

Year 11 Mock Examinations
December 2016

REVISION BOOKLET

CONTENTS

	Page
Introduction	2
FROG and GCSEPod	3
Ten Top Tips for Successful Revision	5
Timetabling your revision	6
Revision Strategies	7
Stress Busters	17
Worry Busters	18
The Day of the Exam	19
Revision Planners	20
Subject Information	24

Introduction

The Year 11 Mock Examinations will take place between Monday 5 and Friday 9 December. These examinations are an important stage in preparing for the final examinations and thorough preparation is essential. This booklet is designed to help you prepare.

The more organised you are, the easier it will be for you to revise. Many students find it difficult to get started and waste a lot of valuable time because they cannot find the notes they need or their original exercise books for each subject.

When you revise, it is important to use techniques that will help you remember facts. Do not just spend time reading and re-reading your notes in the hope that somehow you will take everything in.

You will need to make a real effort to learn what you are reading and that means working on your notes and using strategies that will help you to focus on each topic and pick out the key facts and fix them in your mind. The first part of this booklet offers a series of methods to aid you with revision. In the final section, Subject Leaders have provided a breakdown of what each exam will involve.

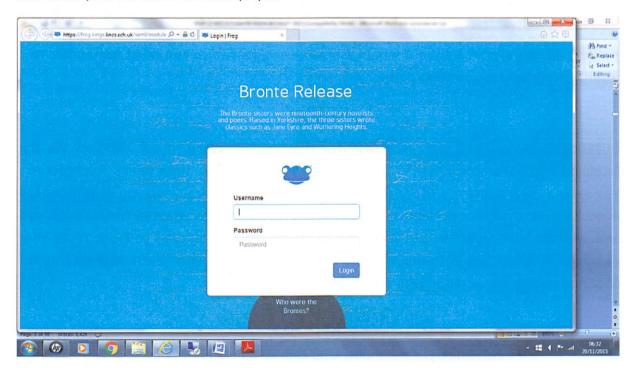
FROG and GCSEPod

Subject Leaders have prepared a variety of revision materials for Year 11 in the 'department' section of FROG. In addition, FROG will allow students to:

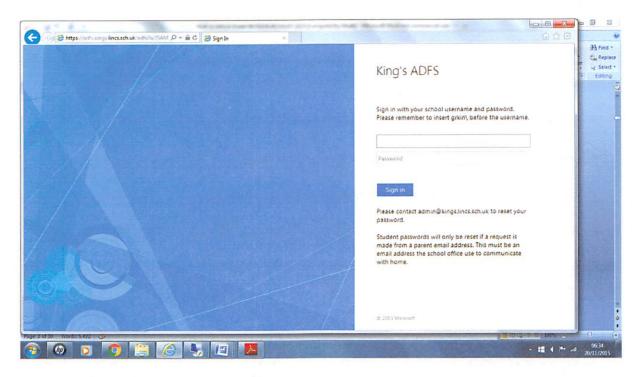
- Access lesson and revision materials from home through a web browser.
- Access their homedrive and Rdrive wherever they are.
- Access school information such as their weekly timetable.
- Navigate the platform through a variety of devices tablets, laptop, PC or phone.

FROG will automatically load when a student accesses a school computer. To login from home go to https://frog.kings.lincs.sch.uk

The screen pictured below will be displayed.



You should then type your school username and click on the password box. At this point you will wait approximately 3 seconds before it redirects to the screen below:



You should now sign in with your school username and password. You must remember to insert grkin\ before your username.

GCSEPod

GCSEPod (www.gcsepod.com) is a resource that can be accessed via FROG or via the GCSEPod app. To access via FROG, click on the Frogdrive and then select 'Applications'. You should then select the GCSEPod icon. FROG will automatically log you in without the need for a username or password. If you have forgotten your username and/or password and wish to have direct access from the GCSEPod website or app, you can reset your password when logged in through FROG. For those students who have not registered for GCSEPod go to www.gcsepod.com click 'login' and then:

Click NEW HERE? GET STARTED

Enter name, date of birth and choose school (type 'king')

Select a username and password and select subjects you study

GCSEPod covers 20 subjects and features over 3000 audio-visual podcasts. This provides over 400 hours of learning and revision material, written by teachers, narrated by professional voiceover artists and enhanced with text and images to engage the user. Each title features several 3-5 minute chapters which present students with relevant, easy-to-digest information.

