## BROOKVALE GROBY LEARNING CAMPUS Valuing Everyone, Achieving Excellence Will Teece, Headteacher

19 April 2024

Dear Parent/Carer,

## Year 10 Statistics examination and mock examination 'fortnight' commencing 10 June 2024

Telephone: 0116 287 9921

Website: www.brookvalegroby.com

Your child will be sitting mock exams week commencing 10 June 2024. Please see schedules below.

Teaching Wk 1	Period 1	Period 2	Period 3	Period 4	Period 5
Monday 10 June 2024 Tuesday 11 June 2024			Exploratio Reading A - Read	guage - Paper 1 ons in Creative and Writing ling - 1 hour ng - 45 mins	
Wednesday 12 June 2024			Combined - Triple - 1	ce Biology 1 hour 15 mins hour 45 mins all experience	
Thursday 13 June 2024	Optio	n 10B	Maths Calculator 1 hour 30 mins		
Friday 14 June 2024			Opt	ion 10A	

Teaching Wk 2	Period 1	Period 2	Period 3	Period 4	Period 5
Monday 17 June 2024	*Students taking statistics exam will be in warm ups All other students will be in normal lessons		Early lunch for students taking GCSE Statistics	GCSE Statistics exam (paper 2) 1hr 30 mins	
Tuesday 18 June 2024	Combined - 1	Chemistry . hour 15 mins our 45 mins			
Wednesday 19 June 2024			Combined -	ce Physics - 1 hour 15 mins hour 45 mins	
Thursday 20 June 2024	Option 10D				PE Paper 2
Friday 21 June 2024			Option 10C		

## \*Information for Students doing Statistics GCSE

All students sitting the Statistics examination will have a mock exam on **Thursday May 9** in the afternoon.

The Statistics exams are as follows:

Paper 1: 5 June (pm)
Paper 2: 17 June (pm)

Before each of these examinations students will be in warm up sessions during the morning. (please see the mock schedule to show the outline of the day for Paper 2 Statistics on Monday 17 June). The preparation for paper 1 will follow this same structure.

## 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 (in the Google Drive) 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 a calculator paper which 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 exam all students will be given independent learning tasks to complete on Sparx Maths to address the topics which they need to improve. In order for this to have the most impact, it is important that all students 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 Sparx Maths to complete their weekly Targets and XP Boost in addition to any other tasks set for them. Pupils can use Sparx Maths to revise any topic that they wish without the need for their teacher to set it.
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.	It is strongly advised that all students should purchase a <b>GCSE AQA revision guide</b> if they haven't already done so (available from the college shop).  Additional resources are available in the <b>GCSE</b>
	Separate Science papers are 1hr 45mins.  The topics covered include the following:  Working scientifically - applies to all 3 sciences	Science revision area on the google drive.
	Biology: B1 - Cell biology B2 - Organisation	Use of the <b>Tassomai science app</b> is a vital part of revision.
	B3 - Infection and response B4 - Bioenergetics Chemistry:	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

	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 Physics: P1 - Energy P2 - Electricity P3 - Particle model of matter P4 - Atomic structure	progression, so it is important that students take these mock exams seriously.
Languages	Students will be sitting a Listening, Reading, Writing and Speaking Exam. This will mean that some papers will take place outside of the allotted double lesson for their option block.  Due to the statistics exam, some papers for option blocks A and C will take place in the week beginning 3rd June. The speaking Exams will sit outside the mock window in week 37 (week beginning 24th June - Times and dates to be confirmed for each teaching group)  The Listening, reading and writing exams will cover the year 10 topic areas.	Students have access to all their Knowledge Organisers for year 10 as well as revision materials on the Google Classroom. This is an excellent document for organising revision. All students have access to Quizlet and Memrise to practise vocabulary from the whole syllabus. 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.
Engineering Design	Unit R038 - Subjects to revise The Design Cycle, Specifications, Legislation, Quality and Safety Standards, Modern Materials, Scales of production, Product Life Cycle, Sustainability, Standard Components, Tolerances and ergonomics.	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. Other useful websites;  www.technologystudent.com https://www.bbc.co.uk/bitesize/examspecs/zdvb2sg
Food Preparation and Nutrition	Students will be assess by completing a mini NEA 2 Students' knowledge, skills and understanding in relation to the planning, preparation, cooking, presentation of food and application of nutrition related to the chosen task.  Students will prepare, cook and present a final menu of two single portion dishes within a single period of no more than two hours, planning in advance how this will be achieved.	Student will have access to a guidance booklet to help the through each step of the NEA In addition students are able to use their knowledge organisers and the online textbook by illiminate. Which students have been given the link for.
Art / Graphic Design / Textiles	Students will not be having a formal mock. They will be focussing on their coursework NEA projects as these units are 60% of the students final GCSE grade. We will conduct some of this time in exam conditions but this will be at an appropriate time for the students so that it doesn't impact on the progress of their coursework. This will give them the experience of working in our areas in preparation for their exams next year.	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.
Business	The mock will consist of one paper on theme 1 of the GCSE Business Edexcel qualification. The paper is 1 hour 45 minutes long and out of 90 marks.	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

