



CARLETON
HIGH SCHOOL

YEAR 11 CLASS OF 2025

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GCSE SUBJECTS

COMPUTER SCIENCE (OCR)

GCSE

<p>Course Structure</p> <p>2 Papers: 50% of each course.</p> <p>Paper 1: 1 hour 30 minutes. Paper 2: 1 hour 30 minutes.</p>	<p><u>Completed in Year 10</u></p> <p>Component 1: Computer systems (90 minute exam) 50% marks Introduces students to the central processing unit (CPU), computer memory and storage, data representation, wired and wireless networks, network topologies, system security and system software. It also looks at ethical, legal, cultural and environmental concerns associated with computer science.</p> <hr/> <p><u>Still to complete in Year 11</u></p> <p>Component 2: Computational thinking, algorithms and programming (90 minute exam) 50% marks Students apply knowledge and understanding gained. They develop skills and understanding in computational thinking: algorithms, programming techniques, producing robust programs, computational logic and translators.</p>
<p>Controlled Assessment</p>	<p>Practical programming</p> <p>Students undertake programming tasks during their course of study which allows them to develop their skills to design, write, test and refine programs using a high-level programming language (Python).</p> <p>Programming Tasks are 20 hours over the course duration – no formal weighting towards the grade, but completion is an essential requirement.</p>
<p>Top Tips For Revision</p>	<ol style="list-style-type: none"> 1. Learn all the acronyms for each topic. 2. Break the large topics such as Networks down into smaller topics. 3. Regular practice of examination questions helps to improve exam topic understanding.
<p>Recommended Revision Resource</p>	<ul style="list-style-type: none"> – Smart Revise Web based interactive resource containing hundreds of original multiple-choice and longer answer examination questions and resources – all students have a subscription. – Oxford Revise - OCR GCSE Computer Science Complete Revision and Practice All students have a copy of this revision guide, which also includes online revision materials. – Clear Revise – OCR GCSE Computer Science Illustrated revision and practice. – Isaac Computer Science Department for Education’s National Centre for Computing Education website. – Computer Science Newbies Excellent resources for both theory and practical programming website.

DRAMA (AQA)

GCSE

<p>Course Structure</p> <p>Component 1: Written Exam 1 hour 45 Minutes - 40%</p> <p>Component 2: Coursework - 40%</p> <p>Component 3: Visiting examiner assesses performance - 20%</p>	<p>Completed in Year 10</p> <p>Component 2: Devising Drama Perform a devised piece and a written logbook = 40%</p> <hr/> <p>Still to complete in Year 11</p> <p>Component 1: Understanding Drama Written Examination: 1 hour and 45 minutes = 40%</p> <p>Component 3: Texts in Practice Perform two extracts from a play = 20% A visiting examiner arranges a date for this between February – May Year 11.</p>
<p>Controlled Assessment</p>	<p>Component 2: Devising Drama Written logbook which is completed between February and April Year 10.</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - Learn lines as soon as possible to allow for full use of acting skills when in rehearsal. - Research and see the play studied to allow for full appreciation of the content/performance/technical. - Look at YouTube for plays we are studying as well as videos about: <ul style="list-style-type: none"> - Constantine Stanislavski. - Bertolt Brecht. - Frantic Assemble. - Steven Berkoff.
<p>Recommended Revision Resource</p>	<ul style="list-style-type: none"> - www.bbc.co.uk/bitesize/subjects/zbckjxs - www.bbc.co.uk/bitesize/examspecs/zrnjwty - www.quizlet.com/en-gb/content/gcse-drama - www.thestudentroom.co.uk/revision/aqa/gcse-drama-exams-and-revision-aqa-explains-what-you-need-to-do



Carleton High School

ENGLISH LANGUAGE (AQA)

GCSE

Course Structure

AQA English Language consists of two exams and a non-exam assessment.

2 Papers: 50% of the course each | **Paper 1:** 1 hour 45 minutes | **Paper 2:** 1 hour 45 minutes

<p>Paper 1: Explorations in creative reading and writing</p> <p>What's assessed Section A: Reading. Section B: Writing.</p> <p>Assessment Written exam: 1 hour 45 minutes 80 marks (50% of GCSE).</p> <p>Questions</p> <p>Reading (40 marks) (25% of overall qualification) – one single text.</p> <p>1 short form question (1 x 4 marks). 2 longer form questions (2 x 8 marks). 1 extended question (1 x 20 marks).</p> <p>Writing (40 marks) (25% of overall qualification).</p> <p>1 extended writing question (24 marks for content, 16 marks for technical accuracy).</p>	<p>Paper 2: Writers' viewpoints and perspectives</p> <p>What's assessed Section A: Reading. Section B: Writing.</p> <p>Assessment Written exam: 1 hour 45 minutes 80 marks (50% of GCSE).</p> <p>Questions</p> <p>Reading (40 marks) (25% of overall qualification) – two linked texts</p> <p>1 short form question (1 x 4 marks). 2 longer form questions (1 x 8, 1 x 12 marks). 1 extended question (1 x 16 marks).</p> <p>Writing (40 marks) (25% of overall qualification) – writing to present a view point</p> <p>1 extended writing question (24 marks for content, 16 marks for technical accuracy).</p>	<p>Non-exam assessment: Spoken Language</p> <p>What's assessed</p> <p>Presenting skills. Responding to questions and feedback. Use of Standard English.</p> <p>Assessment Marked by teacher. Separate endorsement (0% weighting of GCSE).</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - Know the mark schemes well. - Complete past papers. - Read a range of fiction and non-fiction texts in your spare time. - Invest in a good revision guide for AQA English Language. 	
<p>Recommended Revision Resource</p>	<p>Revision guides:</p> <ul style="list-style-type: none"> - Revision guide: CGP GCSE AQA English Language Complete Revision and Practice - Revision guide: AQA GCSE English Language and Literature Practice Test Papers (Letts GCSE). - Revision guide: Collins GCSE Grade 9-1 SNAP Revision - AQA GCSE 9-1 English Language Reading (Papers 1 & 2) Workbook - Revision guide: Collins GCSE Grade 9-1 SNAP Revision - AQA GCSE 9-1 English Language Writing (Papers 1 & 2) Workbook <p>Websites:</p> <ul style="list-style-type: none"> - www.mrbruff.com - senecalearning.com: Online Learning & Tutoring for A Level, GCSE & KS3 - www.educake.com 	

ENGLISH LITERATURE (AQA)

GCSE

Course Structure

AQA English Literature consists of two exams.

