

The Bourne Academy



**Year 10 Assessment
Support Booklet
31 March – 4 April 2025**

English

Exam board: AQA

Overview of exam:

Students will complete an English Language Paper 1 exam. This exam is focused on fiction texts and students will read an extract from a text and answer a total of 4 reading questions and 1 writing question.

Length of exam: 1 hour and 45 minutes. It is recommended that students spend 1 hour on the reading section (Question 1, 2, 3 and 4) and 45 minutes on the writing section (Question 5).

Topics to be covered in the exams:

Question 1 assesses assessment objective 1: Identify and interpret explicit and implicit information and ideas.

Question 2 and 3 assesses assessment objective 2: Explain, comment on and analyse how writers use language and structure to achieve effects and influence readers, using relevant subject terminology to support their views.

Question 4 assesses assessment objective 4: Evaluate texts critically and support this with appropriate textual references.

Question 5 assesses two different assessment objectives.

These are:

Assessment objective 5: Communicate clearly, effectively and imaginatively, selecting and adapting tone, style and register for different forms, purposes and audiences. Organise information and ideas, using structural and grammatical features to support coherence and cohesion of texts.

Assessment objective 6: Candidates must use a range of vocabulary and sentence structures for clarity, purpose and effect, with accurate spelling and punctuation.

Revision and preparation resources to support students to prepare:

This is a useful link to revision videos. Focus on Fiction: [GCSE English Language - AQA - BBC Bitesize](#)

Past papers and Mark schemes can be found here: [AQA | Subjects | English](#)

Revision guide: GCSE AQA English Language for the Grade 9-1 course.

Available to purchase on ScoPay.

Contact:

Subject Lead: juliane.langston@thebourneacademy.com

Director of English: claire.bailey@thebourneacademy.com

Mathematics

Exam board: Edexcel

Overview of exam:

The paper given for the mocks will be a calculator paper. There are two tiers for the Maths paper, Higher and Foundation. Students are aware of the tier that they have been working towards. The topics cover a range of skills across Number, Algebra, Proportion, Statistics, Geometry and Probability. The recommended calculator is Casio FX- 85GTCW or Casio FX-991CW. Both are widely available through Scopay and a range of retailers both instore and online.

Length of exam: 1 hour and 30 minutes.

Topics to be covered in the exams:

Sparx homework has created specific tasks to support students independent learning for this paper.

Higher Tier topics: 10MA1, 10MA2	Sparx Code	Foundation Tier topics: 10MA3, 10MA4, 10MA5a, 10MA5b, 10MA6	Sparx Code
Acceleration from velocity-time graphs, Estimate gradients of non-linear graphs	U562 U800	Calculating midpoints	U933
Constructing inverse proportion equations	U138	Calculating with speed	U151
Distance from velocity-time graphs, Estimate areas under non-linear graphs	U611 U882	Constructing loci and using a ruler	U820 M985
Drawing and interpreting scale diagrams, Finding the areas of triangles	U257 U945	Converting between fractions, decimals and percentages	U888
Drawing cumulative frequency graphs	U182	Converting units of length, mass and capacity	U388
Finding error intervals	U657	Drawing and interpreting pictograms	U506
Finding the HCF and LCM using prime factor decomposition	U250	Finding averages from grouped data	U877
Finding the surface area and volume of similar shapes, Combining ratios	U110 U921	Finding fractions of amounts with a calculator	U916
Finding the turning point of a quadratic graph by completing the square	U769	Finding percentages of amounts with a calculator	U349
Fractions of amounts, Percentages of amounts, Writing and simplifying ratios	U916 U349 U687	Finding the HCF and LCM using prime factor decomposition.	U751 U250
Graphs of linear inequalities	U747	Finding the lowest common multiple (LCM)	U751
Identifying parallel vectors	U660	Finding unknown sides in similar shapes	U578
Interpreting cumulative frequency graphs	U642	Fractions of amounts, Writing and simplifying ratios	U916 U687
Line & shape properties, Angles on parallel lines, Construct and solve equations	U121 U826 U599	Line & shape properties, Angles on parallel lines, Construct and solve equations	U121 U826 U599
Plotting graphs of quadratic functions	U989	Line and shape properties	U121
Prime factor decomposition	U739	Ordering negative numbers	U947
Probabilities as fractions, decimals and percentages, Share amounts in a ratio	U510 U577	Plotting graphs of quadratic functions	U989
Proving the circle theorems	U807	Prime factor decomposition	U739
Rationalising denominators containing two terms	U281	Probabilities as fractions, decimals and percentages, Share amounts in a ratio	U510 U577



