Year 11 GCSE Homeruns



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Introduction

This booklet is designed to support students and parents in preparing for the GCSE exams this summer. Exam boards have made small adjustments to the content of exams this summer to reflect the interruption to study caused by Coronavirus, but all exams are scheduled for May - June 2022 and are expected to run as planned.

In addition to the preparation students are doing in lessons and in their period 6s, they should also be working hard at home to ensure they feel confident and well prepared. Parents and carers - your support and encouragement will be vital for this. It is recommended that students spend between 5 and 10 hours each week outside of lessons revising and revisiting their learning.

In this booklet you will find helpful information on how to revise in general, as well as a detailed breakdown of every lesson and homework for each GCSE subject between now and the exam. Use this information to help you plan your revision.

Exams can be a stressful time for Year 11 and the support of parents, particularly in helping to organise time and revision makes a huge difference. We know that students who have parents who help them by making sure they have a quiet space, dedicated revision time and friendly reminders, do best in the GCSE exams.

We hope you find this booklet useful. Further revision resources are available on the shared area which all students have access to. If you need any support, please contact the subject teacher, Head of House or Mr Cavanagh.



Tracking Your Progress

Use the table below to record the subject you are studying, your target grades and key actions to help you secure them.

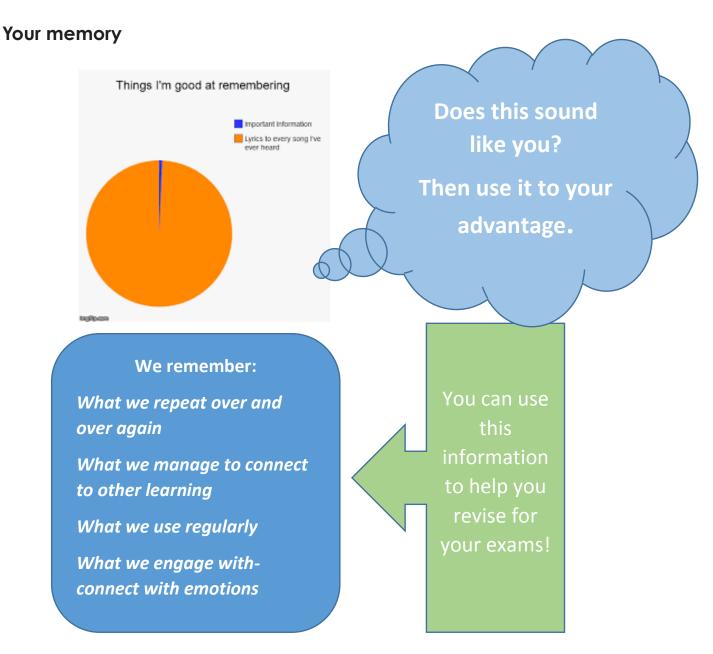
Subject	Target Grade	Current Grade	Actions
English			
English Literature			
Maths			
Science			
RE			
PE			