Ten Top Tips for Successful Revision

- Find a good place to work where you cannot be disturbed or distracted.
- Draw up a plan of what you are going to revise and when. Give yourself targets to achieve when revising.
- Don't work for too long at any one time and take regular breaks of 5-10 minutes during revision.
- Eat, sleep and live healthily during revision time and during the exams. Make sure you have breakfast on the day of exams.
- Try to vary the ways you revise, don't just sit reading a book. There are lots of ideas in this booklet to help you.
- Revise with a friend, talking to someone about a topic/problem often helps your memory.
- Test yourself (or get someone to test you) regularly without looking at your notes.
- Re-visit topics/subjects regularly to help you memorise them effectively.
- Mix up your weak and strong subjects when you revise.
- Make sure whatever revision you do you make it stick don't convince yourself you have revised by sitting in front of the TV with your book on your lap!

Timetabling Your Revision

Organising how, where and when you are going to revise is very important and varies for everyone. Good advice is to write out a timetable which you can stick to no matter what the subject.

Warm up your brain

It is always a good idea to warm your brain up before you start to revise. Try some of these:

What If?	Invent A Name	It Does What?	Plus points, Minus
♦ The moon was made of	♦ A shampoo that	♦ Oxyputer	points, Interesting
cheese	instantly gave you curly	♦ Kangastep	points
♦ All the grass	hair	♦ Aquadigger	♦ Everyone should wear
disappeared overnight	♦ A robot that takes your		a mood badge
♦ Water was poisonous	dog for a walk		♦ All children should
	♦ A pair of glasses which		adopt an elderly
	shows you what's		neighbour
	happening behind you		♦ All cars should be
			painted blue

Set a target and time

Decide what you want to accomplish by the end of your study time and set little targets within this time. Try not to be unrealistic to avoid rushing and missing key points.

Set a reward

When you have set a target and time frame think of a reward you can enjoy when, and only when, these are met. This could be anything from chocolate, playing a computer game or meeting up with friends.

Choose a suitable place to revise

Only you know where you work best and won't be easily distracted, try to think of a place, or better a couple of places, where you will not be tempted to check Facebook, your phone or top up your drink, etc.

Plan in breaks

Plan breaks at sensible intervals when you can stretch your legs, get a drink and have a short change of scenery. Booking in your lunch break to have a shorter afternoon session than the morning session will make the time go faster.

How well did you do?

When your time is up look over your progress, have you accomplished all you set out to do? Is there anything you could add next session? Is it time for your reward?

Revision Strategies

In the weeks before the exams, plan a revision programme. Make a list of the topics you need to revise for each subject and draw up a revision timetable. Use the revision programme sheets provided in this booklet to plan your study.

There are many ways to revise. A list of strategies is provided below followed by more detailed explanations of a number of specific strategies.

INDEX CARDS

The main points can be written out on cards to carry round with you. You can even design coloured symbols on the back. The symbols can then be used as a trigger for your memory.

POST-ITS

Stick post-its with key ideas in your bedroom, hallway or around the house. They can be reordered on a flat surface.

POSTERS

Dramatic and colourful posters which summarise ideas visually can be placed at eye level, or above.

REVIEW TO MUSIC

An enjoyable, easy way to remember. Music with 60-70 beats per minute is supposed to be the best to help your long term memory.

DRAMATIC MONOLOGUES

It can help you remember if you speak out loud, especially if the voices are outrageous.

GET A MANAGER

Make an arrangement with someone (other than a teacher) to listen to, test or interrogate you at fixed times.

HIGHLIGHTER PENS

Practice picking out the main points with a highlighter. Ask your teacher if you're right then have another go with something else.

AGAINST THE CLOCK

Make a game of answering as many questions as you can against the clock. Keep trying to beat your last score.

PRIZE BRIBES

Ask your parents to reward you with something good for reaching a target you set yourself.

VISUALISE IT

Conjure up pictures in your mind of what you're revising.

MAKE IT SILLY

Think up silly suggestions. Things that make us smile get remembered more easily.

TALK INTO A TAPE

This way you have to think about what goes in – and listen to what comes out.

POINTS OF VIEW

In partner revision, or by yourself, take one person's point of view – then swap over and argue the other side.