Solving geometric problems using vectors	U781	Reading and plotting coordinates	U789
Solving quadratic equations graphically	U601	Rounding decimals using significant figures	U965
Solving quadratic inequalities	U133	Sample space diagrams	U104
Substituting into real-life formulae	U144	Simple interest calculations	U533
Transforming graphs	U455	Solving direct proportion word problems	U721
Tree diagrams for dependent events	U729	Solving quadratic equations graphically	U601
Understanding sin, cos and tan, Constructing and solving equations	U605 U599	Substituting into algebraic formulae	U585
Using Pythagoras' theorem in 2D, rounding decimals using significant figures	U385 U965	Substituting into real-life formulae	U144
		Understanding, measuring and drawing angles	U447
		Use and interpret linear real-life graphs, Convert units of length, mass & capacity	U638, U388
		Using a calculator	U926
		Using algebraic notation	U613
		Using and interpreting linear real-life graphs	U638
		Using Pythagoras' theorem in 2D, rounding decimals using significant figures	U385, U965
		Writing probabilities as fractions	U408

Revision and preparation resources to support students to prepare:

Topic specific practice - [Maths Genie • Learn GCSE Maths for Free](#)

Topic specific practice - [Videos and Worksheets – Corbettmaths](#)

Good for revision topic practice [HOME | 1st Class Maths](#)

Past paper practice - [Half Past Papers \(hannahkittlemaths.com\)](#)

[HannahKettleMaths - YouTube](#)

Revision guide:

CGP Higher and Foundation Tier revision guides, workbooks and flashcards are available to purchase on SCOPAY by following the link ... [Login](#)

Contact:

Subject Lead for Maths: Helanna.Burt@thebourneacademy.com

Science

Exam board: AQA

Overview of exam:

Students will complete 3 Paper 1 examinations, one for each discipline, Biology, Chemistry and Physics. These full-length exams will assess students' knowledge application of curriculum content learnt across both year 9 and 10. This series of science exams, allows students to use calculators. Students will have a copy of the periodic table provided for the Chemistry exam as well as an equation sheet for the Physics exam.

Length of exam:

Combined Science 3 x 1 hour 15 minutes exams and Triple Science 3 x 1 hour 45 minutes exams

Topics to be covered in the exams:

Paper 1 Biology: B1 Cells, B2 Organisation, B3 Infection and Response and B4 Bioenergetics

Paper 1 Chemistry: C1 Atomic Structure and the Periodic Table C2 Bonding and Structure, C3 Quantitative Chemistry, C4 Chemical Changes and C5 Energy Changes

Paper 1 Physics: P1 Particle Model, P2 Atomic Structure, P3 Energy and P4 Electricity

Revision and preparation resources to support students to prepare:

- Students are encouraged to sign up to Cognito online for free to access short learning videos, revision notes and exam paper questions by following the link... [Register | Cognito](#)
- Students can access past papers and mark schemes on the AQA website ... [AQA | Subjects | Science](#)
- Students can access the required practical protocols by following this link ... [GCSE Trilogy and GCSE Synergy Required practical activities Practicals](#)
- Students can log onto Satchel One to access resources uploaded by individual teachers <https://www.satchelone.com>
- Physics and Maths Tutor [Physics & Maths Tutor](#)
- BBC Bitesize [GCSE Combined Science - AQA Trilogy - BBC Bitesize](#)
- BBC Bitesize [GCSE Biology \(Single Science\) - AQA - BBC Bitesize](#)
- BBC Bitesize [GCSE Chemistry \(Single Science\) - AQA - BBC Bitesize](#)
- BBC Bitesize [GCSE Physics \(Single Science\) - AQA - BBC Bitesize](#)

Revision guide:

CGP Combined Higher, Combined Foundation Tier, and Triple revision guides are available to purchase on SCOPAY by following the link ... [Login](#)

Contact:

Subject Lead for Science: sarah.smith@thebourneacademy.com

Geography

Exam board: AQA

Overview of exam: Students will sit a blended paper of Paper 1 Physical Geography and Paper 2 Human Geography.

