

Year 11 Trial Exams Week Beginning 19th February 2024 – Subject Specific Guidance

Please carefully read the details for each subject in order to ensure you are fully prepared for the challenges of the trial exams.

SUBJECT	DETAILS
<p>English Language</p>	<p>Specification Board: English Language AQA Exam Paper: Paper 1: Explorations in Creative Reading and Writing Paper 1 includes: Section A: Q1 - Information retrieval. Q2 - Language analysis of a fiction extract. Q3 - Analysis of structure. Q4 - Evaluation of a statement. Section B: Q5 - Descriptive/narrative writing. Time: 1 hour 45 minutes. Revision guidance: All information to be revised should be in students' exercise books. Further resources are available on the Learning Platform, under English/KS4/How can I develop my learning? (Paper 2 was undertaken in the October 2023 Assessment Week.) Revision guide: AQA GCSE English Language Revision Workbook</p>
<p>English Literature</p>	<p>Specification Board: English Literature AQA Exam Paper: Paper 1: Shakespeare and the 19th Century Novel Paper 1 includes: Section A – Macbeth Section B – 19th Century Novel (<i>Jekyll and Hyde, A Christmas Carol or Sign of Four</i>) Time: 1 hour 45 minutes Revision guidance: All information to be revised should be in students' exercise books. Further resources are available on the Learning Platform, under English/KS4/How can I develop my learning? Revision guide: AQA GCSE English Literature CGP Revision Guides for each section of the exam</p>
<p>Maths</p>	<p>Specification Board: OCR Mathematics 9-1 – J560 All students must bring: Pen, Pencil, Ruler, Protractor, Pair of Compasses to all Maths exams and a Scientific Calculator for papers 1 and 3. Please speak to your Maths teacher if you need further support. Exam Paper: Paper 1 Calculator Paper 2 Non Calculator Paper 3 Calculator Time: 3 x 90 minutes Revision guidance: Full course content will be examined – a full practice paper will be done as homework in preparation for the exams. Revision guide: OCR GCSE Maths CGP revision guide and workbook, Mathswatch, Dr Frost</p>
<p>Biology Chemistry Physics</p>	<p>Specification Board: OCR Gateway 9-1 GCSE Biology Exam Paper: Paper 2 Time: 105 mins Revision guidance: Units 4/5/6 Revision guide: Kerboodle and their own class notes Specification Board: OCR Gateway 9-1 GCSE Chemistry Exam Paper: Paper 2 Time: 105 mins Revision guidance: Units C4, C5 and C6.1 Revision guide: Textbook and learning resources are available on the Kerboodle website to complement their own class notes. Past papers and mark schemes are on the Learning Platform. Specification Board: OCR Gateway 9-1 GCSE Physics Exam Paper: Paper 2 Time: 105 mins Revision guidance: Units 5/6/7/8 Revision guide: Kerboodle and their own class notes</p>
<p>Combined Science</p>	<p>Specification Board: OCR Biology for GCSE Combined Science Exam Paper: Paper 2 Time: 70 mins Revision guidance: Units 4/5/6 Revision guide: Kerboodle and their own class notes Specification Board: OCR Chemistry for GCSE Combined Science Exam Paper: Paper 4 (the second chemistry one) Time: 70 mins Revision guidance: Units C4, C5 and C6 Revision guide: Textbook and learning resources are available on the Kerboodle website to complement their own class notes. Past papers and mark schemes are on the Learning Platform. Specification Board: OCR Physics for GCSE Combined Science Exam Paper: Paper 6 (the second Physics one) Time: 70 mins Revision guidance: Unit 4/5/6 Revision guide: Kerboodle and their own class notes</p>
<p>RE</p>	<p>Specification Board: Edexcel B</p>