INTERVIEW

Set up an interview situation – but the questions are on what you're revising.

WALKABOUT

Help your memory by learning things in different places and unusual locations. Learn different chapters of a book, say, in different rooms. Or put index cards on the floor in different sequences and walk between them, memorising as you go.

COLOUR CARDS

Colour code your revision cards to help you.

DIAGRAMS AND FLOW CHARTS

Tree charts, flow charts, spidergrams, split lists, sets – all are useful for organising your thinking.

MNEMONICS

These make words out of the first initials, e.g. CHOPINS — Carbon, Hydrogen, Oxygen, Phosphorous, Iodine, Nitrogen, Sulphur.

READING OUT LOUD

Saying things out loud can help you by making you slow down and organise your thoughts.

TEST, COVER AND RE-TEST

Learn something, cover it and test yourself – then check. Repeat until a genius.

WORD GAMES

Use word games, e.g. a Stalagmite MIGHT reach the ceiling, and a Stalactite holds TIGHT to the ceiling.

BUDDY TESTING

Revise with a friend or group of friends. Some people do well when they bounce ideas off others.

PUZZLES

Make logic games, anagrams or puzzles out of what you're revising e.g. codes, symbols or crosswords.

POEMS

Make your subject matter into a rhythmical poem. Remember the rhythm – remember the facts!

KEEP A REVISION JOURNAL OR DIARY

For some, this allows a feeling of progress and a way to track your own progress.

COLLAGE

Make a collage of your main facts, pictures, symbols, cuttings, quotations, formulae etc.

JOURNEY ROUND THE KNOWN UNIVERSE

Put key ideas, cards or summaries at eye level around your room, in sequence. Visit them in order – them imagine you're visiting them. What do they say?

INSIST LISTS

Make lists of your MUST DO jobs – and carry them with you everywhere.

Command Words

So often time and marks are wasted by not reading a question correctly or by 'waffling', it is important that you recognize and understand the command words within the question before you attempt it to maximize your marks:

HEAD DECISION OF THE PROPERTY	o provide a detailed account of a topic and give
1 * *	easons for it.
Explain/Give Reason For/Account For T	o give a clear account of your knowledge and
	nderstanding, or give reasons for why something is
	0.
Compare T	o show how two, or more, things are different or
	imilar.
Analyse T	o identify important features of a subject and
	eparate it into parts and examine how they relate
	o one another.
	o give reasons for.
	o examine all the positive and negative aspects of a
Charles and the Charles and Ch	opic.
	o examine and give evidence to support an
	rgument.
	o examine by giving positive and negatives.
	o discuss the worth, importance or usefulness of
	omething by giving evidence to support your view.
	o follow the development of something
	ystematically from its origin.
	o provide the main points, showing the main
	tructure rather than great detail.
	o make compatible that which appears to be in
C	onflict.
1/5	o give evidence which supports an argument or
ic	dea. Show why decisions or arguments were made
C	onsidering objections others may make.
Outline T	o provide a detailed description with examples.
State T	o express briefly and clearly.
Summarise T	o give a concise account of the main points
0	mitting detail.
	o expand your knowledge and understanding to a
	opic you are not necessarily expected to know well
	nd to transfer other knowledge to give a sensible
l l	ccount.

Memory Techniques

There are a number of memory techniques which may help you to develop a more effective memory. However, before you set out remembering everything in sight, it is important to CONDENCE what you need to learn. CONDENCING your work and identifying KEY WORDS are the first step to committing it to memory.

Depending on the subject you are studying, these might be:

NAMES

PLACES

DATES

FACTS/FIGURES

SEQUENCES

When you have identified the keywords, <u>underline</u> them or mark them with a <u>highlighter</u>. It is a good idea to use several pens of different colours. You could even develop a system that uses different colours for different information



RED GREEN BLUE YELLOW ORANGE PEOPLE
PLACES
FACTS & FIGURES
QUOTATIONS
DATES

Spend about 10 - 15 minutes learning your list of keywords until you are confident you can recite the list (also that you know what each word means!)

Then, in the weeks leading up to your exam, spend about 5 minutes on 2 or 3 occasions to check through the list again. Nearer to the exam, check how well you have remembered the keywords. You should find it easy to recall the list again with only a few minutes revision.