Length of exam: 1 hour and 30 minutes

Topics to be covered in the exams:

- Challenge of Natural Hazards; Tectonic Hazards and Climatic Hazards
- Changing Economic World
- Challenge of Resource Management

Revision and preparation resources to support students to prepare:

- [AQA GCSE Geography Revision](#)
- [Challenges in the human environment - GCSE Geography - BBC Bitesize](#)
- [Living with the physical environment - GCSE Geography - BBC Bitesize](#)
- [GCSE Geography Revision - Internet Geography](#)
- [Geography: AQA GCSE](#)

Revision guide:

Any of the below:

- [GCSE Geography AQA Complete Revision & Practice includes Online Edition, Videos & Quizzes: for the 2025 and 2026 exams \(CGP AQA GCSE Geography\) : CGP Books, CGP Books: Amazon.co.uk: Books](#)
- [Pearson REVISE AQA GCSE Geography Revision Guide: incl. online revision - for 2025 and 2026 exams: Amazon.co.uk: Bircher, Rob: 9781292131320: Books](#)
- [GCSE Geography AQA Revision Question Cards: for the 2025 and 2026 exams \(CGP AQA GCSE Geography\): Amazon.co.uk: CGP Books, CGP Books: 9781789082784: Books](#)

Contact:

Subject Lead for Geography: alice.gardiner@thebourneacademy.com

History

Exam board: Edexcel

Overview of exam:

Students will need to revise paper 1 content (Medicine through time c.1250 - present day) as well as part of the paper 2 content (Early Elizabethan England 1558-1588).

Length of exam: 1 hour and 40 minutes

Topics to be covered in the exams:

Paper 1: Option 11: Medicine in Britain, c1250–present

Paper 2: Option B4: Early Elizabethan England, 1558–88

Revision and preparation resources to support students to prepare:

- Students can log onto Satchel One to access resources uploaded by individual teachers by clicking: <https://www.satchelone.com>
- Paper 1 seneca: <https://senecalearning.com/en-GB/seneca-certified-resources/medicine-in-britain-1250-present-gcse-edexcel/>
- Paper 2 (Elizabeth I) seneca: <https://senecalearning.com/en-GB/seneca-certified-resources/early-elizabethan-england-1558-88-gcse-edexcel/>
- Paper 1 practice guide: https://www.amazon.co.uk/Pearson-Edexcel-Medicine-c1250-present-Practice/dp/1292310162/ref=sr_1_4?crid=77Q9JH3LLA37&dib=eyJ2ljoMSJ9.O_T2Dnxzffoeo_c43-GtEZV3Gd6J1RX3GfYArrSr5xxmChiBKDLN5RZVgzUTpojAwAtsp00QI0QnnBrFVC-tJvTQE1kT20Gv2LgggS_xXXnPb-NkyEwKR6cDz9MaiXIGhZeHrVqBTvFU8sL-RQb3AMwNz0IOuJCQ8l_13p9MKfAp0psez1N87RuPIHOgmwyRt.uzEzCBRhVQ3joDR42NpXLk_EsuY7HsUpn1evzuhErTM&dib_tag=se&keywords=edexcel+medicine+through+time+PRACTICE&qid=1739549911&sprefix=edexcel+medicine+through+time+practice%2Caps%2C57&sr=8-4
- Paper 2 (Elizabeth I) practice guide: https://www.amazon.co.uk/Pearson-Edexcel-History-Elizabethan-Practice/dp/1292310146/ref=sr_1_4?crid=3VZXOF0FLO021&dib=eyJ2ljoMSJ9.z-XsMdLhZCMt3o024fGv-RW50IARhDMsot2hfV-HyOtUIuD0aUQmAX8LuLHwKVEJ.85UG4WGee47131cBfcsCW3IxloWGCTuAWc_wYPmSJL0&dib_tag=se&keywords=edexcel+elizabeth+i+practice+plus&qid=1739549974&sprefix=edexcel+elizabeth+i+practice+plus%2Caps%2C61&sr=8-4