S	SUMMER 2022 EXAM TIMETABLE (not including practical subject assessment dates)				
Date	Start	Length	Board	Component Code	Subject
Thu 05 May	13.00	2h	CAMB.	0990AX	iGCSE English Language
Mon 16 May	09.00 13.00 13.00 13.00	1h 45m 2h 35m + 50m 1h 30m	AQA EDEXCEL EDEXCEL OCR	8062/ 11-17 4ES1/01 1TU0 1F + 3F J277/01	Religious Studies A - paper 1 iGCSE English as 2nd Language - Reading/Writing Turkish - Listening + Reading Computer Science - paper 1
Tue 17 May	09.00 13.00	1h 15m 1h 45m	AQA AQA	8464/B/1F + 1H 8182/1	Combined Science Trilogy - Biology - paper 1 Psychology - paper 1
Wed 18 May	09.00	1h 45m	AQA	8700/1	English Language - paper 1
Thu 19 May	09.00	1h 15m	EDEXCEL	1H1A 10-13	History - paper 1
Fri 20 May	09.00	1h 30m 1h 30m	AQA EDEXCEL	8300/1F 1MA1 1H	Maths - paper 1 (non-calculator) Maths - paper 1 (non-calculator)
Mon 23 May	09.00	1h 30m	AQA	8035/1	Geography - paper 1
Tue 24 May					
Wed 25 May	09.00	1h 40m	AQA	8702/1PN	English Literature - paper 1
Thu 26 May	09.00 13.00	35/45m and 45/60m 1h 45m	AQA AQA	8698/LF + LH and 8698/RF + RH 8062/2A and 2B	Spanish Listening (paper 1) and Reading (paper 3) Religious Studies A - paper 2
Fri 27 May	09.00 13.00	1h 15m 1h 30m	AQA OCR	8464/C/1F + 1H J277/02	Combined Science Trilogy - Chemistry - paper 1 Computer Science - paper 2
			HALF TERM	Mon 30 May - Fri 03 June	
Mon 06 June	09.00 13.00 13.00	55m 1h 20m 1h 45m	EDEXCEL EDEXCEL AQA	4ES1/02 1TU0 4F 8182/2	iGCSE English as 2nd Language - Listening Turkish - Writing Psychology - paper 2
Tue 07 June	09.00 09.00 13.00	1h 30m 1h 30m 1h 30m	AQA EDEXCEL AQA	8300/2F 1MA1 2H 8035/2	Maths - paper 2 (calculator) Maths - paper 2 (calculator) Geography - paper 2
Wed 08 June	09.00	1h 45m	AQA	8702/2	English Literature - paper 2
Thu 09 June	09.00 13.00	1h 20m 1h 15m	EDEXCEL AQA	1H1A 30-33 8464/P/1F + 1H	History - paper 3 Combined Science Trilogy - Physics - paper 1
Fri 10 June	09.00	1h 45m	AQA	8700/2	English Language - paper 2
Mon 13 June	09.00	1h 30m 1h 30m	AQA EDEXCEL	8300/3F 1MA1 3H	Maths - paper 3 (calculator) Maths - paper 3 (calculator)
Tue 14 June	09.00 13.00	1h 1h 30m	AQA EDEXCEL	8035/3 1ST0 1F + 1H	Geography - paper 3 Statistics - paper 1
Wed 15 June	09.00	1h 15m	AQA	8464/B/2F + 2H	Combined Science Trilogy - Biology - paper 2
Thu 16 June	09.00	55m	EDEXCEL	1H1A B1-B4	History - paper 2
Fri 17 June	09.00	1h 5m/1h 20m	AQA	8698/WF + WH	Spanish Writing (paper 4)
Mon 20 June	09.00	1h 15m	AQA	8464/C/2F + 2H	Combined Science Trilogy - Chemistry - paper 2
Tue 21 June	09.00 13.00	55m 1h 30m	WJEC	1H1A P1-P5 5569UB0-1	History - paper 2 Hospitality & Catering - Unit 1
Wed 22 June					
Thu 23 June	09.00	1h 15m	AQA	8464/P/2F + 2H	Combined Science Trilogy - Physics - paper 2
Fri 24 June	09.00	1h 30m	EDEXCEL	1STO 2F + 2H	Statistics - paper 2

Revision Top Tips

What do we mean by revision?

Revising is going back over your learning, practising key skills and rehearsing over and over again **until you know it really well and feel confident.**



How often do I need to revise?

You need to revise the same topic regularly to make sure you really master it.

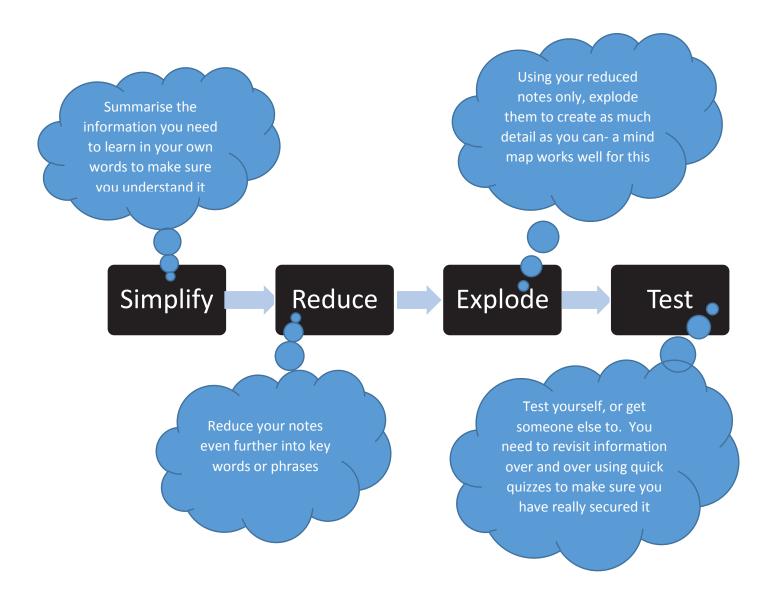
Take regular breaks- at least 10 minutes every hour

Don't try to remember too much at once-you'll forget it



How should I revise?