Image Chains ...

The key to your memory is imagination. When you watch television, you expect to see a programme that captures your imagination. Unfortunately, the things you need to remember for your exams don't tend to possess the contents of a Hollywood blockbuster!

Image chains are an imaginative way to remember a list of random words by linking them to a story. The trick is to be imaginative and creative – the more so the better.

Use positive, pleasant images. The brain often blocks out unpleasant ones. Exaggerate the size of the important parts of the image. Use humour. Funny or peculiar things are easier to remember. Rude things are also easier to recall.

Symbols can be used. Bright, colourful images are easier to remember than dull ones. Try to use all the senses in your story by using sounds, smells, tastes, touch movements and feelings as well as pictures.



Example:

Spice Potato Dance Window Plant Finger Bin Wet Purple Log

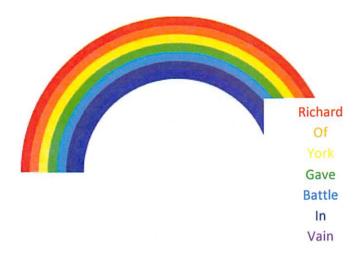
One day a spicy purple potato was dancing on a log but it was wet because it had been raining and so he fell off and knocked the plant off the window with his finger and it fell in the bin.

Your turn...

Tree House Dog Pencil Cheese

Triggers and Mnemonics ...

Take the first letter of each word you need to remember and use them to make an imaginative sentence. You should use this type of memory strategy to help you remember things IN THE RIGHT ORDER. You have used this one before:



Naughty Never

Elephants Eat

Squirt Shredded

Water Wheat



Try it yourself with the Continents of the World:

Europe

Asia

Africa

Oceania

Antarctica

North America N

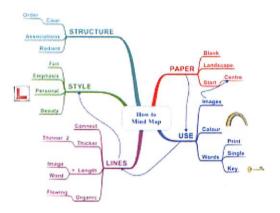
South America S

Mind Mapping

This is a very <u>effective</u> way of representing <u>large amounts of information</u> in an attractive, easily-remembered way. You may have used a 'spider diagram' – which are very similar.

- Use a large piece of paper turned landscape.
- ♦ In the centre write a name of the topic that you are going to revise and add a simple illustration if you wish.
- Now draw lines like branches (coming out from the centre) to represent the main areas of the topic. Each of these can be illustrated or could be in different colour or a different type face.
- In turn, each of these could sub-divide into several more sections. Continue adding more branches until all the main information is on the mind map.
- The finished mind map could contain diagrams, names (and pictures) of important people, dates, places, etc. If it gets crowded, you could create a separate mind map for a particular section.

Mind maps start with a theme, have main ideas and are held together with details.



To make mind maps more memorable:

♦ Use doodles, pictures and diagrams.

♦ Use different colours.

♦ Use different type fonts.

♦ Use humour (cartoons), etc.

♦ Design your own (don't just copy other peoples).

OCONDENCE.

Case Studies

Case studies may be the bain of your life, but you can guarantee you WILL have questions which will require both vague and detailed answers to show your understanding.

They help to bring a theory to life and make the real work more engaging. They illustrate key points, key messages and how things are done in practice, but there is a lot of detail to remember so to break this down, as well as mind maps, a case study card can be used.

For example:

Case Study:						
Topic:						
Section Of Syllabus:						
Location:	Town/City/Region:	Country:	Continent:			
What?		What were the causes	i?			
When?						
Why?						
Facts And Figures:						
What were the effects	5?	How can the changes be managed or solved? By whom?				
		What are the options for the future?				
Key Words:						

Book:						
Author:						
Date:		Genre:				
Main Characters and F	Relationships:	Synopsis:				
Key Chapter Plot:		Author Techniques:				
Key Quotes:						

Separate subjects could be printed on different coloured paper, or each corresponding section in the same colour font.

The Process of Learning

 Don't know and I don't know that I	 I don't know stuff and I realise that I
don't know	don't know it
Unconscious	Conscious
Incompetence	Incompetence
4) I know it and I can do it even without having to think about it Unconscious Competence	3) I am beginning to get it and when I concentrate really hard and I know I am beginning to get it Conscious Competence

Your turn:

Work with a partner and each take a turn to do this exercise:

Think of a time when you were very motivated to do something and it was a challenge and you achieved it (it could be school work, learning a sport, or something artistic).