Revision guide:

- Paper 1 revision guide: https://www.amazon.co.uk/Edexcel-History-Medicine-Revision-Workbook/dp/1292169729/ref=sr_1_5?crid=2AP0P3HVTF65S&dib=eyJ2ljoMSJ9.E1Vfd_Yh3horvca9pe6AeHctJDSOJ8MUbc9zrpZrrV3FhL60gWc2oxPbr4inqr9rMxBaOhg6ORFVLVAOC0HuurIPWTaoJfxwh8pv-Bzqxrk6Af6sCbRmfOmA2M6IM_WZTWqwMtnK1T2lfwexmLuZ5TXBLtdjzJF6X3UFGUPjCpGQL1WRXuE1pDrWUq6Gn1rE0rgiO4HtdBlkseyUPx2bmE7Fa0u-Tfa_J8cqlqkqy.fPKtzFsm8MNe-



[ZO7NTnKgKjDDrNvLb3K6qTv7d67yeY&dib_tag=se&keywords=edexcel+medicine+through+time&qid=1739549877&sprefix=edexcel+medicine+through+time+%2Caps%2C60&sr=8-5](https://www.amazon.co.uk/Edexcel-History-Elizabethan-Revision-Workbook/dp/1292169710/ref=sr_1_8?crid=2ONYN12PMMAS9&dib=eyJ2ljojMSJ9.1-aHKRziuhEcMoPBD64wU0t5wdqeSe7mlQMV5KX3rcOOHlnUdiQErevYwhaOewNq0wpae2kN5Z9oS55jYQ2I91nqoKgSC4V3hVekBw7x4lua6S9QTTJsgqH2UkQ3_WdG7dn5MuUKvb579Hp0lHi1KvnLxGc1KPPxyQ-KXV6g8RdfmRzyWxHM4Zjk5jNnpWI2.-A_hgLEC9Yaj-83NP9SkuyQoKzdnPhbbGZc2WmUs02I&dib_tag=se&keywords=edexcel+medicine+through+time&qid=1739549877&sprefix=edexcel+medicine+through+time+%2Caps%2C60&sr=8-5)

- Paper 2 (Elizabeth I) revision guide: https://www.amazon.co.uk/Edexcel-History-Elizabethan-Revision-Workbook/dp/1292169710/ref=sr_1_8?crid=2ONYN12PMMAS9&dib=eyJ2ljojMSJ9.1-aHKRziuhEcMoPBD64wU0t5wdqeSe7mlQMV5KX3rcOOHlnUdiQErevYwhaOewNq0wpae2kN5Z9oS55jYQ2I91nqoKgSC4V3hVekBw7x4lua6S9QTTJsgqH2UkQ3_WdG7dn5MuUKvb579Hp0lHi1KvnLxGc1KPPxyQ-KXV6g8RdfmRzyWxHM4Zjk5jNnpWI2.-A_hgLEC9Yaj-83NP9SkuyQoKzdnPhbbGZc2WmUs02I&dib_tag=se&keywords=edexcel+elizabeth+i+revision&qid=1739550126&sprefix=edexcel+elizabeth+i+revision%2Caps%2C63&sr=8-8

Contact:

Director of Humanities: alice.smith@thebourneacademy.com

Spanish

Exam board: Edexcel

Overview of exam:

Students will complete both a writing, and a reading exam in the exam hall. They will complete a listening exam the week after the Easter holidays in classrooms. The listening and reading exams will be full exams, which will include some unseen content. The writing exams will be full papers, but with the content moderated, to reflect the topics that the students have studied.