2 Papers | Paper 1: 1 hour 45 minutes (40% of GCSE) | Paper 2: 2 hours 15 minutes (60% of GCSE)

<p>Paper 1: Shakespeare and the 19th century novel</p> <p>What's assessed Macbeth. The Strange Case of Dr Jekyll and Mr Hyde.</p> <p>How it's assessed Written exam: 1 hour 45 minutes 64 marks (40% of GCSE).</p> <p>Questions Section A: Students will answer one question on Macbeth. They will be required to write in detail about an extract from the play and then to write about the play as a whole. Section B: Students will answer one question on Jekyll and Hyde. They will be required to write in detail about an extract from the novel and then to write about the novel as a whole.</p>	<p>Paper 2: Modern texts and poetry</p> <p>What's assessed An Inspector Calls. Power and Conflict Poetry Anthology. Unseen Poetry.</p> <p>How it's assessed Written exam: 2 hour 15 minutes / 96 marks (60% of GCSE).</p> <p>Questions Section A Modern texts: Students will answer one essay question from a choice of two on 'An Inspector Calls'. Section B Poetry: Students will answer one comparative question on one named poem printed on the paper and one other poem from the Power and Conflict cluster. Section C Unseen poetry: Students will answer one question on one unseen poem and one question comparing this poem with a second unseen poem.</p>
<p>Completed in Year 10</p> <p>From Paper 1: The Strange Case of Dr Jekyll and Mr Hyde From Paper 2: An Inspector Calls Part of the Power and Conflict Poetry Anthology</p>	<p>Still to complete in Year 11</p> <p>From Paper 1: Macbeth From Paper 2: Remaining elements of the Power and Conflict Poetry Anthology Unseen Poetry.</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - Know the mark schemes well. - Complete past papers. - Know the texts well – reread them in your own time. - Invest in a good revision guide for each text studied. - Complete mind maps for each character and theme. - Learn key quotes for all texts.
<p>Recommended Revision Resource</p>	<p>Revision guides:</p> <ul style="list-style-type: none"> - Revision guide: Collins GCSE Grade 9-1 SNAP Revision - An Inspector Calls: AQA GCSE 9-1 English Literature Text Guide (SNAP workbooks also available for this text). - Revision guide: Collins GCSE Grade 9 – 1 SNAP Revision – Dr Jekyll and Mr Hyde: AQA GCSE 9 – 1 English Literature Text Guide (SNAP workbooks also available for this text). - Revision guide: Collins GCSE Grade 9 – 1 SNAP Revision – Macbeth: AQA GCSE 9 – 1 English Literature Text Guide (SNAP workbooks also available for this text). - Revision guide: Collins GCSE Grade 9 – 1 SNAP Revision – Power and Conflict Poetry Anthology: AQA GCSE 9 – 1 English Literature Text Guide (SNAP workbooks also available for this text). - Revision guide: Collins GCSE Grade 9 – 1 SNAP Revision – Unseen Poetry: AQA GCSE 9 – 1 English Literature Text Guide (SNAP workbooks also available for this text). <p>Websites: www.MrBruff.com www.senecalearning.com www.educake.com</p>

FINE ART (AQA)

GCSE

<p>Course Structure</p> <p>1 Exam - 10 hours Coursework - 40% Course project - 60%</p>	<p>Completed in Year 10</p> <p>Human Form This is an introductory project to build media and coursework skills. Assessed against 4 Assessment Objectives.</p> <p>Start Personal Project 'Concealment/Self-Image/Texture' This is a coursework project which will make up 60% of the total grade once completed. This is assessed at the end of the project against the 4 Assessment Objectives.</p> <hr/> <p>Still to complete in Year 11</p> <p>Personal Project 'Concealment/Self-Image/Texture (continued)' This is a coursework project which will make up 60% of the total grade once completed. This is assessed at the end of the project against the 4 Assessment Objectives</p> <p>Externally Set Assignment This is set by the exam board in January. Students will complete a project in the same style as coursework and sit a practical exam in 10 hours. This is teacher assessed and Exam board moderated after the practical exam. This makes up 40% of the overall grade.</p>
<p>Timeline For Each Unit Completion</p>	<p>Human Form: Completed by June 20th 2024 Personal Project: Completed by December 2025 Improvements: Completed and submitted by April 2025 Externally Set Assignment (Exam): Completed April 2025</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - Exploring resources, analysing outcomes, and evaluating options are key elements of revising for GCSE Art and Design. - Make use of available resources such as textbooks, subject-specific websites or online tutorials to gain a thorough understanding of the syllabus content.
<p>Recommended Revision Resource</p>	<p>Revision guides:</p> <ul style="list-style-type: none"> - AQA GCSE Art & Design Student Handbook. - GCSE Art Ideas & Portfolio Planning Book: For All Exam Boards - Year 10 & 11. <p>Websites:</p> <ul style="list-style-type: none"> - https://www.bbc.co.uk/bitesize/examspecs/zjymp9q - https://uk.pinterest.com

FRENCH & SPANISH (AQA)

