



BROOKVALE GROBY LEARNING CAMPUS

Valuing Everyone, Achieving Excellence

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6 May 2022

Dear Parent/Carer,

Year 10 mock examination 'fortnight' commencing 13 June 2022

Your child will be sitting mock exams week commencing 13 June 2022. Please see schedules below.

Teaching Wk 2	Period 1	Period 2	Period 3	Period 4	Period 5
Monday 13 June 2022			Science Biology Combined - 1 hour 15 mins Triple 1 hour 45mins		
Tuesday 14 June 2022	*Maths Non Calculator 1 hour 30 mins				
Wednesday 15 June 2022	English Language - Paper 1 Explorations in Creative Reading and Writing A - Reading - 1hr B - Writing - 45 mins				
Thursday 16 June 2022	Option 10D				
Friday 17 June 2022			Option 10C		

Teaching Wk 1	Period 1	Period 2			
Monday 20 June 2022			Science Chemistry Combined - 1 hour 15 mins Triple 1 hour 45mins		
Tuesday 21 June 2022	Maths Calculator 1 hour 30 mins				
Wednesday 22 June 2022			Sports Hall Science Physics Combined - 1 hour 15 mins Triple 1 hour 45mins		
Thursday 23 June 2022	Option 10B				
Friday 24 June 2022			Option 10A		

***Information for Students doing Statistics GCSE**

During the morning of 14th June you will not be completing the Maths (paper 1) end of year 10 internal examination. Instead you will be preparing for your Statistics GCSE which will be in the afternoon. The Maths paper 1 which you will miss will be caught up in Maths lessons with your teacher. They will give you more information about this.

For your second Statistics paper you will have a revision session on 23rd June after the Option B examinations.




Your Maths teachers will give you more information about rooms for these sessions (as well as this information going into the daily student bulletin). The second examination will be on 24th June.

Information for All students

Student attendance to mocks is extremely important as results are used for ongoing assessment of student's progress. As with any examinations, we expect students to have all the correct equipment for their exams. Those students who arrive without the correct equipment will be issued with detentions. Listed below is some additional information about the examinations from the subjects:

Subject	Topics being assessed	Any additional information
English	Language Paper 1 Section A: Reading, and Section B: Writing. In Section A students will read an unseen piece of fiction and respond to a 4 part question assessing their skills in: identifying and interpreting information; language and structure analysis; evaluation. For Section B they will write creatively in response to one question out of a choice of two.	Students should be accessing the online revision guides produced by the faculty or asking their teacher for hard copies of practice questions. We expect students to be using their initiative and revising in the run up to these mock exams. As always, students can request extra support from their teachers. For further support: BBC Bitesize English Language P1 skills - analysing fiction; writing fiction; spelling, punctuation, grammar sections
Maths	The mock will consist of two papers, the first of which will be a non-calculator paper, with the second being a calculator paper. Each paper is 1 hour 30 minutes long and out of 80 marks. Papers will be sat at either the higher (sets 1 and 2 - covering grades 4-9) or foundation (sets 3, 4 and 5 - covering grades 1-5) tier. Students will be examined on all aspects of the course.	Following the mock exams all pupils will be given work to complete on Hegarty Maths to address the topics which they need to improve. In order for this to have the most impact, it is important that all pupils revise prior to their mock exams so that we can accurately identify the topics requiring improvement. To assist their revision all pupils should regularly be accessing Hegarty Maths to complete their weekly MemRi tasks in addition to any other tasks set for them. Pupils can use Hegarty Maths to revise any topic that they wish without the need for their teacher to set it. Pupils should also be completing their daily challenges on Tassomai and you may also wish to purchase them a revision guide via Weduc.
Combined Science and Separate Sciences	The mock exams will consist of 3 separate papers (Biology, Chemistry and Physics) a calculator will be required for all science exams. Combined Science papers are 1hr 15mins. Separate Science papers are 1hr 45mins.	It is strongly advised that all students should purchase a GCSE AQA revision guide if they haven't already done so (available from the college shop).