Reading through your notes won't do it. To remember and understand, you have to do something with the information so it means something to you. The following process will help:



Useful Strategies

1. Make notes: when you read something and turn it into your own words, your brain begins to process it and you are more likely to remember the information. Create revision cards with a few notes for each topic that you revisit again and again.



2. Use post its and stick key words or facts around your room, so you are

seeing them frequently.

3. Chunk your learning: You will be much more successful if you try to remember and rehearse one or two facts before gradually adding another and so on.

Chunk Chunk Chunk Chunk Chunk Chunk Chunk

4. Past papers: exam boards tend to sue the same question types over and over again. Using past papers to practice questions will mean you will be rehearing your timing and responses for the real exam.



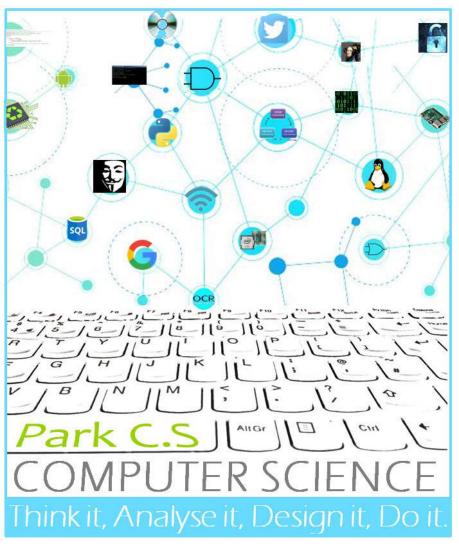
5. Create mind maps: using key ideas and then exploding them, linking them by colour or pictures is a great way of visually recording information to help you revise.



- **6. Test yourself:** create a quiz or ask friends and family to quiz you. GCSE bitesize has lots of quizzes and there are plenty more online too.
- 7. **Use Youtube:** if you aren't sure how to respond to a practical question, in maths for example, Youtube is full of helpful videos that can remind you.
- **8. Rehearse and repeat:** you will need to repeat information over and over if you want to really remember it. Say it aloud, it helps your memory!
- **9. Stay positive:** you have been studying these subjects for at least 2 years, you can do it if you stay calm and positive.



Computer Science



Computer Science

Week Commencing	Lesson #	Topic	Homework	Threshold test
28/2/22	1	Algorithmic Thinking	Algorithms	Test 1
	2	Sequence & Selection	Seneca	Test 2
	3	Iteration - For loops - While loops	Programming constructs	Test 3
	4	CPU Architecture - von Neumann	Seneca	Test 4
7/3/22	5	Embedded Systems	CPU and Embedded systems	Test 5
	6	RAM & ROM & Virtual memory	Seneca	Test 6
14/3/22	7	Secondary Storage - Optical - Magnetic - Solid state	Primary & Secondary storage	Test 7
	8	Subprograms - Arguments and Parameters	Seneca	Test 8
	9	Computational Logic - AND, OR, NOT, XOR	Logic gates	Test 9
	10	Searching algorithms - Linear and Binary	Seneca	Test 10
21/3/22	11	Sorting algorithms - Bubble, Insertion, Merge	Search and Sorting	Test 11
	12	Data units - Measurements	Seneca	Test 12
	13	Data types - Integers - Real - Boolean - String	Data types and units	Test 13
28/3/22	14	Data storage - Numbers - Characters - Images - Sound - Compression	Bitmaps, MP3's and Characters	Test 14
	15	Network topologies	Seneca	Test 15