GCSE

<p>Course Structure</p> <p>Foundation: Grades 1- 5 Higher: Grades 4 - 9</p> <p>There are 3 themes which run throughout all papers:</p> <ol style="list-style-type: none"> 1. Identity and Culture. 2. Local, National, International and Global areas of interest. 3. Current and future studies and employment ambitions. <p>There are 4 papers, students will sit either foundation or higher tier:</p> <p>Foundation - grades 1-5</p> <ul style="list-style-type: none"> - Listening: 35 minutes - Reading: 45 minutes - Writing: 1 hour - Speaking: 7-9 minutes <p>Higher tier – grades 4-9</p> <ul style="list-style-type: none"> - Listening: 45 minutes - Reading: 1 hour - Writing: 1 hour 15 minutes - Speaking: 10 – 12 minutes 	<p>Completed in Year 10</p> <p>Personal relationships Views on marriage Home, local area and environmental issues School life – views on subjects, teachers, rules Education post-16 The world of work Music and Media Social media and new technology Holidays – reporting problems Celebrations at home Customs and traditions in the Spanish speaking world</p> <hr/> <p>Still to complete in Year 11</p> <p>Social issues: a healthy lifestyle Environmental problems Global issues: charity, homelessness, volunteering Social media on everyday life Revisit the three themes Exam skills threaded across all topics Refining exam techniques</p>
<p>Controlled Assessment</p>	<p>There is no controlled assessment for this subject.</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - 10-15 minute daily slots to revise vocabulary - use sentence builder folder and knowledge organiser. - Self – quizzing - Look / cover / write / check. - Record yourself on mobile phone. - Make your own flashcards. - Mind map topic – Using key phrases & vocabulary.
<p>Recommended Revision Resource</p>	<p>Revision guides:</p> <ul style="list-style-type: none"> - Collins AQA GCSE 9-1 Spanish/French – Complete revision & practice. - CGP Spanish/French - Complete revision and practice.

GEOGRAPHY (AQA)

GCSE

<p>Course Structure</p> <p>There are 3 exams sat at the end of the course, all 1 hour 30 minutes.</p>	<p>Completed in Year 10</p> <p>Paper 1: Living with the Physical Environment (88 marks) Section C: Physical landscapes in the UK.</p> <p>Paper 2: Challenges in the Human Environment (88 marks) Section B: The changing economic world. Section C: The challenge of resource management.</p> <p>Paper 3: Geographical Application and Geographical Skills (76 marks) Section B: Fieldwork.</p> <hr/> <p>Still to complete in Year 11</p> <p>Paper 1: Living with the Physical Environment (88 marks) Section A: The challenge of natural hazards. Section B: The living world.</p> <p>Paper 2: Challenges in the Human Environment (88 marks) Section A: Urban issues and challenges.</p> <p>Paper 3: Geographical Application and Geographical Skills (76 marks) Section A: Issue evaluation.</p>
<p>Controlled Assessment</p>	<ul style="list-style-type: none"> - Fieldwork write up completed after a trip to Bridlington in June (Year 10). - Coursework is not submitted but is assessed in Paper 3 (Year 11).
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - Flash Cards: Create your own revision resources using flashcards. You can write on both sides of them, colour code them or use them to quiz yourself and others. - Dual Coding: Dual coding means putting your knowledge into visual form alongside words. - VIP Practice: Practice key knowledge using SENECA for our VIPS. - Deliberate practice: Set time aside to practice what you will be doing in the exam – answering exam questions!
<p>Recommended Revision Resource</p>	<p>Revision guides:</p> <ul style="list-style-type: none"> - Level 5-9: Hodder My Revision Notes: AQA GCSE (9–1) Geography Second Edition. <i>Simon Ross, Rebecca Blackshaw</i>. - Levels 1-5: CGP revision guide GCSE Geography AQA Revision Guide. <p>Seneca Learning</p> <ul style="list-style-type: none"> - Knowledge recall and exam technique testing - sign up is free at: https://senecalearning.com

HISTORY (EDEXCEL)

GCSE

<p>Course Structure</p> <p>3 Papers</p> <p>Paper 1: 1 hour 15 minutes - 30%</p> <p>Paper 2: 1 hour 50 minutes - 40%</p> <p>Paper 3: 1 hour 30 minutes - 30%</p>	<p><u>Completed in Year 10</u></p> <p>Paper 1: Medicine in Britain (1250 – Present) & Medical Advancements on the Western Front (1914 – 1918)</p> <p>Paper 2: Anglo-Saxons and Norman England (1060-1087) - 50% of paper 2</p> <hr/> <p><u>Still to complete in Year 11</u></p> <p>Paper 2: The American West (1830 – 1895) - 50% of paper 2</p> <p>Paper 3: The USA: Conflict at Home and Abroad, Civil Rights and the Vietnam War (1950 – 1975)</p>
<p>Controlled Assessment</p>	<p>There is no controlled assessment for this subject.</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - Create flashcards of each event or individual. Write the name on the front and the details on the back. Quiz your child on the information. - Timelines that include information about each event. - Practice questions from the GCSE papers.
<p>Recommended Revision Resource</p>	<p>Revision guides:</p> <ul style="list-style-type: none"> - BBC Bitesize. - YouTube 'Medicine Through Time' – great animations. - Oxford Revise, Edexcel GCSE History. Series Editor: Aaron Wilkes Complete Revision and Practice. - Clear Revise, Edexcel GCSE History, PG Online

MATHEMATICS (OCR)