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	Students will be examined on all aspects of Theme 1.  1.1 Enterprise and entrepreneurship 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  GCSE Business Yr10 Personalised Learning C GCSE_Business_Spec_2017.pdf	school shop on Weduc).  Students have access to a theme 1 knowledge organiser pack, exam technique support booklet and lesson resources in the google classroom to support with revision.  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
Computer Science	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. 2.4 Boolean logic and 2.5 Programming languages and integrated Development Environments.	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.
ICT	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.	Extended Support is provided at lunchtimes where students are behind on their coursework.
Geography	Topics students need to revise:  • Theme 1.1 - Urbanisation  • Theme 1.3 - A global perspective on development issues - Development in contrasting global cities - London and Mumbai  • Theme 2.1 - Coasts and coastal management  • Theme 2.2 - Rivers and river management  • Theme 3.1 - Ecosystem processes and ecosystems under threat  • There will also be a portion of your exam which will assess mathematical skills e.g. percentage, mean, medium	Please use the document below to access revision resources and materials. This has been placed in the shared KS4 revision drive and copies will be posted in your classroom.  Year 10 Geography Mock Revision and Exam S  The following revision guides are useful. Only one would be needed:  "My Revision Notes: Eduqas GCSE (9–1) Geography B Second Edition" ISBN-10 1398321737  "GCSE Geography Revision Guide: perfect for the 2023 and 2024 exams" ISBN 10 - 1782946241
History	For the History mock exam students will be doing as close to a full paper 1 as we can do in 1 hour and 45 minutes.  They will complete:  • a PARTIAL Opportunities and Inequalities in America 1920-1974 paper (where we are taking out the 8 mark IN WHAT WAYS question)  • a FULL Conflict and Tension between East and West 1945-1972 paper.  Sample papers are available:  Sample Conflict and Tension paper with Source Booklet  Sample America paper with Interpretation Booklet	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. All of this is on their Google Classroom.  There is also a mock specific PLC (personalised learning checklist) so they can ensure they have looked at everything they need to. IT has helpful resources linked to it which will help them prepare. We recommend purchasing the My Revision Notes AQA GCSE History 9-1 revision guide available from Amazon and all other online book retailers. They can also be purchased as an ebook where they are considerably cheaper.  Students also have access to Tassomai Students can also go to gcsehistory.com or download the free GCSE History app by Clever Lili

Studies  Otheristian beliefs Buddhist beliefs Theme A - Relationships and families Theme B - Religion and life  This is mixture of paper 1 and 2  The following revision GCSE Religious Studie Revision Guide" ISBN  Drama  Students will be completing a mock of the understanding drama exam. Section A - Multiple choice Students will revise stage configurations, stage positions and job roles. Section B - Noughts and Crosses. Students will answer 4 questions analysing the play Noughts and crosses. They will show their knowledge of characters, staging, performance interpretation and use of set and costume. Section C- Evaluation of a live performance. Students will evaluate the acting skills used in a live performance  Music  Students will be sitting a shorter version of the  All students also have	nent below to access revision fals. This has been placed in the drive and copies will be posted.  Revision and Exam Support in guide is very useful: "AQA les A: Christianity and Buddhism 10 - 0198422857
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Music Students will be sitting a shorter version of the All students also have	be provided on the google guidance, support and revision ion for the mock exam.  own copies of Noughts and as revision.  uk/bitesize/examspecs/zrnjwty
<ul> <li>Badinerie by Bach (Set work)</li> <li>Musical forms and Devices</li> <li>vast library of resource</li> <li>fantastic dictionary to</li> </ul>	e access to our online apps Teaching Gadget which have a ces, tests, lessons and a ool. ital resource section which can
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Performing Arts Developing skills and techniques in Performing Arts. In lessons they will be working on developing their skills in either drama, dance or musical theatre and working on a final performance piece. As part of the assessment they will Perform their final piece and write an evaluation of their rehearsals and Performance.  Monday 10th June ar order to prepare for the they have learnt their choreography and are performance. On Friday 21st June to their rehearsal proce prepare for this they back, use feedback fr	nent will happen, in lesson, on and Wednesday 12th June. In this students need to make sure r lines, lyrics/melody, e fully rehearsed for the hey will write an evaluation of ss and performance. To will watch their performance com teacher and peers and we their rehearsals have been. in lesson time.
the exam papers they will sit next summer.  The Everlearner and	to two online platforms called the PE Classroom to aid their ave access to a range of pogle Classroom.
GCSE Media The mock will consist of one exam paper, 1hr 45 Students have access	

mins:

Component 1A - Television. Students will watch a clip from one of the two TV programmes studied four times (3 mins approx) and make notes for the first 30 mins. Then students will answer questions about the clip and about the television industry and about the other TV programmes we have studied for the next 50 mins. **1hr 20 mins total**.

Component 1B - Promoting Media. Students will answer questions about the promotion of The Lego Movie, looking at The videogame, TV ad break and film posters. **25 mins total**.

including powerpoints, exam board fact sheets and exam papers on the Google Drive. Every lesson taught since the start of year 10 is also available through the Google Classroom.

There are several videos on Youtube which also outline the exam paper format and explain the ways to address the questions.

C1A Television Outline
C1B Promoting Media Outline

On the school website there is information on how to revise, our <u>big revision guide and examples of revision timetables</u> 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