Week Commencing	Lesson #	Topic	Homework	Threshold test
	16	Wired V Wireless	Networks	Test 16
7/4/22	17	Protocols and Layers	Seneca	Test 17
		Network security	Protocols and	
	18	- threats	Security	Test 18
		- solutions	,	
	19	Ethical concerns	Seneca	Test 19
	20	Legal aspects	Seneca	Test 20
	21	Cultural and Environmental concerns	Seneca	Test 21
4/4/22	22	Programming maintainability - Comments - Indentation - Decomposed into subroutines - Constants? - Variables? - External files	Ethics, Legal and Cultural concerns essay	Test 22
	23	Programming testing - Suitable test data - Test tables - Normal/Boundary/Erroneous	Environmental impact essay	Test 23
		Easter Break		
25/4/22	24	Exam techniques - CUSTARD	Seneca	Test 24
25/ 1/22	25	Consolidation - Brain blast quick fire quiz	Recap Systems and complete quiz	Test 25
	26	Paper 1 walk through	Recap Storage and complete quiz	
2/05/22	27	Programming fundamentals	Recap networks and complete quiz	
	28		Seneca	
9/5/22	29	Paper 2 walk through	Recap programming concepts and complete quiz	
	30		Seneca	
	31	Algorithm Fundamentals	Recap algorithms and complete quiz	
16/5/21		Paper 1 Exam		
27/5/22		Paper 2 Exam		



Date	Э	Countdown	Exam Topic Revision	HW
28th	March			Controlled Assessment
		39	Lighting project completion	Controlled Assessment
		30	Lighting project completion	Controlled Assessment
		29	Car designs and Analysis	Controlled Assessment
		20	Car designs and Analysis	Controlled Assessment
		19	Sketching and Rendering enhancements	Controlled Assessment
		10	Sketching and Rendering enhance- ments	Controlled Assessment
		9	Presentation Boards completion - No New work at this stage.	Controlled Assessment
		0	Presentation Boards completion - No New work at this stage.	Controlled Assessment

Performing Arts - Dance

Performing Arts - Dance



Week	Date	Exam Type	Focus	H/W
1	7th Feb	RSL External Performance	Coursework lesson	Coursework
		Unit	Rehearsal logs	
	8thFeb		Rehearsals of practical	
	otili co		performance	
			Performance and	
			feedback	
2	14 th Feb	RSL External Performance	Coursework lesson	Coursework
		Unit	Rehearsal logs	
			-	
	15 th Feb		Rehearsals of practical	
			performance Performance and	
			feedback	
3	16 th Feb	RSL External Performance Unit	Challenge Day	Coursework
		Omt	Rehearsals of practical	
			performance	
			Performance and	
			feedback	
			Coursework lesson Rehearsal logs	
			Netical 3al log3	
		HALF T	ERM	
4	28 th	RSL External Performance	Coursework lesson	Coursework
	March 1 st	Unit	Rehearsal logs	
	1 st March		Rehearsals of practical performance	
	TVIGICII		Performance and	
			feedback	
-	7 th	DCI External Derformance	Any outstanding	Coursework
5	/··· March	RSL External Performance Unit	Any outstanding coursework to be	Coursework
	IVIUI CII		completed	
	8 th		Check footage/ final	
	March		coursework check	

6	14 th	RSL External Performance	Any outstanding	Coursework
	March	Unit	coursework to be	
	15 th		completed	
	March		Check footage/ final	
			coursework check	
7	21 st	RSL External Performance	Review of practical	Review/
	March	Unit		improve
	22 nd		Check of coursework	coursework
	March			
8	28 th	RSL Internal Unit	Check of coursework	Review/
	March	Ensemble		improve
	29 th		Review of practical	coursework
	March			
9	4 th April	RSL Internal Unit	Moderation has taken	Review/
		Ensemble	place	improve
	5 th April			coursework

EASTER HOLIDAYS

10	25 th	RSL External Performance	Review of practical	Review/
	April	Unit		improve
	26 th		Check of coursework	coursework
	April			
11	2 nd May	RSL Internal Unit	Check of coursework	Review/
	3 rd May	Ensemble	Review of practical	improve
				coursework
12	9 th May	RSL Internal Unit	Moderation has taken	Review/
		Ensemble	place	improve
				coursework