GCSE

Course Structure

<p>2 Tiers</p> <p>Foundation: Grades 1 - 5 Higher: Grades 4 - 9</p> <p>3 x 1.5hr papers at both tiers. Each paper out of 100 to give an overall mark out of 300 which is then graded:</p> <p>Paper 1 – Calculator Paper 2 – Non-Calculator Paper 3 – Calculator</p> <p>Any topic can be assessed on any paper Because two-thirds of the assessment is calculator allowed, students having their own scientific calculator puts them at a significant advantage.</p> <p>Recommended: Casio FX-83GTCW Black Scientific Calculator</p>	<p>Completed in Year 10</p> <p>Congruence, Similarity and Enlargement Trigonometry Representing Solutions of Equations and Inequalities Simultaneous Equations Angles and Bearings Working with Circles Vectors Ratios and Fractions Percentages and Interest Probability Collecting, Representing and Interpreting Data Non-Calculator Methods Types of Numbers and Sequences Indices and Roots Manipulating Expressions</p>	<p>Still to complete in Year 11 (A number of topics involve revision of previous content).</p> <p>Gradients and Lines Non-Linear Graphs Using Graphs Expanding and Factorising Changing the Subject Functions Multiplicative Reasoning Geometric Reasoning Algebraic Reasoning Transforming and Constructing Listing and Describing</p>
<p>Controlled Assessment</p>	<p>There is no controlled assessment for this subject.</p>	
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - You learn maths by doing, not reading or copying out. - Identify areas to work on from past papers, focus on these using Sparx or other revision websites/guides, then re-test to check understanding. - There is a large amount of content (Foundation tier assesses topics studied in Year 4!) so focus your revision where you need it – not on areas you have already mastered. 	
<p>Recommended Revision Resource</p>	<ul style="list-style-type: none"> - Sparx Maths, also used for homework, has independent study sections you can search for topics – this is good because you can check your answers as well. - Corbett Maths has tutorial videos and accompanying exam-style Practice Questions packs (free). - There are a wide range of good maths tuition videos on YouTube. Include “GCSE Maths (topic)” in your search. - CGP Revision Guides and Workbooks are recommended. Content is the same across all exam boards (although the style of question may differ) so if you have Edexcel or AQA revision guides those are fine. 	

PE (AQA)

GCSE

<p>Course Structure</p> <p>2 Papers</p> <p>Paper 1: 1hr 15 minutes (78 marks) 30% of course.</p> <p>Paper 2: 1hr 50 minutes (78 marks) 40% of course</p> <p>Practical assessment in 3 sports: Evaluation coursework (100 marks) 40% of course.</p>	<p><u>Completed in Year 10</u></p> <p>Paper 1 (30%) The human body and movement in physical activity & sport. Physical training. Use of data.</p> <p>Paper 2: (30%) Socio-cultural influences and well-being in physical activity and sport. Sports psychology. Socio-cultural influences. Health, fitness and wellbeing.</p> <hr/> <p><u>Still to complete in Year 11</u></p> <p>Paper 1 (30%) The human body and movement in physical activity and sport: Applied anatomy and physiology. Movement analysis.</p> <p>10% Coursework: Evaluation (10 marks) of performance to bring about improvement in one activity.</p> <p>30% practical assessment. Students are assessed in 3 sports on the skill, techniques and effectiveness in your chosen sports. You must play, compete and receive coaching in 3 sports from the specified activity list.</p>
<p>Controlled Assessment</p>	<p>Year 10. Evaluation coursework Section 1: Analysis was complete in draft at the end of year 10.</p> <p>Year 11 Section 1. Final Draft Deadline: 11th October 2024 Section 2. Evaluation First Draft Deadline: 25th October 2024 Section 2. Final Draft Deadline: 22nd November 2024</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - Read, chunk down the information, test yourself. - Flashcards. - Past papers and mark schemes.
<p>Recommended Revision Resource</p>	<p>Revision guides:</p> <ul style="list-style-type: none"> - GCSE Bitesize PE: https://www.bbc.co.uk/bitesize/subjects/znyb4wx - https://www.theeverlearner.com

PHOTOGRAPHY (EDEXCEL)

GCSE

<p>Course Structure</p> <p>1 Exam - 10 hours - 40% Coursework project - 60%</p>	<p>Completed in Year 10</p> <p>The World Around us: This is an introductory project to build camera and coursework skills. Assessed against 4 Assessment Objectives.</p> <p>'Fantastic and Strange': This is a coursework project which will make up 60% of the total grade once completed. This is assessed at the end of the project against the 4 Assessment Objectives.</p> <hr/> <p>Still to complete in Year 11</p> <p>'Fantastic and Strange': This is a coursework project which will make up 60% of the total grade once completed. This is assessed at the end of the project against the 4 Assessment Objectives.</p> <p>Mock Exam 'Reflection': A mock exam to support exam practice. This project will be assessed in year 11 at the end of the project against the 4 Assessment Objectives. This project will supersede the previous coursework project to make up 60% of the coursework.</p> <p>Externally Set Assignment: This is set by the exam board in January. Students will complete a project in the same style as coursework and sit a practical exam in 10 hours. This is teacher assessed and Exam board moderated after the practical exam. This makes up 40% of the overall grade.</p>
<p>Controlled Assessment</p>	<p>Year 10 The World Around us completed by 19th December 2024</p> <p>Year 11 'Fantastic and Strange' completed by 23rd May 2025 Mock Exam 'Reflection' completed by December 16th 2025 Improvements completed and submitted by May 2025</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - Visit galleries to look at how others make Artwork. - Use the internet and resource websites given by your teacher to explore how others make Artwork. - Be prepared to make work outside of school.
<p>Recommended Revision Resource</p>	<ul style="list-style-type: none"> - GCSE Bitesize Art and Design: https://www.bbc.co.uk/bitesize/guides/zrg2d6f/revision/1 - Art2Day Artist resource: https://www.art2day.co.uk/

RELIGIOUS STUDIES (EDEXCEL)