Length of exam:

Foundation: Listening – 45 minutes, Reading – 45 minutes and Writing 1hr 15 minutes

Higher: Listening – 60 minutes, Reading – 60 minutes and Writing 1 hr 20 minutes

Topics to be covered in the exams:

- Media and technology (Year 9 – parts of this topic to be covered in year 11)
- My personal world (Year 9)
- Travel and tourism (Year 9)
- Studying and my future (Year 10 – parts of this topic to be covered in year 11)
- Lifestyle and wellbeing (Year 10)
- My neighbourhood (Unseen - Year 10 and year 11)

Revision and preparation resources to support students to prepare:

- General vocabulary with some listening and reading practise - [GCSE Spanish - Edexcel \(for exams from 2026\) - BBC Bitesize](#)
- The Language Gym – Click on “Game Room” then choose “Spanish”, [Language Gym - Select your language](#)
 - o Listening – Audio boxing, Listening Trainer
 - o Reading – Vocab trainer, Boxing Game
 - o Writing – Verb trainer, Rock climbing

Revision guide:

- [New GCSE Spanish Edexcel Complete Revision & Practice with CGP RevisionHub \(for exams from 2026\): Includes Audio & Online Tests \(CGP Edexcel GCSE Spanish\): Amazon.co.uk: CGP Books, CGP Books: 9781837741274: Books](#)
- [Pearson Revise Edexcel GCSE \(9-1\) Spanish Revision Workbook: Amazon.co.uk: Halksworth, Vivien, Smith, Harry: 9781292739748: Books](#)

Contact:

Subject Lead for MFL: Alexa.bellingham@thebourneacademy.com

French

Exam board: Edexcel

Overview of exam:

Students will complete both a writing, and a reading exam in the exam hall. They will complete a listening exam the week after the Easter holidays in classrooms. The listening and reading exams will be full exams, which will include some unseen content. The writing exams will be full papers, but with the content moderated to reflect the topics that the students have studied.

Length of exam:

Foundation: Listening – 45 minutes, Reading – 45 minutes and Writing 1hr 15 minutes

Higher: Listening – 60 minutes, Reading – 60 minutes and Writing 1 hr 20 minutes

Topics to be covered in the exams:

- Media and technology (Year 9)
- My personal world (Year 9 – parts of this topic to be covered in year 11)
- Travel and tourism (Year 10)
- Studying and my future (Year 10 – parts of this topic to be covered in year 11)
- Lifestyle and wellbeing (Year 11)
- My neighbourhood (Unseen - Year 10 and year 11)

Revision and preparation resources to support students to prepare:

- General vocabulary with some listening and reading practise - [GCSE French - Edexcel \(for exams from 2026\) - BBC Bitesize](#)
- The Language Gym – Click on “Game Room” then choose “French”, [Language Gym - Select your language](#)
 - o Listening – Audio boxing, Listening Trainer
 - o Reading – Vocab trainer, Boxing Game,
 - o Writing – Verb trainer, Rock climbing, Vocab trainer

Revision guide:

[Pearson Revise Edexcel GCSE \(9-1\) French Revision Workbook: Amazon.co.uk: Glover, Stuart, Smith, Harry: 9781292739731: Books](#)

[GCSE French Edexcel Complete Revision & Practice: with Online Edition & Audio \(For exams in 2025\) \(CGP GCSE French 9-1 Revision\): Amazon.co.uk: CGP Books, CGP Books: 9781782945420: Books](#)

Contact:

Subject Lead for MFL: Alexa.bellingham@thebourneacademy.com

Business studies

Exam board: Edexcel

Overview of exam:

The assessment paper is broken down into multiple choice questions, calculation questions, short answer questions worth 3 marks, and longer answer questions worth 6- 12 marks. The questions require using exam terminology such as evaluate, outline, justify, explain, discuss and analyse. In addition to this, students will require an understanding of the Business specific terminology. Students will need to understand the units below and demonstrate an understanding of how to apply their knowledge through case studies.