Moderation taken place Course is complete

Performing Arts - Drama

Performing Arts - Drama

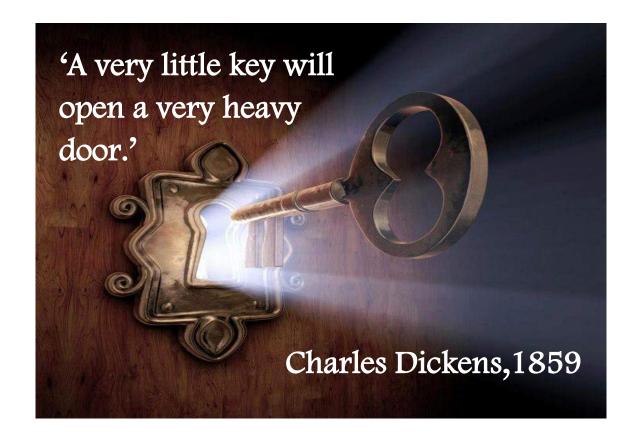


Week	Date	Exam Type	Focus	H/W
1	10 th Feb	RSL External	Rehearsals of practical	Line
		Performance Unit	performance	Learning/
			Performance and	Coursework
			feedback	
	aath = . L		Comment to the comment	_
	11 th Feb		Coursework lesson	
			Rehearsal logs	
		<u>HAL</u>	F TERM	
2	3 rd	RSL External	Rehearsals of practical	Line
	March	Performance Unit	performance	Learning/
			Performance and	Coursework
			feedback	
	4 th		Coursework lesson	_
	March		Rehearsal logs	
3	10 th	RSL External	Rehearsals of practical	Line
	March	Performance Unit	performance	Learning/
			Performance and	Coursework
			feedback	
	11 th		Coursework lesson	1
	March		Rehearsal logs	
4	17 th	RSL External		Coursework
7	March	Performance Unit	SHOW DAY	
	18 th	-	Written evaluation	
	march		Coursework	
5	24 th	RSL External	Any outstanding	Coursework
	March	Performance Unit	coursework to be	
			completed	<u> </u> -
	25 th		Check footage/ final	
	March	DCI Intornal II-it	coursework check	Courses
6	31 st March	RSL Internal Unit	Review of practical	Coursework
	1 st April	Performing Text	performing text unit	
	τ Δριιι		Check of performing text	
	7 th April		coursework	
	1,	I		L

	<u>Easter Holidays</u>				
7	28 th April	RSL Internal Unit Performing Text	Review of practical performing text unit	Review/ improve coursework	
	29 th April		Check of performing text coursework		
8	5 th May	RSL Internal Unit Performing Text	Review of practical performing text unit	Review/ improve coursework	
	6 th May		Check of performing text coursework		
9	12 th May	RSL Internal Unit Performing Text	Moderation has taken place	Review/ improve coursework	
10					
11	26thMay 27 th May		Tours		

Half Term
Course is complete

English



Below is our plan for success in English Language and Literature. You will find homework and revision tasks alongside the breakdown of what we are focusing on in class each week. Alongside this, you still have access to the English Department student online area, GCSE Pod, Seneca, and a wealth of resources online and available to purchase from reception to support your independent revision.

I don't
regret the
things I've done.
I regret the things
I didn't do when
I had chance.

Challenges are what make life interesting and overcoming them is what makes life meaningful.

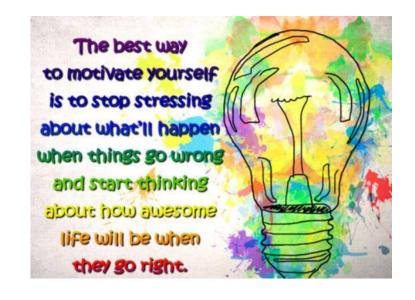


Week	Date	Exam Type	Focus	English	English
_	aoth E. I.	1	E of a later base	Homework	Revision
1	28 th Feb	Language and	5 minute Iceberg	P1, Q3	Language P1
	(4	Literature	Practise Tasks (I do, we	style	The Lion,The Witch
	lessons)	(Language analysis – AO2)	do, you do)	response	and The
		– AO2)	Modelling of analysis		Wardrobe.
			paragraphs using critical keys (I do). Target setting		warurobe.
			P2, Q3 (We do), peer		Literature –
			review, green penning,		Power and
			target setting		Conflict
			P2, Q3 (I do) to timed		10x10 grid.
			conditions. Group		20/10 81101
			ranking and up-levelling.		
			Teacher marked.		
2	7 th	Literature	Process for approaching	Redrafting	Language P2
2	, March (4	(Poetry – unseen	unseen poetry practise.	of P2, Q3	- Children in
	lessons)	and anthology)	Carousel home and	response	Prison
	103301137		expert groups for 5 key	for teacher	1113011
			anthology poems.	feedback.	Literature –
			I do – Poetry comparison		Jekyll 10x10
			response. We do shared		grid.
			write and target setting.		
			You do – timed		
			response. Teacher		
			marked.		
3	14 th	Language	Deconstruction of real-	Redrafting	Language P1
	March (4	(Paper 2 - article	life examples, golden	of poetry	– A Monster
	lessons)	writing)	rules, rank ordering,	comparison	Calls
			creating tone and	response	
			authorial voice, language	for teacher	Literature –
			features for effect	feedback.	Macbeth
			I do – planning and		10x10 grid
			writing opening and		
			ending. Shared write.		
			You do – own article and		
			self-assessment		