	<p>Exam Paper: Combined paper including: Paper 1 Religion and Ethics (Christian Beliefs and Matters of Life and Death) and Paper 2 Religion Peace and Conflict (Living the Muslim Life)</p> <p>Time: 90 mins</p> <p>Revision guidance: Please concentrate on learning the correct definitions and spellings of key words before adding more detail from the knowledge organiser and your class notes. Make sure you use all the tools available to you: Knowledge Organizers, Quizlet., Satchel One multichoice Quiz.</p> <p>Revision guide: Pearson p 1 - 8, 27 – 34 and 84 – 91.) Oxford p14 – 26, 66 -80 and p112 – 120)</p>
Hospitality & Catering	<p>Specification Board: EDUQAS</p> <p>Exam paper: Unit 1 exam</p> <p>Time: 90 minutes</p> <p>Revision guidance: Students revision book supported with resources on Teams.</p> <p>Core Topics</p> <p>Staffing structures in Hospitality</p> <p>HACCP</p> <p>Types of contracts</p> <p>Kitchen staff roles</p> <p>Small kitchen equipment</p> <p>Factors affecting success of a hospitality business</p> <p>Types of accommodation</p> <p>Risk assessments and control measures</p> <p>The role of the Environmental Health Officer</p> <p>Food poisoning</p> <p>Legislation – Food Safety Act and COSHH</p>
Food Preparation & Nutrition	<p>Specification Board: AQA Food Preparation & Nutrition</p> <p>Exam paper: Food Safety and Food Choices</p> <p>Time: 90 minutes</p> <p>Core Topics</p> <p>Food safety</p> <p>Micro-organisms and enzymes</p> <p>The signs of food spoilage</p> <p>Micro-organisms in food production</p> <p>Bacterial contamination</p> <p>Buying and storing food</p> <p>Preparing, cooking and storing food</p> <p>Food choice</p> <p>Factors that influence food choice</p> <p>Food choices</p> <p>Food labelling</p> <p>Traditional cuisine</p> <p>Sensory evaluation</p> <p>Food provenance</p> <p>Food sources</p> <p>Food and environment</p> <p>Sustainability of food</p> <p>Food production</p> <p>Technological developments associated with better health and food production.</p> <p>Revision guidance: http://www.illuminate.digital/aqafood/</p> <p>Student Username: STAPTON3 Student Password: STUDENT3</p>
Product Design & Design Engineering	<p>Specification Board: OCR – GCSE Design & Technology: Design Engineering or Product Design Threads (J310)</p> <p>NEA: GCSE Design & Technology: Principles of Design Engineering or Product Design.</p> <p>Time: 1hr 30 mins</p> <p>Revision Guidance: Guidance will be placed on Satchel, and is as follows:</p> <p>Core Principles (From the Core Lessons on the learning Platform)</p> <ul style="list-style-type: none"> • 02. Social, cultural, moral and economic considerations • 03. Textile fibre and fabrics • 05. Electronic systems • 07. Controlled movement • 10 Energy storage systems • 11a Planned Obsolescence • 11b Exploring and critiquing existing designs, systems and products (2) • 14 Metals and alloys • 18 Paper and boards • 19 Polymers • 20 Renewables • 23 Usability when designing prototypes • 24. Communicating Design Solutions • 25. Manufacturing Strategies <p><u>Thread specific content:</u></p>

	<p>Design Engineering (from Design Engineering Revision PPT):</p> <ul style="list-style-type: none"> • 13.4 Manipulating and Joining • 13.9 Manufacturing Methods and Scales of Production • 13.7 Finishes <p>Product Design:</p> <ul style="list-style-type: none"> • 14. Fixtures and Fittings • 15. Finishes and Surface Treatment • 12. CNC router (make sure you watch the video on slide 4) <p><u>Maths:</u></p> <ul style="list-style-type: none"> • Circumference • Area of common shapes • Scaling • Templates • Scaling • Graphs and charts • Percentages
Vocational Engineering	<p>Specification Board: WJEC Level 1 / 2 Award in Engineering</p> <p>Exam Paper: Solving Engineering Problems (Unit 3)</p> <p>Time: 1hr 30 mins</p> <p>Revision Guidance: Guidance will be placed on Satchel (from the online textbook) and is as follows:</p> <ul style="list-style-type: none"> • AC1.2 (all of it) • AC2.1 Material Properties (including slide 40) • AC 3.1 (including slide 52) • AC1.1 (especially slide 5) • AC2.2 (including exactly how a tensile test is done) • AC2.3 (especially slide 43) • AC 3.1 (especially slide 48) • AC4.1 (Slide 62 volumes and 59 and 60) • AC4.2 Technical Drawing (especially 69 and 70 and sectional views) • Hazard control <p>All of the content of the revision PowerPoint will be helpful for answering the last question. <u>WJEC Unit 3 - Text book.pptx</u></p>
MFL -French -German -Mandarin -Spanish	<p>Specification Board: AQA 9-1</p> <p>Exam paper: Listening and Reading papers (including translation from the target language into English), Writing paper (including translation from English into the target language).</p> <p>Time: Listening – Foundation – 35 minutes, Higher – 45 minutes, Reading – Foundation – 45 minutes, Higher – 60 mins Writing – Foundation – 60 minutes, Higher – 1 hour 15 minutes</p> <p>Revision Guidance: Vocabulary and structure learning from GCSE booklets. Past paper practice, use of exercise books and power points on learning platform. Useful websites include: https://www.bbc.co.uk/bitesize/mfl https://quizlet.com/ https://conjuguemos.com/</p> <p>Revision Guide: CGP AQA 9-1 Revision guide.</p>
Economics	<p>Specification Board: AQA 9-1</p> <p>Exam Paper: Paper 2 – How the Economy works.</p> <p>Time: 1hr 45</p> <p>Revision guidance: Paper 2 includes all the topics learnt in the "how the economy works" theme.</p> <p>Revision guide: Students can use the course companions and knowledge books that they were given in lessons.</p>
Business	<p>Specification Board: Edexcel</p> <p>Exam Paper: Paper: Investigating Small Business</p> <p>Time: 1hr 45min</p> <p>Revision guidance: This paper is based on Theme 1 and will cover content that has been taught up to the exam week as well as Year 10 content. Students can revise using their course companions that they have been given in class, along with their knowledge books and the REVISION folder on Microsoft Teams</p>
Geography	<p>Specification board: OCR Geography B - Geography for Enquiring Minds</p> <p>Exam Paper: Paper 3 – Geographical Exploration.</p> <p>Time: 1hr 30min</p> <p>Revision guidance: This is a resource-based paper that pulls together strands from different aspects of the course studied so far. As such, students will not be asked about specific case studies, rather they will have to use the resources given in the resource booklet to answer the questions. However, students should still have a broad understanding of the Global Hazards, Urban Futures and Dynamic Development topics to help them understand and access the papers' questions and resources.</p> <p>Revision guide: The CGP revision guide: GCSE Geography OCR B: Geography for Enquiring Minds has topic section but also a geographical skills section towards the back which is useful practice for students to review the skills required to interpret maps, graphs and data.</p> <p>The main course textbook on Kerboodle also has a series of skills and decision-making style activities on pages 282-291 which may prove useful for practice.</p>