How did you keep yourself motivated (wanting to stick to it and keep trying) so that you moved from box two to box three and box four?

How did you overcome any setbacks you experienced?



Stress Busters

"There is no such thing as failure - only feedback"

Everyone gets nervous before an exam and has different ways of dealing with it. How you respond to stress may impact on your attainment. Below are some suggestions to help you relax and concentrate both before and during the exam:

Visualisation

♦ Visit the exam room so you are familiar with its set up.♦ Keep visualising the journey from your house to the exam room.

Relaxation

♦ Start from the toes: Clench for ten seconds and R-E-L-A-X. ♦ Move up the body, clenching and relaxing.

Breathing

♦ Empty your lungs out and hold for as long as possible.
 ♦ Then breathe in slowly.

The Three Minute Breathing Space

Your breathing space provides a way to step out of automatic pilot and reconnect with the moment at hand.

Awareness

Bring yourself into the present moment by deliberately adopting an upright and dignified posture. If possible, close your eyes and ask: "What is my experience right now...in thoughts...in feelings...and in body?"

Acknowledge and register your experiences, even if it's unwanted.

Gathering

Then, gently redirect your full attention to your breathing, to each in and out breath as they flow, one after the other.

Your breathing can be used as an anchor to bring you to the present and help you to tune into a state of awareness and stillness.

Expanding

Expand the field of your awareness around your breathing, so that it includes a sense of body as a whole, your posture and facial expression.

Worry Busters

Write down your concerns

This immediately helps you to feel calmer and more objective.

Ask the key question: Are these worrying thoughts helpful?

If they are drawing your attention to something that needs dealing with, then start the pattern for dealing with things in the next three points below:

Face the worst

What's the worst that could happen? Write it down. Now write down a few ways you'd cope if it did happen. Create a plan A and an alternative plan B, then think of the ways to make the worse less likely.

Get the facts

Worry can arise from confusion, or trying to make a decision without enough knowledge. Imagine you are collecting all the facts for someone else will help you stay calm and objective, or try to imagine you're a lawyer, whose job it is to stay impartial.

Analyses the facts once you have them

Decide what to do. DO IT!

Use your night thoughts

When you've a worry, your mind goes on thinking about it during the night. Lie still for a few minutes when you wake to give helpful ideas a chance to drift into your mind.



The Day of the Exam

Do not try to do any revision on the day of the exam. Get to school on time — you do not want to start the exam feeling flustered because you arrived late. Try not to get drawn into conversations with your friends about what revision they have done and what questions might be asked in the exam. This would cause unnecessary panic.

In the exam read the instructions on the front of the paper to make sure you understand what you have to do. For example, you may not need to answer all the questions. When answering a question, re-read the question carefully to make sure you understand exactly what it is asking. Pace yourself with time. Do not spend too much time on any one question. Do not waste time giving too detailed an answer to questions which only carry a few marks. Finally, read through your answers at the end to check your spellings and any careless mistakes.

Revision planners

Weekly Revision Planner

Week beginning:

	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
							
07.00					1		
07.30						 	
08.00		-					
08.30						 	
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23.00							

Preparing for examinations: What do I need to know?

The most important part about revising for examinations is to determine what you need to know and where you can find the information. Fill in the table below to help:

Examination subject:	Date of examination:
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Topic in Specification	Exactly what do I have to do/learn/know	Source of material/information (include page references)
		

Monthly /Daily Revision Timetable

Details															
Topic															
e Subject															
Day Date	day 1	day 2	day 3	day 4	day 5	day 6	day 7	day 8	day 9	day 10	day 11	day 12	day 13	day 14	day 15

16	17	18	19	20	21	22	23	24	25	76	27	78	53	30	31
day	day	day	λер	day	λер	лер	day	Лер	λep	Лер	дер	дар	day	day	day

SUBJECT INFORMATION

MATHEMATICS

What will the	Non-calculator paper 1 ½ hours.
examination involve?	Calculator paper 1 ½ hours
	Questions will be similar in style to CAT assessments that
	students are familiar with.
Main topics for revision	The exams are summary exams of all the mathematics they
	have been taught. The broad topics taught are number,
	proportion, algebra, shape, space, statistics and probability.
What can a student do to	Learn key facts and standard procedures as highlighted
prepare?	through the course and attempt past paper questions.
Useful resources	There are practice papers available on the maths area of
	FROG. GCSEPod also has some useful video clips on most of
	the topics.