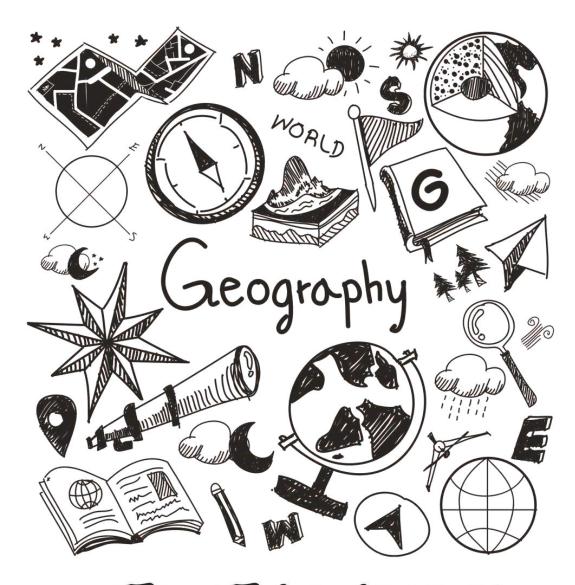
			T	T	
4	21 st	Literature (Jekyll	Thinker's key questions,	Redrafting	Language P2
	March (4	and Macbeth)	themes mapping,	of article	_
	lessons)		character and plot	for teacher	Homelessness
			ranking against different	feedback.	
			criteria		Literature –
			Ranking and		Power and
			deconstruction of		Conflict
			exemplars. Golden rules.		10x10 grid.
			I do – teacher model		
			shared write – Jekyll		
			response		
			You do – Macbeth timed		
			response		
5	28 th	Language (non-	Deconstruction of	Redrafting	Language P1
	March (4	fiction essays and	existing, identification of	of Macbeth	– The
	lessons)	autobiographies –	features, comparison of	response	Maelstrom
		comparing writer's	perspectives, language	for teacher	
		perspectives)	exploration	feedback.	Literature –
			I do and we do – Paper 2,		Jekyll 10x10
			Q2 and Q4		grid.
			You do – timed		
			responses Q2 and Q4		
6	4 th April	Language and	Discussion tasks based	Redrafting	Language P2
	(4	Literature (paper 1	on statements linked to	of paper 2	Expedition
	lessons)	Lang evaluation	literature texts. Ranking	comparison	Danger
		responses using	of exemplar responses	responses	
		Literature sources)	and golden rule creation.	for teacher	Literature –
			I do and we do based on	feedback.	Macbeth
			literature sources.		10x10 grid.
			You do – new text		
			(fiction) in timed		
			conditions		
			Easter Holidays		
		Complete prac	tice paper 1 for GCSE Langu	age	
7	25 th April	Language (creative	Pass the parcel planning		Language P1
	(4	writing)	around images and story		– The Life of
	lessons)		titles. Planning styles.		Pi
			Sentence variation.		
			Vocabulary focus.		Literature –
			Paragraph development.		Power and
			Show not tell. Writing		Conflict
			successful dialogue.		10x10 grid.
			I do – planning and story.		
			We do.		
			You do – descriptive or		
			narrative task in timed		
			conditions.		
8	2 nd May	5 th – iGCSE exam	Airbrick for teacher to		Language P2
	(2	for some	identify student need.		– Railway
	lessons)		Thurs 5 th (AM)		
			Cambridge iGCSE exam		Literature –
			for some		Jekyll 10x10
					grid.

