Revision

A Guide for Students, Parents and Carers 2017/18



South Dartmoor Academy



How to revise more effectively

...and get the results you deserve.



Have you ever heard the phrase 'work smarter not harder' and wondered exactly how you can work smarter? Recent research into how our brains work and especially into how the teenage brain works is helping us to find those ways to work smarter, especially when it comes to revising for GCSE examinations.

It turns out that some of the 'traditional' methods of revising actually do not help at all and can in some instances actually have a negative impact on the future retention of knowledge. Some of this advice may seem counter-intuitive when first encountered but when you actually think about it, it does make sense. So what are these big no nos? Well, the first of these is highlighting or underlining notes, copying notes, and re-reading important texts. Research shows that this is basically 'busy work'; you are doing something but the end result of the process is that you have rainbow hued notes, not that you have retained much of the information. If you really want to retain information you have to do something with it. One of the best activities for this is to prepare to teach it to someone else. This means you have to really understand the concepts and be ready to explain them in a number of different ways. You have to have anticipated questions your 'student' might ask and have thought about how you might answer these.

Learning keyword mnemonics or inventing elaborate mental imagery are more examples of ways of revising that are less impactful. Studies have shown that these techniques can improve recall on a random list of words, but 5 years of learning at South Dartmoor does not cumulate in a random list of words but a thick web of understanding of interconnected ideas. And GCSEs are

not simply about recall. You need to explain how things are, why things work, how you know that things work, the motivations, the feelings, the logic..... Richard of York Gave Battle in Vain does not help explain how or why rainbows form in the sky.

Another revision fallacy is that summarising the material, or writing out revision cards will help the information to sink in. As of itself this is again just busy work where the information passes from lesson notes to revision cards without necessarily passing into long term memory. Research shows that you are likely to be much more successful in recalling the information if you use revision cards to quiz yourself frequently, rather than writing out endless cards that you then leave collecting dust in a 'done' pile on your desk.

So what other top tips can we offer? Alternating group work with individual revision is a good strategy especially if key elements of discussion and problem solving are followed up in a solo session to secure the new understanding. The advice is also that many shorter sessions are better than one long session

and will result in a better retention of the material in your long term memory. All night 'cramming' sessions are just not helpful as the research also indicates that teenage brains are receptive to new information until about 4pm (interestingly movement skills work the opposite way around). As taking breaks is also crucial to retaining the information, try giving your brain a rest and doing some exercise in the evening.

Finally the advice is to just do it. You may have procrastinated, put revision off, buried your head in the sand or generally failed to start any revision up to this point.... so forgive yourself and start today. The resulting positivity can allow you to feel better and do better. Will power is like a muscle, -the more you use it, the stronger it gets.

Good luck to all our Year 11 students taking exams this summer, we hope this guide supports you in your revision and, remember your best resource is always your teacher!

Subject specific advice from teachers on where to find useful material to aid revision.

English	
Websites	Revise A Christmas Carol.
	http://www.litcharts.com/lit/a-christmas-carol
	For <i>The Merchant of Venice</i> a good website for revision is http://www.litcharts.com/lit/the-merchant-of-venice .
	For An Inspector Calls a good website for revision is http://www.litcharts.com/lit/an-inspector-calls or http://www.litcharts.com/lit/an-inspector-calls or http://www.litcharts.com/lit/an-inspector-calls or http://www.bbc.co.uk/schools/gcsebitesize/english_literature/dramainspectorcalls/
	Writing:
	Identify the errors you often make in your writing and go to http://www.bbc.co.uk/skillswise/english to learn/revise the skill.
	Identify the errors you often make in your writing and go to http://www.bbc.co.uk/skillswise/english to learn/revise the skill.
	Reading:
	http://history1800s.about.com/od/authors/tp/Notable-Authors-Of-The-19th-Century.htm
	Go to http://www.bbc.co.uk/education/topics/z8n487h and work through the activities.
Set texts	An Inspector Calls by JB Priestly
	(recommended edition: ISBN 9780435232825)
	The Merchant of Venice by William Shakespeare
	(recommended edition: ISBN 9780198328674)
	A Christmas Carol by Charles Dickens
	(recommended edition: ISBN 9781407143644)
Revision Guide	Copies of texts can be purchased either from the college stationary shop in the Library or from most book retailers and also online. The college stationary shop also has a limited supply of study and revision guides for each text and for other elements of the GCSE English Language and Literature exams.
L	