ENGLISH LANGUAGE

What will the examination involve?	COMPONENT 1: 20 th Century Literature Reading and Creative Prose
	Writing: 1 HOUR 45 MINUTES
	Section A (20%) – Reading Understanding of one prose extract (about 60-100 lines) of literature from the 20th century assessed through a range of structured questions.
	Section B (20%) – Prose Writing One creative writing task selected from a choice of four titles.
	COMPONENT 2: 19 th and 21 st Century Non-Fiction Reading and Transactional/Persuasive
	Writing: TWO HOURS
	Section A (30%) – Reading Understanding of two extracts (about 900-1200 words in total) of high-quality non-fiction writing, one from the 19th century, the other from the 21st century, assessed through a range of structured questions.
	Section B (30%) – Writing Two compulsory transactional/persuasive writing tasks.

Main topics for revision	English Language is skills based.
What can a student do to	Look at all the examples from the exam board. Links are on
prepare?	FROG.
	Look over all the practice examples that have been undertaken throughout the year to note weaknesses that need attention.
	Look carefully at the assessment objectives and the criteria
	for achieving the highest grades on each question.
Useful resources	There are many revision guides but it is best to use materials
	your teacher has given you and to look at the board website,
	the link to which is on FROG.

ENGLISH LITERATURE

What will the examination involve?	COMPONENT 1
examination involves	Section A (20%) Shakespeare 2 HOURS
	Macbeth One extract question and one essay question based on the reading of a Shakespeare text. Learners are not permitted to take copies of the set texts into the examination. Section B (20%) Poetry from 1789 to the present day Two questions based on poems from the WJEC Eduqas Poetry Anthology, one of which involves comparison.
	Learners are not permitted to take a copy of the anthology into the examination.
	COMPONENT 2
	2 HOURS 30 MINS
	Section A (20%) Post-1914 Prose/Drama
	An Inspector Calls (Priestley)
	One source-based question. Learners are not permitted to take copies of the set texts into the examination.

	Section B (20%) 19th Century Prose
	Man of the Moulds (Molls): OR The Strange
	War of the Worlds (Wells); OR The Strange
	Case of Dr Jekyll and Mr Hyde (Stevenson)
	One source-based question.
	Learners are not permitted to take copies of the set texts
	into the examination.
	into the examination.
	Continue C (200/) Harrow Booking from the 20th /24 at Continue
	Section C (20%) Unseen Poetry from the 20th/21st Century
	Two questions on unseen poems, one of which involves
	comparison
Main topics for revision	All the texts need to be revised thoroughly.
What can a student do to	Collect material and quotations on characters and themes
prepare?	and learn quotations.
	Look at all the examples from the exam board. Links are on
	FROG.
	Look over all the practice examples that have been
	undertaken throughout the year to note weaknesses that
	need attention.
	Look carefully at the assessment objectives and the criteria
	for achieving the highest grades on each question.
Useful resources	There are many revision guides which are all useful.
	Look especially at materials your teacher has given you and at
	the board website, the link to which is on FROG.
	There are many other useful materials on FROG.

PHYSICS

What will the examination involve?	1 x 1 hour paper of short and long answer questions.
Main topics for revision	P3 is the aspect of the specification the exam is on. The topics covered are Electromagnetism, Applied Physics and Medical Physics.
What can a student do to prepare?	Use revision guide and kerboodle to look at topics covered and also read through their notes. The students can look at old P3 papers on the AQA website or practice shorter answer questions from the book on kerboodle.
Useful resources	kerboodle.co.uk AQA.org.uk Revision Guide FROG GCSEPod

BIOLOGY

	,
What will the	One paper one hour in length
examination involve?	Structured questions with at least one 6 mark question
Main topics for revision	All topics from unit 2 and B3 topics 1 and 2 (exchanging
	materials and transporting materials)
What can a student do to	Use the review checklists they have been given by their
prepare?	teacher and the online text book to carry out revision
180 of 100	Practice exam questions are on Frog and the AQA website
	Use kerboodle resources such as podcasts, animations and
	quizzes
	Use revision guide
	Download podcasts on GCSEPod
Useful resources	www.freesciencelessons.co.uk
	AQA revision guide and text book (Nelson Thornes)
	Kerboodle
	FROG
	GCSEPod