GCSE

<p>Course Structure</p> <p>2 papers</p> <p>Both 1 hour 45 minutes 50% each</p>	<p>Completed in Year 10</p> <p>Paper 1: Christianity & Ethics</p> <p>Christian Beliefs. Living the Christian Life (Christian Practices).</p> <p>Paper 2: Islam & Conflict</p> <p>Muslim Beliefs. Crime and Punishment. Living the Muslim Life (Islamic Practices). Peace and Conflict.</p> <hr/> <p>Still to complete in Year 11</p> <p>Paper 1: Christianity & Ethics</p> <p>Marriage and the Family. Matters of Life and Death.</p>
<p>Controlled Assessment</p>	<p>There is no controlled assessment for this subject.</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - Create flashcards for each belief or practices. Write the name on the front and the details on the back. Get someone to test you on the information on the flashcards. - Quotes that include information about each belief of that faith. - Practise questions from the GCSE papers.
<p>Recommended Revision Resource</p>	<p>Revision guides:</p> <ul style="list-style-type: none"> - BBC Bitesize Revision Website: sites.google.com/carletonhigh.co.uk/socialsciencesrevision - Revise Edexcel (9-1) Religious Studies B, Christianity and Islam Revision Guide & Workbook. - The RE Podcast https://www.therepodcast.co.uk

COMBINED SCIENCE (AQA)

GCSE

<p>Course Structure</p> <p>6 exams. Each is 70 marks and 1 hour 15 minutes long.</p> <p>2 Tiers</p> <p>Foundation: Grades 1 - 5 Higher: Grades 4 - 9</p>	<p>Completed in Year 10</p> <p>Biology 1. Topics 1–4: Cell Biology; Organisation; Infection and response; and Bioenergetics.</p> <p>Chemistry 1. Topics 8–12: Atomic structure and the periodic table; Bonding, structure, and the properties of matter; Chemical changes; and Energy changes.</p> <p>Physics 1. Topics 18–21: Energy; Electricity; Particle model of matter; and Atomic structure.</p> <hr/> <p>Still to complete in Year 11</p> <p>Biology 2. Topics 5–7: Homeostasis and response; Inheritance, variation and evolution; and Ecology.</p> <p>Chemistry 1. Quantitative chemistry</p> <p>Chemistry 2. Topics 13–17: The rate and extent of chemical change; Organic chemistry; Chemical analysis; Chemistry of the atmosphere; and Using resources.</p> <p>Physics 2. Topics 22–24: Forces; Waves; and Magnetism and electromagnetism.</p>
<p>Controlled Assessment</p>	<p>There is no controlled assessment for this subject.</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - Past paper questions. Mark them. The ones you struggle with make a flash card. Keep making them until you remember! Repeat until you don't need any more flashcards! - Online quizzes are good when you are on the go. - Do not simply read your book/textbook. You have to answer questions! - Distribute your time sensibly – Divide between all 3 sciences. - Science is 20% of your timetable. Its should be 20% of your revision!
<p>Recommended Revision Resource</p>	<p>Revision guides:</p> <ul style="list-style-type: none"> - AQA GCSE Combined Science: Trilogy Assessment resources past papers and mark schemes. - AQA GCSE Science Past Papers - Revision Science. More past papers and mark schemes. - GCSE Combined Science (AQA Trilogy) BBC Bitesize. This is a mixture of podcasts, past paper questions and revision materials broken down by topic. - Freesciencelessons - YouTube. This is an incredible resource. Make sure you choose AQA GCSE as there are also A level resources on there! - GCSE Past Papers & Questions by topic Save My Exams. Choose combined science and there are videos and quizzes. This one has limited access but you can sign up for £5 monthly subscription.

SEPARATE SCIENCE (AQA)

GCSE

<p>Course Structure</p> <p>6 exams. Each is 100 marks and 1 hour 45 minutes long.</p>	<p>Completed in Year 10</p> <p>Biology 1. Topics 1–4: Cell Biology; Organisation; Infection and response; and Bioenergetics.</p> <p>Chemistry 1. Topics 8–12: Atomic structure and the periodic table; Bonding, structure, and the properties of matter; Quantitative chemistry; Chemical changes; and Energy changes.</p> <p>Physics 1. Topics 18–21: Energy; Electricity; Particle model of matter; and Atomic structure.</p> <hr/> <p>Still to complete in Year 11</p> <p>Biology 2. Topics 5–7: Homeostasis and response; Inheritance, variation and evolution; and Ecology.</p> <p>Chemistry 2. Topics 13–17: The rate and extent of chemical change; Organic chemistry; Chemical analysis; Chemistry of the atmosphere; and Using resources.</p> <p>Physics 2. Topics 22–24: Forces; Waves; and Magnetism and electromagnetism.</p>
<p>Controlled Assessment</p>	<p>There is no controlled assessment for this subject.</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> – Past paper questions. Mark them. The ones you struggle with make a flashcard. Keep making them until you remember! Repeat until you don't need any more flashcards! – Online quizzes are good when you are on the go. – Do not simply read your book/textbook. You have to answer questions! – Distribute your time sensibly – Divide between all 3 sciences. – Science is 20% of your timetable. Its should be 20% of your revision!
<p>Recommended Revision Resource</p>	<p>Revision guides:</p> <ul style="list-style-type: none"> – AQA GCSE Combined Science: Trilogy Assessment resources past papers and mark schemes. – AQA GCSE Science Past Papers - Revision Science. More past papers and mark schemes. – GCSE Combined Science (AQA Trilogy) BBC Bitesize. This is a mixture of podcasts, past paper questions and revision materials broken down by topic. – Freesciencelessons - YouTube. This is an incredible resource. Make sure you choose AQA GCSE as there are also A level resources on there! – GCSE Past Papers & Questions by topic Save My Exams. Choose combined science and there are videos and quizzes. This one has limited access but you can sign up for £5 monthly subscription.

