Metal Clamp	Hand Fitting: Metal Clamp	Hand Fitting: Metal Clamp
	<u>Unit 1:</u>	Unit 2:	Unit 2:
	- Health & Safety	Manufacture, measure and	Manufacture, measure and
	- Materials, tools and	inspect assembled tasks	inspect assembled tasks
Year 11	knowledge		
	- Environment		Hand Fitting: Metal Clamp
	- Careers		Unit 3:
			- Diary Entry Completion
	Hand Fitting: Metal Clamp		

	Unit 2: Manufacture, Measure and Inspect Assembled Tasks		 Photograph Booklet Completion Evaluation 1 Evaluation 2 Evaluation 3 Final Evaluation
Year 12	Sheet Metal: Toolbox Unit 1: - Health & Safety - Materials, tools and knowledge - Environment - Careers Sheet Metal: Toolbox Unit 2: Manufacture, measure and inspect assembled tasks	Sheet Metal: Toolbox Unit 2: Manufacture, measure and inspect assembled tasks	Sheet Metal: Toolbox Unit 2: Manufacture, measure and inspect assembled tasks Sheet Metal: Toolbox Unit 3: Diary Entry Completion Photograph Booklet Completion Evaluation 1 Evaluation 2 Final Evaluation
How am I assessed?	Pupil Booklets assessed Practical assessed	Pupil Booklets assessed Practical assessed	Pupil Booklets assessed Practical assessed

Occupational Studies CAD and Electrical Circuit Construction

	Autumn Term	Spring Term	Summer Term
Year 12	CAD: Unit 1: - Health & Safety - Materials, Tools and Knowledge - Environment - Careers CAD: Unit 2: Technical Drawings/tutorials	CAD: Unit 2: Technical Drawings/tutorials Electrical Circuit Construction: Unit 1: - Health & Safety - Materials, Tools and Knowledge - Environment - Careers Electrical Circuit Construction: Unit 2: Construct and assemble electronic circuits	Electrical Circuit Construction: Unit 2: Construct and assemble electronic circuits Electrical Circuit Construction: Unit 3: Diary Entry Completion Photograph Booklet Completion Evaluation 1 Evaluation 2 Evaluation 3 Final Evaluation
How am I assessed?	Pupil Booklets assessed Practical assessed	Pupil Booklets assessed Practical assessed	Pupil Booklets assessed Practical assessed

Key Stage 3	Key Stage 4	Key Stage 5
Supporting texts	Exam board and link to the specification:	Exam board and link to the specification:
	GCSE Construction Specification GCSE Construction Student Guide GCSE Construction: Fact File 1 GCSE Construction: Fact File 2 (BIM Concept) GCSE Construction: Past papers and mark schemes Occ Studies: Bench Joinery and Carpentry & Joinery Specification Occ Studies: Hand Fitting and Sheet Metal Specification Occ Studies: CAD and Electrical	Core texts and ISBN number:
	Circuit Construction Specification	