Science	
Websites	Websites
	All students have access to Kerboodle. This includes access to the electronic textbook, resources, practice tests and links to mymaths.
	All students have access to Educake. This is a resource that allows students access to thousands of past paper questions. It will provide them with detail about areas that they have done well in and areas for improvement.
	BBC bitesize is still a useful resource for revision. It is always a goo place to start if students are finding something a challenge.
	The Science department have a youtube channel Science SDCC. It contains collections useful clips that can be used alongside other revision strategies to develop understanding.
Apps	There are a huge collection of APPs available to aid revision. CGP have an APP that compliments the revision guide.
Revision Guide	We would recommend that students use the CGP Science revision guides. These are available from the library as well as Amazon and other booksellers. Other revision guides are available.
Past papers	As the course is new we have a very limited supply of past paper questions. Sample material is available on AQA's website.

	PE
Websites	GCSE PE Bitesize: http://www.bbc.co.uk/education/subjects/znyb4wx
	Revision World: https://revisionworld.com/gcse-revision/pe-physical-education (make sure you access the AQA one)
	AQA PE: http://www.aqa.org.uk/subjects/physical-education/gcse/physical-education-4890
	Twitter:
	Follow the following
	- @thebizpe (This is Kirk Bizley who used to write the GCSE PE Exam Papers)
	- @MrFallickPE (brilliant revision and activity ideas).
	Moodle:
	There are interactive Daydream PE presentations and Boardworks Powerpoints, which are packed with information and quizzes.
Past papers	These can be found on the AQA website.
	http://www.aqa.org.uk/subjects/physical-education/gcse/physical-education-8582 (this takes you to the new specification as well as links to exam papers)
	http://www.aqa.org.uk/subjects/physical-education/gcse/physical-education-4890 (this take you to the OLD specification, where you can access more past papers)
Show My Home-	There will updates on here regularly for ALL classes. For example:
work:	- Powerpoint presentations from all Y11 class teachers.
	- Exam practice questions and mark schemes.
	- Vocabulary sheets to help you learn your definitions.

Revision Guide	SDCC PE have written a revision guide to help you with your learning- this is highly recommended.
	You can also purchase a revision guide online: <u>CGP, GCSE Physical Education (For the Grade 9-1 exams</u>). This is a complete <i>revision and practice</i> book so it includes activities
	and exam practice questions.

	French
Websites	Linguascope
	www.linguascope.com (username and password available from teacher)
	BBC Bitesize
	www.bbc.co.uk/schools/gcsebitesize/french/
	Memrise
	www.memrise.com
	A website to help you learn vocabulary off by heart
	Duolingo
	https://www.duolingo.com/
	A website and app to help you learn vocabulary
	Language Gym
	http://www.language-gym.com/#/
	A website to help you practise vocabulary
	and grammar
	WordReference
	http://www.wordreference.com/
	A website that translates words
	Acapela
	http://www.acapela-group.com/
	A website that allows you to practise your
	pronunciation
	Lyrictraining
	http://lyricstraining.com/en/
	A website that allows you to develop
	your listening skills
Specimen Papers	http://www.aqa.org.uk/subjects/languages/gcse/french-8658/assess- ment-resources
	https://qualifications.pearson.com/content/demo/en/qualifications/edex-cel-gcses/french-2016.coursematerials.html#filterQuery=category:Pear-son-UK:Category%2FTeaching-and-learning-materials&filterQuery=catego-ry:Pearson-UK:Document-Type%2FSpecimen-paper-and-mark-scheme

Revision Guide	a)New GCSE French AQA Revision Guide - for the Grade 9-1 Course (with Online Edition) Paperback - 6 Apr 2016 by CGP Books (Author, Editor)
	b)New GCSE French AQA Complete Revision & Practice (with CD & Online Edition) - Grade 9-1 Course24 May 2016 by CGP Books
	c)New GCSE French AQA Exam Practice Workbook - for the Grade 9-1 Course (includes Answers)18 May 2016
	by CGP Books Paperback