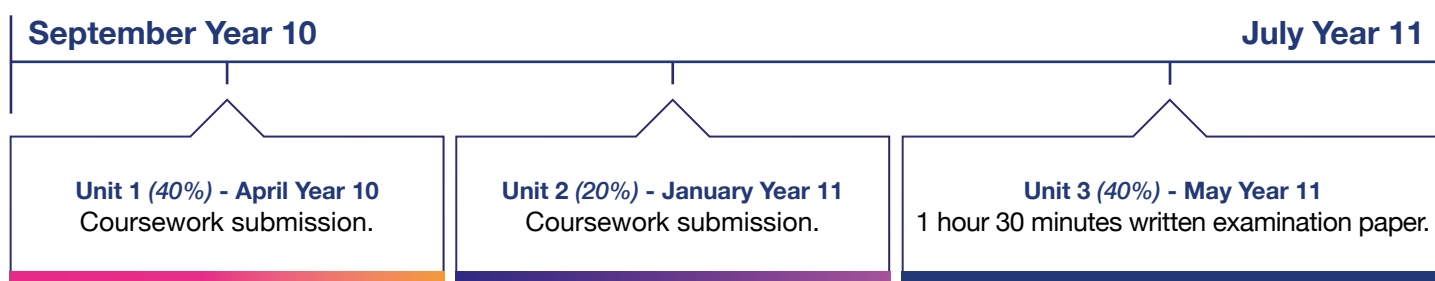
A black and white photograph of two young women in school uniforms. The woman on the left has her hair in braids and is looking towards the woman on the right. The woman on the right has long hair and glasses, and is smiling broadly while playing a ukulele. The text 'VOCATIONAL SUBJECTS' is overlaid in large white letters across the center of the image.

VOCATIONAL SUBJECTS

ENGINEERING (WJEC)

VOCATIONAL

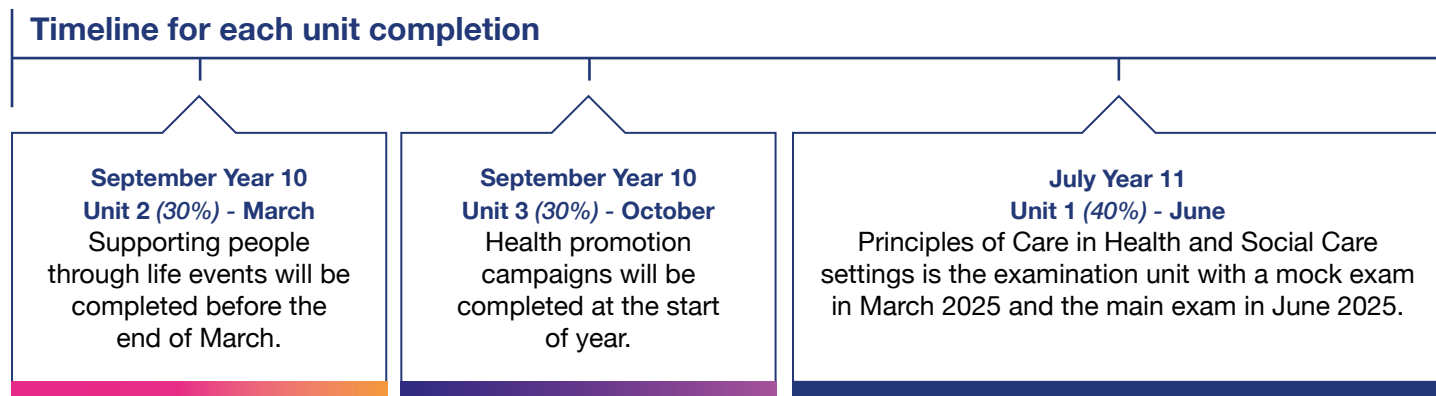
Timeline for each unit completion



Course Structure	<p>Completed in Year 10 Unit 1 - Manufacturing Engineering Products <i>(40% of the qualification)</i></p> <hr/> <p>Still to complete in Year 11 Unit 2 - Designing Engineering Products <i>(20% of the qualification)</i> Unit 3 - (Exam) Solving Engineering Problems <i>(40% of the qualification)</i></p>
Timeline For Each Unit Completion	<p>Year 10 Unit 1: Submission April 2024 and was moderated May 2024 by examination board. Unit 2: Began in April 2024 & is ongoing throughout term 1 & 2 of year 11.</p> <p>Year 11 Unit 2: Submission Friday 10th January 2025. Unit 3: 1 hour 20 minute written examination paper / 80 Marks - 40% May 20th 2025.</p> <p>Unit 3 Topic Areas:</p> <ul style="list-style-type: none"> - Understanding the effects of engineering achievements. - Understanding properties of engineering materials. - Properties and testing materials. - Preparation, forming joining and finishing of materials. - Solving engineering problems.
Top Tips For Revision	<ul style="list-style-type: none"> - Use the text book to create flash cards and mind maps. - Quiz yourself on key information you need to recall in the exam.
Recommended Revision Resource	<div style="display: flex; align-items: center;">  <div> <p>Revision Guide: Level 1/2 Vocational Award in Engineering WJEC Author Matthew Wrigley</p> </div> </div>

HEALTH & SOCIAL CARE (OCR)