Length of exam: 1 hour and 30 minutes

Topics to be covered in the exams: Unit 1.1, Unit 1.2 and Unit 1.3

Revision and preparation resources to support students to prepare:

1.1 Enterprise and entrepreneurship	Links
1.1.1 The dynamic nature of business	1.1.1 The dynamic nature of business GCSE Business
1.1.2 Risk and reward	1.1.2 Risk and reward GCSE Business
1.1.3 The role of business enterprise	1.1.3 The role of business enterprise GCSE Business
Topic 1.2 Spotting a business opportunity	Links
1.2.1 Customer needs	1.2.1 Customer needs GCSE Business Studies
1.2.2 Market research	1.2.2 Market research GCSE business studies
1.2.3 Market segmentation	1.2.3 Market segmentation GCSE Business Studies
1.2.4 The competitive environment	1.2.4 The competitive environment GCSE Business Studies
Topic 1.3 Putting a business idea into practice	Links
1.3.1 Business aims and objectives	1.3.1 Business aims and objectives GCSE Business Studies
1.3.2 Business revenues, costs and profits	1.3.2 Business revenues, costs and profits GCSE Business
1.3.3 Cash and cash-flow	1.3.3 Cash and cash-flow GCSE Business Studies
1.3.4 Sources of business finance	1.3.4 Sources of business finance GCSE Business Studies
Exam Technique	
3-mark questions	3 Marker Questions and Answers - Paper 1 - EDEXCEL GCSE Business - YouTube
6-mark questions	How To Answer EDEXCEL 'Discuss' 6 Markers WITH AN EXAMPLE As A Bonus - GCSE Business Exam Technique
9-mark questions	GCSE Business 9 mark Examples - Edexcel GCSE Business Revision
12-mark questions	How To Answer EDEXCEL 12 Markers WITH AN EXAMPLE As A Bonus! GCSE Business Exam Technique

Revision guide:

The Full course can be accessed for free from the following site. This covers all the units along with quizzes [GCSE Business - Edexcel - BBC Bitesize](#)

Revision guides can be purchased from various retailers [GCSE Business Edexcel Complete Revision & Practice \(with Online Edition, Videos & Quizzes\) | CGP Books](#)

Contact:

Director of Learning: Syreeta.stobart@thebourneacademy.com

Religious Studies

Exam board: WJEC EDUCAS Route A with Islam

Overview of exam:

Students will need to revise Islamic beliefs and practices as if sitting paper 3, combined with ethics topics, good and evil, and relationships from paper 1.

Length of exam: 2 hours (4 topics) for the year 10 RS assessment

Topics to be covered in the exams:

Islamic beliefs and practices (from paper 3), combined with ethics topics good and evil, and life and death (from paper 1).

Revision and preparation resources to support students to prepare:

Students can log onto Satchel One to access resources uploaded by individual teachers:

<https://www.satchelone.com>

Knowledge organisers and revision booklets are available for all topics.

Revision guide:

A free online version of the textbook below is available for students to access on show my homework:

[Eduqas GCSE \(9-1\) Religious Studies Route A \(2022 updated edition\): Amazon.co.uk: White, Joy, Owens, Chris, Pawson, Ed, Ridley, Amanda: 9781471866340: Books](#)

Contact: Subject lead for RS: hannah.hardcastle@thebourneacademy.com

Psychology

Exam board: Edexcel

Overview of exam:

Students will be sitting a paper 1 style paper which will comprise of short answer questions, extended writing and multiple-choice questions.

Length of exam: 1 hour and 30 minutes

Topics to be covered in the exams:

Memory, Development, Social Influence, The Brain and Neuropsychology.

Revision and preparation resources to support students to prepare:

Pupils have access to an online copy of the textbook and their knowledge organiser on satchel.one. There will be revision and exam technique practice both in lessons, and for homework in the lead up to the exams.