	Spanish
Websites	Linguascope
	www.linguascope.com (username and password available from teacher)
	BBC Bitesize
	www.bbc.co.uk/schools/gcsebitesize/spanish/
	Memrise
	www.memrise.com
	A website to help you learn vocabulary off by heart
	Duolingo
	https://www.duolingo.com/
	A website and app to help you learn vocabulary
	Language Gym
	http://www.language-gym.com/#/
	A website to help you practise vocabulary
	and grammar
	WordReference
	http://www.wordreference.com/
	A website that translates words
	Acapela
	http://www.acapela-group.com/
	A website that allows you to practise your
	pronunciation
	Lyrictraining
	http://lyricstraining.com/en/
	A website that allows you to develop
	your listening skills
Specimen Papers	http://www.aqa.org.uk/subjects/languages/gcse/spanish-8698/assess- ment-resources
	https://qualifications.pearson.com/content/demo/en/qualifications/edex-cel-gcses/spanish-2016.coursematerials.html#filterQuery=category:Pearson-UK:Category%2FTeaching-and-learning-materials&filterQuery=category:Pearson-UK:Document-Type%2FSpecimen-paper-and-mark-scheme

Revision Guide	a) New GCSE Spanish AQA Revision Guide - for the Grade 9-1 Course (with Online Edition) Paperback - 20 Jul 2016
	by CGP Books (Author, Editor)
	b)New GCSE Spanish AQA Complete Revision & Practice (with CD & Online Edition) - Grade 9-1 Course
	c)New GCSE Spanish AQA Exam Practice Workbook - for the Grade 9-1 Course (includes Answers)

Maths	
Websites	Students have been issued a Maths Calendar – one question a day to practise at home
	Mymaths booster packs
	https://app.mymaths.co.uk/myportal/student/9/intro/booster-packs
	Mathswatch – now interactive
	www.mathswatchvlw.com
	Maths Genie – practise galore– click on GCSE revisoin
	www.mathsgenie.co.uk
	ON Maths – Interactive practise
	https://www.onmaths.com/
Past papers	http://qualifications.pearson.com/en/support/support-topics/exams/past-papers.ht-ml?Qualification-Family=GCSE&Qualification-Subject=Mathematics%20(9-1)%20 from%202015&Status=Pearson-UK:Status%2FLive&Specification-Code=Pearson-UK:Specification-Code%2Fgcse15-maths&Exam-Series=June-2017
Revision support	Download the Key Cards maths app – ready made maths facts – the app remembers which ones you know and which ones you need to practise – currently 99p
	https://www.keycardsrevision.co.uk/
	Go to Corbett maths and order a set of revision cards £8.99 + P&P https://corbett-maths.com/revision-cards/

	History
Modules	International Relations: 1918-2001
	2. The USA 1919–1948: The People and the State
	3. War and British Society c.790 to c.2010
	4. Personal Rule to Restoration 1629–1660
	5. Castles: Form and Function c.1000–1750
Websites	AUDIOPI - is a series of blogs created by OCR that cover various aspects of the course again you will need to find the right course. These are really good for revision on the move or for students who find reading difficult to revise from.
	GCSE Bitesize.
	The OCR website has plenty of materials related to the exam. Look for the 2016 Modern World A specification

Past papers	As this is a new course there are no past papers, however there are sample papers available on the OCR website – please look for the History A ,Explaining the Modern World, (from 2016) section.
Apps	GCSE POD an APP that you can download with lots of revision material for various courses, including GCSE History (make sure you focus on the correct units)
Textbooks	Both of these books are <u>essential reading</u>
	OCR GCSE History Explaining the Modern World: Modern World History Period and Depth Studies – ISBN 9781471860188
	OCR GCSE History Explaining the Modern World: War & Society, Personal Rule to Restoration and the Historic Environment– ISBN 9781471862472
Revision guides	GCSE History OCR A: Explaining the Modern World Revision Guide - for the Grade 9-1 Course – ISBN 9781782946069
	Please note; this is currently the only revision guide available for the 9-1 course. Any older revision guides, whilst useful for parts of the course, will not cover everything.

	Engineering	
Websites	Engineering-WEBSITES	
	http://www.bbc.co.uk/education/topics/z342tfr/resources/1	
	http://www.bbc.co.uk/education/topics/zmprkqt/resources/1	
	http://technologystudent.com/	
Past papers	http://www.aqa.org.uk/exams-administration/exams-guidance/find-past-papers-and-mark-schemes	
Revision support	Course book: https://www.amazon.co.uk/AQA-GCSE-Engineering-Stu-dents-Book/dp/140850412X/ref=sr_1_1?ie=UTF8&qid=1505835562&sr=8-1&key-words=GCSE+engineering	