History	<p>Specification Board: OCR B GCSE History Exam Paper: The Making of America 1798 - 1900 AND The Norman Conquest, 1065-1087 Time: 1hr 45 minutes Revision guidance: Students could be tested on any aspect of the Making of America and Norman Conquest topics. They should have all the resources they need in their exercise books. Teachers will additionally offer in-class revision, prior to the exam week. They should also be using their Seneca Learning accounts to revise the Normans topic. Revision guide: CGP - GCSE History OCR B: Schools History Project Revision Guide - ISBN 978-1782946076 – available via ParentPay My Revision Notes - OCR GCSE (9-1) History B: Schools History Project - ISBN 978-1510404069</p>
Computer Science	<p>Specification Board: OCR Computer Science (9-1) J277 Paper 1: Computer Systems Paper 2: Computational thinking, algorithms and programming Time: 1hr 30 mins each Marks: 80 each paper Revision guidance: J277/01: Computer Systems This component will assess: 1.1 Systems architecture • 1.2 Memory and storage • 1.3 Computer networks, connections and protocols • 1.6 Ethical, Legal, cultural, environmental and privacy issues J277/02: Computational thinking, algorithms and programming This component will assess: • 2.1 Algorithms - 2.1.1 Computational thinking, 2.1.2 Designing, creating and refining algorithms, 2.1.3 Searching and sorting algorithms • 2.2 Programming Fundamentals 2.2.2 Data Types, 2.2.3 Additional Programming Techniques Revision guide: On Satchel 1: Smart Revise, Isaac Computer Science, CGP Complete Revision and Practice Guide, Knowledge Organisers, Knowledge Retrieval, Exam Practice Workbook, Python workbook, Craig and Dave videos, Cornell notes</p>
Music	<p>Specification Board: AQA GCSE Music 9-1 Exam paper: Full listening paper. Time: 1 hour 30 minutes Revision guidance: The exam will cover all 4 areas of study and the 2 set works: Mozart Clarinet Concerto and the 3 songs from Paul Simon's Graceland. Use your knowledge organisers and notes from lessons. Revision guide: CGP AQA GCSE Music Revision Guide (new, for exams in 2022 and beyond) – optional</p>
Art	<p>Specification Board: AQA Art, Craft and Design NEA: Students will continue to work on their external exam project. Time: Students will be off timetable all day on Monday 19th February to complete a full day of exam preparation work. Revision guidance: Students should continue to complete a double page of exam work per week to ensure that all work is complete for their final external exam deadline of Monday 18th March. Revision guide: N/A</p>
Textiles	<p>Specification Board: AQA Textile Design NEA: Students will continue to work on their external exam project. Time: Students will be off timetable all day on Monday 19th February to complete a full day of exam preparation work. Revision guidance: Students should continue to complete a double page of exam work per week to ensure that all work is complete for their final external exam deadline of Monday 18th March. Revision guide: N/A</p>
PE	<p>Specification Board: AQA Paper 1 – The human body and movement in physical activity and sport – 78marks Time: 75 minutes Paper 1 will include questions from Chapter 1 – applied anatomy and physiology, Chapter 2 – movement analysis, Chapter 3 – Physical training and Chapter 5- Use of Data. There will be mixture of multiple choice/objective test questions, short answer questions and extended answer questions. Paper 2 – Socio-cultural influences & well-being in physical activity and sport – 78marks Time: 75 minutes Paper 2 will include questions from Chapter 4 – sport psychology and Chapter 5 – socio-cultural influences. There will be mixture of multiple choice/objective test questions, short answer questions and extended answer questions. Revision materials: Students Work booklets, Revision guide, revision material provided, Ever Learner, Seneca.</p>
Drama	<p>Specification Board: Eduqas NEA: Component 2: Performing from a Text worth 20% of the final grade. Time: Students will perform an extract of text in an allotted time; that is dependent on how many people are in the group. Students receive their individual time allocations from their class teacher. An external examiner from Eduqas will be coming in to examine this performance in the Spring term. The date for this examination is Wednesday 28th February and students have already been spoken to about this. Revision guidance: Students will be required to attend rehearsals in preparation for this examination and will work closely with the class teacher to receive feedback in preparation for the examination. Students will also be off timetable on Tuesday 27th February for preparation. Revision guide: N/A</p>