CHEMISTRY

11 May 2019 May 1	
What will the	1 paper
examination involve?	1 hour long
	One full CH2 paper; this includes traditional style questions
	such as multiple choice, balancing equations, data analysis as
	well as extended writing QWC questions.
Main topics for revision	All of Unit 2.
What can a student do to	Revise course notes
prepare?	Complete past examination questions.
	Review examiners' mark schemes and their reports on the
	questions.
	Learn definitions.
Useful resources	Kerboodle online textbook.
	CAT feedback sheets.
	FROG resources.
	GCSEPod

HISTORY

What will the	A full Paper Two – 1 hour and 45 minutes long
examination involve?	Section A: 4, 6 and 10 mark question
	Sections B and C: 8 and 12 mark question
Main topics for revision	From Tsardom to Communism: Russia, 1914–1924
	Stalin's Dictatorship: USSR, 1924–1941
	War in Vietnam, 1954–1975
What can a student do to	Revise factual knowledge
prepare?	Undertake past papers under timed conditions
Useful resources	BBC Bitesize
	J.D. Clare website
	CPG Revision Guide
	GCSEPod

GEOGRAPHY

What will the	1 paper
examination involve?	2 hours
	Short and long answered questions.
Main topics for revision	Restless Earth
	Rocks
	Rivers
	Urban
What can a student do to	Learn the core material
prepare?	Know the case studies
	Practice past questions and use mark schemes to check
Useful resources	Revision Booklet
	Textbook
	CGP revision guide
	FROG
	GCSEPod

GERMAN

What will the	Speaking and writing - controlled assessments before the
examination involve?	Mock Exam week. (classes have already received the exact
	dates from their teachers)
Main topics for revision	Holiday, travelling
What can a student do to prepare?	Revise the relevant chapters in Logo 4 and the topic booklet provided.
	Revise grammar features (tenses, word order, cases, subordinate clauses etc.) Practise questions and answers for the speaking exam
Useful resources	Topic booklet Logo 4

Internet resources (for further details see FROG):
www.linguascope.com
www.klar.co.uk
www.languagesonline.org.uk

FRENCH

What will the	Reading and Listening Comprehension. Each paper lasts 45
examination involve?	minutes. Various question types.
	Scores for these papers will be added to those gained for Controlled Assessment essays completed before the mock period with a further assessment of speaking based on Controlled Assessment done as part of the Year 10 exam.
Main topics for revision	All topics areas could be included in the exam: Home and
	Local Area; Sport and Health; Leisure and Entertainment; Education and Work; Travel and the Wider World.
What can a student do to prepare?	Revision of topic booklets and resumes used so far.
Useful resources	Both Languages online and Linguascope are arranged according to topics as is BBC Bitesize. There are various other sites to be exploited.

ART

What will the	Students will sit a two day examination on Monday 12 th and
examination involve?	Tuesday 13 th December.
	Students will make a work based on the current theme.
Main topics for revision	Sketch book studies. Drawing/Painting/Photographing from
	observation.
	Artist studies and gathering images from own experiences.
What can a student do to	Sketch book studies. Drawing/Painting/Photographing from
prepare?	observation.
	Artist studies and gathering images from own experiences.
Useful resources	The Art department library.

DT – RESISTANT MATERIALS

What will the	1 hour 30 minutes
examination involve?	One paper
	Multiple choice questions
	Extended response questions with reasoning
	A design question which must be two different designs for
	the same specification
	Comparison questions
Main topics for revision	Wood
	Metal
	Plastics
	Properties of materials
	Processes
	Construction methods
	Components, joints, fixings
	CAD CAM
	Sustainability
	Environmental issues
What can a student do to	The following has been provided to aid revision:
prepare?	Collins GCSE Resistant Materials Revision Text Book
	 Past exam Papers 2010 – 2015
	The boys can:
	 complete papers (one per week ideally) or sections at
	a time and mark them using the marks schemes
	available on FROG or by accessing the Edexcel website
	 read set pages of the text book provided and ask a
	member of the family to ask a variety of questions on
	the revised topic
Useful resources	Collins GCSE Resistant Materials text book
	BBC Bitesize: Resistant Materials
l	DDC Ditesize. Nesistant Waterials
	www.technologystudent.com
	www.technologystudent.com