Design and Technology								
Websites	Design & Technology-WEBSITES							
http://www.bbc.co.uk/education/topics/z87s34j/resources/1								
http://technologystudent.com/								
Past papers	http://qualifications.pearson.com/content/dam/pdf/GCSE/design-and-technology/2017/specification-and-sample-assessments/SAMs-GCSE-L1-L2-in-Design-and-Technology.pdf							

Revision support	Design & Technology-PUBLICATIONS
	(Product Design but suitable for the new D&T course)-
	https://www.amazon.co.uk/Product-Design-Practice-Workbook-course/dp/1847623905/ref=sr 1 4?ie=UTF8&gid=1505835382&sr=8-4&keywords=GCSE+D%26T+revision

	Extended Thinking
Websites	Extended Thinking – GCSE Citizenship & Level 2 HPQ
	Websites:
	http://www.aqa.org.uk/subjects/citizenship/gcse/citizenship-studies-8100 (GCSE Citizenship - Subject Homepage)
	http://www.aqa.org.uk/subjects/citizenship/gcse/citizenship-studies-8100/teaching-resources (Vocabulary, Resources)
	http://www.aqa.org.uk/subjects/citizenship/gcse/citizenship-studies-8100/assessment-resources (Specimen Papers)
	http://www.aqa.org.uk/subjects/projects/aqa-certificate/PQ2-7992 (HPQ - Subject Homepage)
	Plus the extensive support materials on the SDCC mdrive (class files) – Extended Thinking – Years 9-11
	http://www.bbc.co.uk/education/subjects/z3ckjxs (BBC Bitesize Revision)
Past papers	Revision Guide available to pre-order:
	https://www.amazon.co.uk/My-Revision-Notes-Citizenship-Studies/dp/151041830X/ref=s-r_1_3?ie=UTF8&qid=1500300839&sr=8-3&keywords=aqa+gcse+citizenship+9-1
Revision	Main Textbook:
support	https://www.amazon.co.uk/AQA-GCSE-Citizenship-Studies-Gcse-x/dp/1471864936/ref=s-
	r_1_1?ie=UTF8&qid=1500300839&sr=8-1&keywords=aqa+gcse+citizenship+9-1

	Music						
Websites	Websites:						
	http://www.bbc.co.uk/education/subjects/zpf3cdm https://www.memrise.com/course/192900/aqa-music-gcse-listening-exam-vocab/						
Apps	Music GCSE Questions by Steve Curtis £1.99						
Revision	Revision Guide:						
support	There are CGP revision guides available from the library at a discounted price.						
	There is also a study guide published by Nelson Thornes (28 May 2009) available to purchase online.						

Geography										
Websites	Websites Geography on the internet									
	http://www.geography.learnontheinternet.co.uk/gcse/index.html									
	Bitesize – see geography section http://www.bbc.co.uk/education/levels/z98jmp3									
	Cool Geography http://www.coolgeography.co.uk/									
	Fieldwork https://www.geography-fieldwork.org/									

	RS							
Work booklet:	All Y11 students are issued with a work booklet in the autumn term. The booklet, which is designed to engage them in the material they have studied in class must be completed before they leave for study leave. The booklet can be accessed on SMHW so they can print multiple copies. It also contains specimen exam paper questions. Students are very welcome to complete the questions as part of their revision process before getting them marked by their RS teacher.							
Past papers	Students can access specimen papers by going to: http://www.aqa.org.uk/subjects/religious-studies-a-8062/assessment-resources							
Revision support	All KS4 Students have been issued a study guide on SMHW, which contains the essence of what they need to know to achieve in their GCSE exam. These should also prove useful when preparing for end of unit assessments and mock examinations							

Business studies									
Apps:	Unit 1 GCSE Business Studies App								
	This can prepare you for the multiple choice paper								
	Quizlet - flashcard ad learn (free)								
	Create your own flash cards for testing knowledge and definitions								
	I am learning: GCSE Business								
	i Education Ltd								
	Quizzes to test knowledge and understanding								
Revision Guide:	You should have the Purple revision guide but the CGP book along with the course textbook which you could find in the library and in the classroom for use.								
	https://www.amazon.co.uk/REVISE-Edexcel-Business-Revision-Guide/dp/1446903737								

Revision support

Top tip for GCSE Business revision

Step 1 - RAG rate your syllabus (Red, Amber, Green)

Step 2 - Create a revision plan choosing the red sections as a priority

<u>Step 3</u> - BBBB (*Brain*, create a mind map of the topic from memory, *Buddy*, chat with a friend or find a Youtube clip, GCSE Bitesize clip on the topic and supplement your mind map in a new colour, *Book* - read your revision guide and textbooks along with resources online to supplement your notes in another colour, *Boss* - come along to the intervention sessions on Wednesday and/or Thursday lunchtimes with specific questions on areas you do not understand.