	<p>The topics covered include the following:</p> <p>Working scientifically - applies to all 3 sciences</p> <p>Biology: B1 - Cell biology B2 - Organisation B3 - Infection and response B4 - Bioenergetics</p> <p>Chemistry: C1 - Atomic structure and the periodic table C2 - Bonding, structure, and the properties of matter C6 - Rate and extent of chemical change C7 - Organic chemistry C8 - Chemical analysis C9 - Chemistry of the atmosphere C10 - Using resources</p> <p>Physics: P1 - Energy P2 - Electricity P3 - Particle model of matter P4 - Atomic structure</p>	<p>Additional resources are available in the GCSE Science revision area on the google drive.</p> <p>Use of the Tassomai science app is a vital part of revision.</p> <p>The results of the mock exams will be used to assess if students need to be moved sets to ensure they are in the best environment for their continued progression, so it is important that students take these mock exams seriously.</p>
Engineering Design	<p>Unit R105 - Subjects to revise</p> <p>The Design Cycle, Specifications, Legislation, Quality and Safety Standards, Modern Materials, Scales of production, Product Life Cycle, Sustainability, Standard Components, Tolerances and ergonomics.</p>	<p>OCR Design Engineering Revision Guide has been shared with all students on Google Classroom. At the end of each section there are questions for students to be able to test their knowledge.</p> <p>Other useful websites; www.technologystudent.com https://www.bbc.co.uk/bitesize/examspecs/zdvb2sg</p>
Hospitality	<p>Unit 1: The Hospitality and Catering Industry</p> <p>LO1 Understand the environment in which hospitality and catering providers operate</p> <p>LO2 Understand how hospitality and catering provisions operate</p> <p>LO3 Understand how hospitality and catering provision meets health and safety requirements</p> <p>LO4-Know how food can cause ill health</p> <p>LO5-Be able to propose a hospitality and catering provision to meet specific requirements.</p>	<p><u>Students have their Unit 1 exam on 21st June. This is not a mock and will contribute to the students overall grade.</u></p> <p>Students will be revising from their class notes. Revision guide and also from past papers. Leading up to the exam there will be no practical sessions so that exam revision can take place.</p>
Art / Graphic Design / Textiles	<p>Students will not be having a mock. They will be focussing on their coursework NEA projects as these units are 60% of the students final GCSE grade.</p>	<p>Students have access to Knowledge Organisers to support this work. All lessons are spent working on the Non Examined Assessment and students will be receiving homework to support this project. Extended support after school is also available to the students to support their progress.</p>
Business	<p>The mock will consist of one paper on theme 1 of the GCSE Business Edexcel qualification. The paper is 1 hour 30 minutes long and out of 90 marks. Students will be examined on all aspects of Theme 1.</p> <p>1.1 Enterprise and entrepreneurship</p>	<p>It is strongly advised that all students should purchase a GCSE EDEXCEL revision guide and workbook if they haven't already done so (available from the BGLC school shop on Weduc).</p> <p>Students have access to a theme 1 knowledge</p>