There are a few useful websites listed here to support:

[Welcome to GCSE Psychology 9-1 – GCSE Psychology 9-1](#)

[PsyPrep | Edexcel Psychology Notes](#)

[EDEXCEL GCSE Psychology Memory Flashcards | Quizlet](#)

Revision guide:

[Psychology GCSE for Edexcel: Revise and Supplement: Amazon.co.uk: Abbas, Ali: 9781032195018: Books](#)

Contact:

Teacher in charge of Psychology: Victoria.Rennie@thebourneacademy.com

Design and Technology

Exam board: OCR

Overview of exam:

The exam will cover all topics learned since the start of the course. The exam will be a mix of short and long answer responses.

Length of exam: 1 hour and 30 minutes

Topics to be covered in the exams:

- Core materials and their properties (Metals, Timbers and Textiles)
- Usability
- Electronic components
- Sustainability
- Isometric drawing
- Maths: Area, Quantity, Pie Charts, Volume, Percentage and Bar Charts
- Emerging and New technologies
- In depth materials - Polymers
- Polymer manufacturing processes
- Lifecycle assessment
- Structural integrity of objects
- Ergonomics and Anthropometrics

Revision and preparation resources to support students to prepare:

Students can log onto Satchel One to access resources uploaded by their teacher
<https://www.satchelone.com>

Knowledge organisers are available on Show My Homework.

BBC Bitesize online revision: <https://www.bbc.co.uk/bitesize/examspecs/zdzb2sg>

Revision guide:

A revision guide is available to purchase here: <https://www.amazon.co.uk/My-Revision-Notes-Design-Technology/dp/1510432280>

Contact:

Director of Learning: Mike.dunn@thebourneacademy.com

ICT

Exam board: WJEC

Overview of exam:

The exam is on a selection of theoretical topics covered so far. It will comprise of short answer questions, multiple-choice questions and extended writing tasks.

Length of exam: 1 hour

Topics to be covered in the exams:

- Wearable Technology (e.g. Smartwatch)
- Connectivity Methods (e.g. Bluetooth)
- Online Services (e.g. Online Banking)
- Management Information Systems (e.g. Arbor)
- Malware (e.g. Trojan)
- Impact of Data Loss (e.g. Financial Loss)
- Data Validation Checks (e.g. Presence Check)
- Employment Patterns (e.g. Homeworking)

Revision and preparation resources to support students to prepare:

On SMHW there are knowledge organiser pages containing topics for the exam to revise. There is also some revision quizzes based on these topics.

Revision guide:

[“Level 1/2 Vocational Award in ICT Unit 1 WJEC” - Revision book available on Amazon](#)

Contact:

Teacher in charge of Computing: daniel.orme@thebourneacademy.com

Hospitality and Catering

Exam board: WJEC

Overview of exam:

The exam will cover topics covered so far in Year 10 and will be a mix of short and long answer questions.

Length of exam: 1 hour and 30 minutes

Topics to be covered in the exam:

- 1.1 Hospitality and catering providers
- 1.2 Working in the hospitality and catering industry
- 1.3 Working conditions
- 1.4 Contributing factors to the success of hospitality and catering provision
- 2.1 The operation of the front and back of house
- 2.2 Customer requirements in hospitality and catering
- 2.3 Hospitality and Catering provision
- 3.1 Health and safety in Hospitality and catering provision
- 3.2 Food Safety

Revision and preparation resources to support students to prepare:

Show My Homework Quizzes

Knowledge Organisers

Revision guide

Revision guide:

[New WJEC Level 1/2 Vocational Award in Hospitality & Catering: Revision Guide \(with Online Edition\) \(CGP Level 1/2 Vocational Awards\) : CGP Books, CGP Books: Amazon.co.uk: Books](#)

Contact:

Director of Learning: Mike.Dunn@thebourneacademy.com

Travel and Tourism

Exam board: Pearson BTEC Tech Award

Overview of exam:

The exam will cover topics covered so far in Year 10 as well as content learnt in Year 9.