DT - GRAPHICS

What will the	The examination will be the AQA June 2016 exam
examination involve?	paper.
	 It's split into 2 sections – Section A and Section B
	Section A – See preliminary material
	 Section B – General knowledge of Graphic Products.
	The paper is out of 120 marks.
Main topics for revision	Section A:
	Encouraging children to grow their own fruit and vegetables.
	Section B:
	General knowledge of Graphic Products
	- Adhesives
	- 3D Sketching
	- Fit for purpose
	- Presentation
	- Materials
	- Smart & Modern Materials
What can a student do to	Use Lonsdale revision guide
prepare?	Use AQA textbook
	 Log onto Frog for revision materials
Useful resources	 www.technologystudent.com
	BBC Bitesize revision
	 Log onto their Focus Elearning accounts

COMPUTING

What will the	One paper, 45 minutes. Practical computing and theory
examination involve?	questions.
Main topics for revision	Programming concepts (sequence, selection, iteration); variables and arrays; algorithms; basic hardware including internal components.
What can a student do to	Revise using information given and also read through current
prepare?	CA work.
Useful resources	All on R drive accessible through FROG.

ICT

What will the examination involve?	There won't be an ICT Mock Examination as the majority of assessment is based upon Controlled Assessment. A mark will be given for the Mock Examination (CAT 2) and will be based upon completion of module R006 that is handed in before Christmas.
Main topics for revision	Ensure you meet deadline for assessment.
What can a student do to prepare?	Ongoing controlled assessment.
Useful resources	OCR website
	CA assignment on R drive accessed through FROG.

BUSINESS STUDIES

<u></u>	
What will the	Students will complete a full Unit 1 (Setting up a Business)
examination involve?	paper which covers all of the subject material studied in Year
	10. There will be 60 marks on offer in the 60 minute exam.
	The paper will contain three business case studies. For each
	case study, students will need to answer a variety of
	questions; some will just require knowledge to achieve full
	marks, whilst others will require the need to analyse and
	evaluate the appropriateness of business decisions.
Main topics for revision	There are five core themes:
	Starting a business:
	Marketing:
	• Finance:
	People in Business:
	Operations Management:
What can a student do to	All students have been issued with a CGP revision guide.
prepare?	Students should use this and the topic booklets that were
	completed last year to revise theory. They should then refer
	to the portfolio of past papers and mark schemes on FROG
	and on the school resource drive to practice exam technique.
	There are also some exemplar papers with fully written out
	responses which can be used to check exam technique and
	knowledge.
Useful resources	Resources as above.
	BBC Bitesize
	FROG
	GCSEPod
	In addition, Mr Anderson and Miss Leek will be available for
	revision sessions – please see us to arrange suitable times.

MUSIC

What will the	1 Listening exam with two sections.
examination involve?	Section A – listening to CD and responding to questions
	Section B – short essay
	Exam is 1 ½ hours
Main topics for revision	AoS1: Classical Music
	AoS2: Music in the twentieth Century
	AoS 3: Popular Music and Jazz
	AoS4: World music
What can a student do to	Use FROG to listen to set works and answer quiz questions
prepare?	Learn background facts to each set work
	Learn key musical features of each piece using the headings –
	Melody, Rhythm, Structure, Dynamics, Instrumentation,
	Harmony, Texture, Tonality
Useful resources	GCSE text book and anthology
	GCSE Bitesize (be careful to check you're using the set works
	for Edexcel)
	FROG

PE

What will the	1 Paper
examination involve?	1 hour 30 minutes
	80 Marks
	Multiple choice, short and long answer questions
Main topics for revision	All units covered to date
	Skeletal system
	Muscular system
	Heart and Circulation
	Health, fitness and lifestyle
	Training methods
	Individual differences
	Diet
	Lungs and respiration
	Demands on performance
	Section B- pre-released scenario
What can a student do to	Past paper questions
prepare?	Revision resources available on FROG
	Review of notes
Useful resources	See PE area on FROG
	AQA website
	GCSEPod
	AQA Physical Education, Second Edition, by Kirk Bizley



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