	<p>1.2 Spotting a business opportunity 1.3 Putting a business idea into practice 1.4 Making the business effective 1.5 Understanding external influences on business</p> <p> GCSE Business Yr10 Personalised Learnin...  GCSE_Business_Spec_2017.pdf</p>	<p>organiser pack, exam technique support booklet and lesson resources in the google classroom to support with revision.</p> <p>Resource links to digital learning resources, past papers and tips for the upcoming mock are in this presentation:  THEME 1 Bs Mock Tips - Year 10 2022</p>
Computer Science	<p>Students will be sitting a combined paper 1 and paper 2 mock. This will cover the following units from paper 1: 1.1 Systems architecture, 1.2 Memory and storage, 1.3 Computer networks, connections and protocols, 1.4 Network security and 1.5 systems software. And the following units from paper 2: 2.1 Algorithms, 2.2 Programming fundamentals. 2.5 Boolean logic and 2.5 Programming languages and integrated Development Environments.</p>	<p>Students have access to the knowledge organisers for both papers as well as all lesson slides on the google classroom. Students complete weekly homework to help with the preparation of key mark questions. The online resources that are available are: Seneca, Craig 'n' Dave YouTube channel, Quizlet and BBC Bitesize. The students can also use the CGP Computer science revision guides and exam question booklets.</p>
ICT	<p>Students will not be having a mock. They will be focussing on their coursework NEA projects as these units are 60% of the students final GCSE grade.</p>	<p>Extended Support is provided at lunchtimes where students are behind on their coursework.</p>
Geography	<p>Topics students need to revise: Theme 1.1 - Urbanisation - Push and pull factors, Location and conditions in slums, management of slums. Theme 1.2 - Urban and Rural processes - The geography of retail, online shopping, Brownfield and greenfield sites and Honeypot areas. Theme 3.1 - Ecosystems - the process and function of ecosystems, Human uses and sustainable management.</p>	<p>All students have been given a mini green poster book for revision free of charge. Links to exam board website for each of the topics to help with some online revision. Updates will be posted regularly to the geography Google classroom. Further revision resources, page numbers, key concepts and details found here.</p>
History	<p>Students will do a full America paper- America 1920-1973 Opportunity and Inequality This consists of 3 interpretation questions (worth 16 marks collectively), a describe question (4 marks), an explain question (8 marks) and a compare the significance of two causes/ consequences questions (12 marks). Sample Paper</p>	<p>Students have access to the Google Classroom with all of their lesson resources, booklets, knowledge organisers etc. on them. Their homework between now and their mock exams is set around the mock, ensuring they have revised everything that they need to. On the homework summary all relevant resources have been linked in. There is also a mock specific PLC (personalised learning checklist) so they can ensure they have looked at everything they need to. We recommend purchasing the My Revision Notes AQA GCSE History 9-1 revision guide available from Amazon and all other online book retailers. Students can also go to gcsehistory.com or download the free GCSE History app by Clever Lili which they can ask questions and</p>

		it will speak and provide a text version of the answer. The content has all been written by GCSE History teachers and is specific to the GCSE History specifications.
Religious Studies	<p>Student will be assessed in the following topics:</p> <ul style="list-style-type: none"> ● Christian beliefs ● Buddhist beliefs ● Theme A - Relationships and families ● Theme B - Religion and life 	<p>All students have been provided with a CPG revision guide:</p> <ul style="list-style-type: none"> ● Christian beliefs - Pages 1-23 ● Buddhist beliefs - pages 24-36 ● Theme A - Relationships and families pages 37-46 ● Theme B - Religion and life pages 47-55
Languages	<p>Students will be sitting a Listening, Reading, Writing and Speaking Exam. The speaking Exams will sit outside the mock window in week 38 (week beginning 27th June - Times and dates to be confirmed for each teaching group)</p> <p>The Listening, reading and writing exams will cover the year 10 topic areas.</p>	<p>Students have access to all their Knowledge Organisers for year 10 as well as revision materials on the Google Classroom.</p> <p>All students have access to Quizlet and Memrise to practise vocabulary from the whole syllabus.</p> <p>BBC Bitesize for French/German or Spanish provides an excellent platform for revision. Revision guides and workbooks can be purchased from the online school shop.</p>
Music	<p>Students will be sitting a shorter version of the listening exam on the following topics</p> <ul style="list-style-type: none"> ● Badinerie by Bach (Set work) ● Musical forms and Devices ● Film Music ● Africa by Toto (Set work) <p>Students are also being asked to prepare a solo or ensemble performance which will be performed at an evening event.</p>	<p>All students have been given the opportunity to purchase a revision guide which has been endorsed by the exam board.</p> <p>All students also have access to our online app Focus on Sound which has a vast library of resources, tests, lessons and a fantastic dictionary tool.</p> <p>Eduqas also has a digital resource section which can be found here</p>

On the school website there is information on how to revise, our [big revision guide and examples of revision timetables](#) all of which your child may find useful in preparing for these weeks.

Please don't hesitate to contact me if you have any further questions.

Yours sincerely,

Mrs Carol Hubbard
(Deputy Headteacher – Curriculum)