VOCATIONAL - CAMBRIDGE NATIONAL

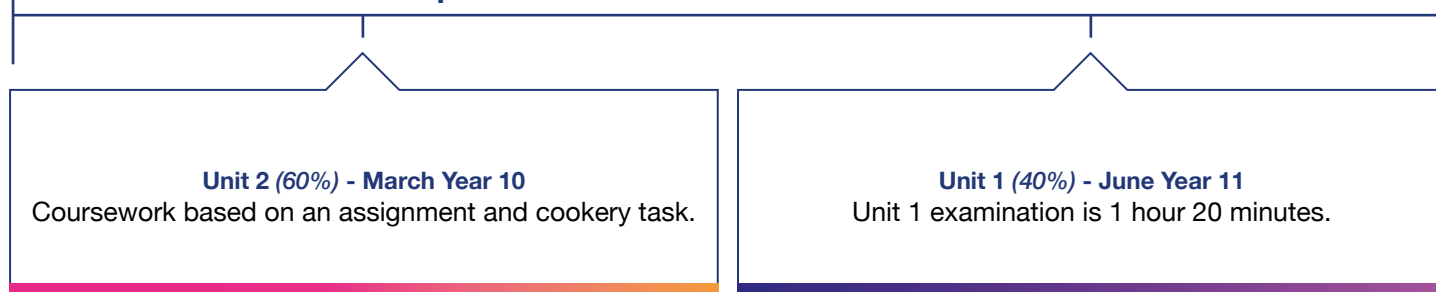


<p>Course Structure</p>	<p>Completed in Year 10 Supporting people through life events. This is assessed by a set assignment – (30% of overall grade). Health promotion campaigns. This is assessed by a set assignment – (30% of overall grade).</p> <hr/> <p>Still to complete in Year 11 Health promotion campaigns (Continued). This is assessed by a set assignment – (30% of overall grade). Principles of Care in health and social care settings. This is assessed by an exam – (40% of overall grade).</p>
<p>Timeline For Each Unit Completion</p>	<p>Year 10 Supporting people through life events was be completed before in March and was moderated in May 2024.</p> <p>Year 11 Health Promotion Campaigns to be fully completed by October 25th 2024. These will then go to moderation in January 2025.</p> <p>Principles of Care in Health and Social Care settings is the examination unit with a mock exam in February/March 2025 and the main exam on the 4th June 2025.</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - Past papers and mark schemes. - Flashcards and knowledge retrieval tasks. - Revision clocks and mind maps. - Case studies. - Key term quizzes.
<p>Recommended Revision Resource</p>	<div style="display: flex; align-items: center;">  <p>Level 1/Level 2 Cambridge National in Health & Social Care (J835): Second Edition Revision book to follow when one is completed.</p> </div>

HOSPITALITY & CATERING (WJEC)

VOCATIONAL

Timeline for each unit completion



Course Structure

Completed in Year 10

Unit 2- Hospitality and Catering Action

This is written coursework based on a brief set by the exam board and cookery task
120 marks (60% of the overall grade)

Still to complete in Year 11

Unit 1- Hospitality and Catering Industry

This is an examination Thursday 19th June 2025 – written exam
1 hour & 20 minutes
80 marks (40 % of the overall grade)

Unit 1 Topic Areas:

- 1.1 Hospitality and Catering Provision
- 1.2 How Hospitality and Catering Providers Operate
- 1.3 Health and Safety in Hospitality and Catering
- 1.4 Food Safety in Hospitality and Catering

Timeline For Each Unit Completion

Year 11

Unit 1-Hospitality and Catering Industry

A mock examination will be held in December 2024 and the main exam is 19th June 2025.

Year 10

Unit 2-Hospitality and Catering Action

The “Blue Lagoon Café” brief was completed in April 2024 and was moderated in May 2024 by the examination board.

Top Tips For Revision

- Use flash cards to reinforce knowledge.
- Teach someone – teach someone the content and reinforce it at the same time.
- Create posters and display them in key areas – read and digest in and around the house.
- Use your notes from your classwork book.

Recommended Revision Resource



Revision Guides: WJEC Level 1/ 2 Vocational Award Hospitality & Catering (Author: Bev Saunder & Yvonne Mackey).

CGP WJEC Level 1/ 2 Vocational Award Hospitality & Catering Revision Guide Published by CGP.

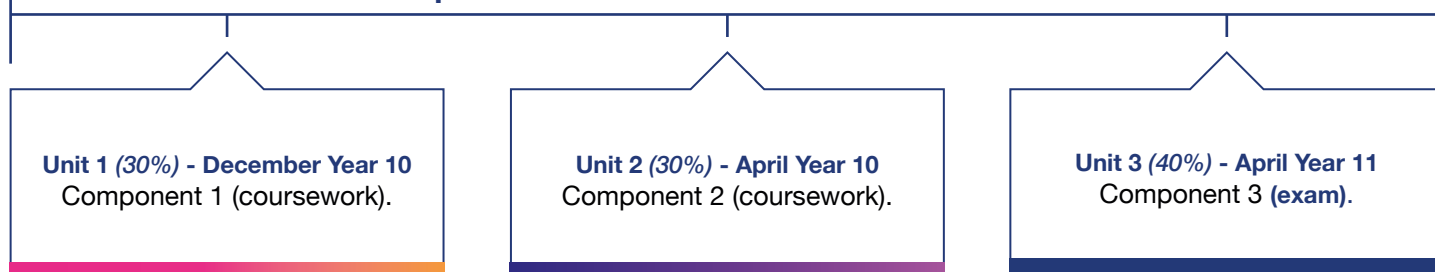
Websites:

- www.revisionland.com/subjects/hospitality
- www.bbc.co.uk/bitesize/subjects

MUSIC (PEARSON)