Length of exam: 1 hour

Topics to be covered in the exams:

- Specialist tourism
- Health tourism
- Dark tourism
- Outbound & Inbound tourism
- Domestic tourism
- Leisure travel
- Sustainable tourism
- Business tourism & MICE

Revision and preparation resources to support students to prepare:

- Knowledge organisers – on SMHW
- [BTEC Tech Award 2022 Travel and Tourism Student Book \(BTEC Tech Award Travel and Tourism\) : Amazon.co.uk: Books](#)

Revision guide:

- [BTEC Tech Award 2022 Travel and Tourism Student Book \(BTEC Tech Award Travel and Tourism\) : Amazon.co.uk: Books](#)

Contact:

Subject Lead for Travel and Tourism: alice.gardiner@thebourneacademy.com

Child development

Exam board:

NCFE CACHE

Overview of exam:

Students will be assessed on 9 topics where the written exam paper will be designed with the following assessment objectives (AOs):

AO1 Recall knowledge and show understanding

AO2 Apply knowledge and understanding

AO3 Analyse and evaluate knowledge and understanding

Length of exam: Written exam paper is 1 hour and 30 minutes

Topics to be covered in the exams:

Topic 1: Child development- aspects of holistic development.

Topic 2: Factors that influence the child's development.

Topic 3: Care routines, play activities and how to support the child.

Topic 4: Types of early years provisions.

Topic 5: Legislation, policies and procedures in the early years.

Topic 6: Expectations of the early year's practitioner.

Topic 7: Roles and responsibilities within the early year's settings.

Topic 8: The importance of observations.

Topic 9: Planning in the early years.

Revision and preparation resources to support students to prepare:

Students will be given access to practice assessments and can log in to satchel one to access resources uploaded by their teacher. Follow the link below:

<https://www.satchelone.com>

Revision guide:

[My Revision Notes: NCFE CACHE Level 1/2 Technical Award in Child Development and Care in the Early Years: Amazon.co.uk: Burnham, Louise, Tassoni, Penny: 9781398376281: Books](#)

You can also purchase the revision guide via the scopay app: [SCOPAY](#)

Login and it should be available to students studying Child Development.

Contact:

Teacher of Child Development: Tracey.Coslett@thebourneacademy.com

Sport and Outdoor Education - Health and Fitness

Exam board: NCFE Level 2 technical award

Overview of exam:

Students will be assessed on 8 content areas through two assessments; non-exam assessment (NEA) which is timed coursework tasks and a written exam paper. The exam equates to 60% of their grade and their coursework counts for 40% of their overall grade. The NEA will assess how students apply all their knowledge to real life scenarios and synopsis. Both the NEA and written exam paper EA will be designed with the following assessment objectives (AO's):

AO1 Recall knowledge and show understanding

AO2 Apply knowledge and understanding

AO3 Analyse and evaluate knowledge and understanding

Length of exam: EA - Written exam paper is 1 hour and 30 minutes

Topics to be covered in the exams: Content areas

1. Structure and Function of the body systems (skeletal, Muscular, Respiratory, Cardiovascular, and Energy)
2. Effects of health and fitness activities on the body
3. Health and fitness and the components of fitness
4. Principles of training
5. Testing and developing components of fitness
6. Impact of lifestyle on health and fitness
7. Applying health and fitness analysis and setting goals
8. Structure of a health and fitness programme and how to prepare safely

Revision and preparation resources to support students to prepare:

Revision guide:

[Amazon.co.uk : ncfе health and fitness revision guide](https://www.amazon.co.uk/nfce-health-and-fitness-revision-guide)

Contact:

Subject Lead of PE and ODE: mike.child@thebourneacademy.com

Music

Exam board: Eduqas GCSE Music

Overview of exam:

Students will be assessed on their knowledge of musical elements through a listening and appraising paper.

Length of exam: 1 hour and 15 minutes

Topics to be covered in the exams:

Forms and Devices, Ensembles, Film music and Popular Music. Set work: Bach Badinerie. MADTSHIRT Elements of music.

Revision and preparation resources to support students to prepare:

- [Music GCSE Eduqas Flashcards | Quizlet](#)
- Focus on Sound

Revision guide:

- Jan Richards WJEC /Eduqas GCSE Music Revision Guide - Revised Edition
- CGP GCSE Music Edexcel Complete Revision & Practice (with Audio & Online Edition): ideal for the 2024 and 2025 exams

Contact:

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