<u>Step 4</u> - after a few days attempt the mind map again to see how much more you have remembered from the topic.

<u>Step 5</u> - choose formulas and definitions you are not sure of and create posters and cue cards for these topics. Simple large letters and one poster at a time in a key area such as the bedroom or bathroom door

This process allows you to take ownership of your revision and prioritise the areas you need to focus on.

Dance

Websites

Websites:

These websites are really useful when revising for the written paper (Dance Anthology). The video link will enable you to watch each of the professional works and this is a crucial part of your revision.

<u>A Linha Curva</u> (Rambert Dance Company) - http://www.rambert.org.uk/join-in/schools-colleges/a-linha-curva-resources-for-gcse/features-of-the-production/

Video - https://www.youtube.com/watch?v=z yqDn 20PQ

<u>Artifical Things</u> (Stopgap Dance Company) - <u>http://stopgapdance.com/productions/artificial-things-2014-stage</u>

Video - https://www.youtube.com/watch?v=wNs8lpkQLmk

<u>Emancipation of Expressionism</u> (Boy Blue Entertainment) - <u>http://breakinconvention.com/artists/boy-blue-entertainment-uk</u>

Video - https://www.youtube.com/watch?v=p1thJqQrxYk

<u>Within Her Eyes</u> (James Cousins Company) - https://www.jamescousinscompany.com/within-her-eyes

Video - https://www.youtube.com/watch?v=uvC58t5JwhM

Infra (The Royal Ballet) - http://www.roh.org.uk/productions/infra-by-wayne-mcgregor

Video - https://www.youtube.com/watch?v=QUspTHgCtG0

<u>Shadows</u> (Phoenix Dance Company) - http://www.phoenixdancetheatre.co.uk/access/gcse-dance/

Past papers

As this is the new specification there are no past papers available to you. However, you will have access to the mock papers you have already completed/due to complete throughout year 11 on SMHW as the exam season approaches.

Revision support

There is an intervention timetable running throughout Year 11. The sessions will take place on <u>Thursday's in DA1 from 3:45-4:45pm</u>. Please use your GCSE Dance Calendar to ensure you don't miss the sessions that will help you.

Exam Preparation Advice	Practical elements: it is so important that you make an effort to attend scheduled rehearsals & intervention support to fully prepare for each practical element of the course. Half term rehearsal clinics will be available for all students prior to the filming of examination work & parents will be informed of this on a half termly basis.
	Theoretical element: make the most of the intervention sessions in the spring/summer term as these will be targeting the written paper. Revision booklets will be provided in the spring term and these will support your notes in the blue exercise books.

	Drama									
Websites	Websites: http://www.bbc.co.uk/education/subjects/zbckjxs									
Past papers	<u>Textbook/Revision Guide:</u> AQA GCSE Drama by Annie Fox									
	ISBN: 978-1-911208-21-1									
	http://www.illuminatepublishing.com/index.php?main_page=product_info&products_id=144									
Revision support	Revision Advice: Ensure your Live Theatre notes are well organised. Take pride in the annotation of your copy of Hansel and Gretel – and ensure all performance/design/directorial areas are covered within your annotations. Create a revision plan and seek support as early as possible. Create revision posters and/or cue cards.									
Exam	Revision Support: Tuesday lunchtimes in DR2 (from 1.05pm-1.40pm)									
Preparation Advice	<u>SMHW:</u> There will be regular updates on SMHW with resources such as: Revision PowerPoints, revision questionnaires, useful revision posters etc.									

What to do now.....

Print off a copy of the revision timetable on the next page for each week between now and your exams.

Schedule in when you are going to commit to revision for each of your subjects. Don't forget to schedule in sports activities and breaks.

Share your weekly timetable with parents/carers and put it somewhere you will see it often - like on the fridge or noticeboard.



7pm	6pm	5pm	4pm	3pm	2pm	1pm	12 noon	11am	10am	9am	
											Monday
											Monday Tuesday Wednesday
											Wednesday
											Thursday
											Friday
											Saturday
											Sunday