VOCATIONAL

Timeline for each unit completion

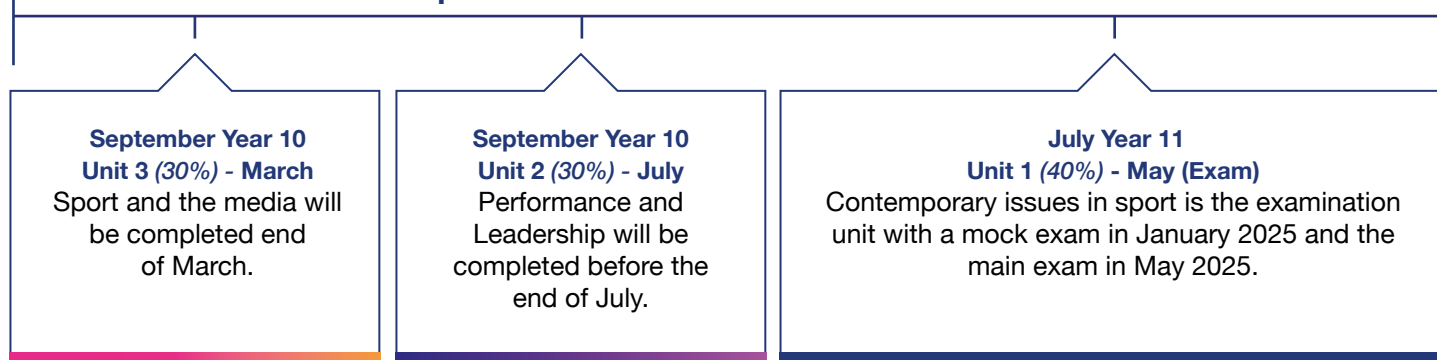


Course Structure	<p>Completed in Year 10 Component 1: Exploring music Products and Styles Coursework - 30% Component 2: Music Skills Development Coursework - 30%</p>
	<p>Still to complete in Year 11 Component 3: Responding to a Music Brief (Exam - 40% of overall grade)</p>
Timeline For Each Unit Completion	<p>Year 10 Component 1 (coursework) = September 2023 – December 2023 Submitted 1st December 2023</p> <p>Component 2 (coursework) = January 2024 – April 2024. Submitted April 2024</p> <p>Year 11 Component 3 (exam) = January 2025 – April 2025</p>
Top Tips For Revision	<ul style="list-style-type: none"> - Practice your instrument to improve your practical skills. - Attend your instrumental or vocal lessons if you have one.
Recommended Revision Resource	<p>Use YouTube tutorials or the following websites to practice your instrument independently:</p> <ul style="list-style-type: none"> - https://www.ultimateguitar.com - https://www.chordify.net - https://noobnotes.net <p>Accessing Google Classroom independently to make key additions to coursework slides.</p>

SPORTS STUDIES (OCR)

VOCATIONAL - CAMBRIDGE NATIONAL

Timeline for each unit completion



<p>Course Structure</p>	<p><u>Completed in Year 10</u> Sports and the media This is assessed by a set assignment – 20% of overall grade.</p> <p>Performance and leadership in sports activities This is assessed by a set assignment – 40% of overall grade.</p> <hr/> <p><u>Still to complete in Year 11</u> Contemporary issues in sport This is assessed by an exam – 40% of overall grade.</p>
<p>Timeline For Each Unit Completion</p>	<p>Year 10 Sport and the media were completed March 2024 and was moderated in May 2024.</p> <p>Performance and Leadership was completed July 2024. Amendments can still be made during year 11 and then this unit will be moderated in January 2025.</p> <p>Year 11 Contemporary issues in sport is the examination unit with a mock exam in January 2025 and the main exam on the 14th May 2025.</p>
<p>Top Tips For Revision</p>	<ul style="list-style-type: none"> - Mind maps. - Look, Cover, Write, Check. - Past papers / Mark schemes. - Flashcards.
<p>Recommended Revision Resource</p>	<div style="display: flex; align-items: center;">  <div> <p>GCSE PE – Simplified Cambridge Nationals Sports Studies</p> <p>CGP Books – Cambridge National Sports Studies – www.theeverlearner.com/</p> </div> </div>

GLOSSARY OF TERMS

GCSE

A qualification with grades ranging from 9 (highest) to 1 (lowest). This also includes a U which means no grade can be assigned. GCSEs will always have an exam at the end of the course.

Vocational

This is a term to describe BTEC style subjects, Technical awards and Cambridge National Qualifications. These are recognised as equivalents to GCSE. Grades range from Distinction* at Level 2 (highest) to Pass at Level 1 (lowest). Each grade and level can be classed as an approximate equivalent to a GCSE level eg, Level 2 Distinction* = Grade 8.5 GCSE.

Controlled Assessment

Work completed by students over a period of time in school, which contributes directly to their overall grade or level. Controlled Assessment is carried out in 'controlled' conditions which are very similar to that of an exam.

Exam

Every subject has at least one exam. GCSE subjects will have the exams at the end of Year 11. Vocational courses have exams at one or two points during the course.

Key Stage 4

This is the stage of education of a student. There are 5 Key Stages in a student's time in education. At the beginning of Year 10 a student will be entering Key Stage 4 and will be in this stage for 2 years.

LINES OF COMMUNICATION

There may be occasions over the next two years where you would like to contact school to discuss elements of your child's education.

All school staff can be contacted by emailing school with an email for their attention:
admin@carletonhigh.patrust.org.uk

Below are a list of people who support your child in school and who you may wish to contact through Key Stage 4.

Year 11 Student Liaison Officer – Kevin Crewe.

Student Liaison Officers support with pastoral matters in school.

Key Stage 4 Leader – Rachael Morris.

Key stage leaders support with academic matters in school.

Assistant Headteacher, SENCO – Joshua Hawkhead.

Mr Hawkhead leads our SEND department.

Curriculum Leaders

The curriculum leader is the member of staff who leads a particular department. Their names are below for reference;

- English – Mrs Eddy.
- Maths – Mr Foley.
- Science – Mr Longbottom.
- Computer Science – Mrs Walker.
- Modern Foreign Languages – Señora Romero.
- History and RS – Mr Durham.
- Geography – Mr Turfrey.
- Creative Technology and Art – Mrs Abbasi.
- PE and Health and Social Care – Mr Wandless.
- Performing Arts and Music – Mrs Johnson.



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