9	9 th May	WTM and airbrick	Airbrick for teacher to	Independent revision for
	(4		identify student need.	exams (see 'How can I
	lessons)		Reading section WTM	revise?' document)
	,		Language Paper 1	,
			Writing section WTM	
			Language Paper 1	
10	16 th May	Weds 18 th – Lang	No lesson – RE exam	Independent revision for
	(1	Paper 1 exam (AM)		exams (see 'How can I
	lesson)		Weds 18 th (AM)	revise?' document)
			Language Paper 1 Exam	
			Airbrick for teachers to	
			identify class need.	
11	23 rd May	Weds 25 th May –	Mon P1&2 Literature	Independent revision for
	(3	Lit Paper 1 (AM)	Paper 1 WTM	exams (see 'How can I
	lessons)		Airbrick for teachers to	revise?' document)
			identify class need.	
			Weds 25 th (AM)	
			Literature Paper 1	
			Half Term	
		•	ice paper 2 for GCSE Lang	uage
12	6 th June	Weds 8 th June – Lit	Mon 1&2 Literature	Independent revision for
	(3	Paper 2 (AM)	Paper 2 WTM	exams (see 'How can I
	lessons)	.,	Weds 8 th (AM) Literature	revise?' document)
		Fri 10 th June – Lang	Paper 2	
		Paper 2 (AM)	Thurs P3 Language	
			Paper 2 WTM (writing an	
			article)	
			Fri 10 th (AM) Language	
			Paper 2	

Good luck Year 11! We can absolutely smash these GCSEs!



Geography



WITHOUT GEOGRAPHY, YOU'RE NOWHERE

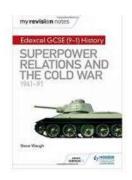
Week	Date	Exam Type	Focus	Exam Q	Revision HWK
1	WB 28 th Feb	Paper 2 – The living world	Characteristics of a cold environment Development opportunities and challenges Cold environments at risk from economic development	Threshold paper – Cole Environment s	Knowledge organiser: Tectonics
2	WB 7 th March	Exam review – recent mocks Unseen fieldwork techniques	Review of the recent mock exams Preparing for paper 3: Fieldwork techniques	Selection of fieldwork exam questions	Knowledge organiser: Extreme Weather
3	14 th March	Paper 1 – The challenge of natural hazards	Revision – Case study recap review of key content and exam technique	Threshold paper – Challenge of natural hazards	Knowledge organiser: Climate change
4	21 st March (22 nd March Pre- release)	Paper 1 — Weather hazards	Revision – Case study recap review of key content and exam technique	Threshold paper - Weather hazards	Knowledge organiser: Ecosystems and Rainforests
5	28 th March	Paper 1 – Climate Change	Revision – Case study recap review of key content and exam technique	Threshold paper – Climate change	Knowledge organiser: Cold environment s
6	4 th April	Paper 1 – Rivers & Coasts	Revision – Case study recap review of key content and exam technique	Threshold paper – rivers & Coasts	Knowledge organiser: UK landforms and coasts

	Easter holiday workshop				
			ease lessons and materials		
7	25 th April	Paper 3 – Pre-	Lessons based around	Pre-release	Knowledge
		release material	the pre-release material	reading	organiser:
			for paper 3		Rivers
8	2 nd May	Paper 2 – The	Revision – Case study	Threshold	Knowledge
		urban world	recap review of key	test – urban	organiser:
			content and exam	world	Urban issues
			technique		and
					challenges
9	9 th May	Paper 2 – Urban	Revision – Case study	Threshold	Knowledge
		change in the UK	recap review of key	test – Urban	organiser:
		& Sustainable	content and exam	change UK &	The
		urban	technique	sustainable	challenge of
		developments		development	resource
				S	management
10	16 th May	Paper 3 –	Revision – Case study	Threshold	Knowledge
		Resource	recap review of key	test –	organiser:
		management	content and exam	Resource	Fieldwork
			technique	management	
11	23 rd May	Geography	Exam: Paper 1 – Livir	ng with the p	hysical
			environment		
	Half Term				
	Geography revision day Paper 2 & 3 focus				
12	7 th June	Geography Exam: Paper 2 – Challenges in the human			
			environment		
13	14 th June	Geography E	Exam: Paper 3 – Geog	raphical app	lications

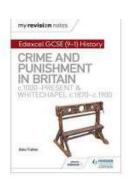
History

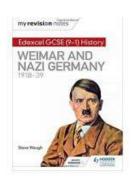
"History is who we are and why we are the way we are"

- David McCullough









Week	Lesson	Exam Type	Focus	HW
1	Lesson 1	Paper 3 Whitechapel	Immigration and Racial Tension	GCSE Pod: Elizabeth: Plots
14 th Feb	Lesson 2		Immigration and Racial Tension	at home
	Lesson 3		Policing in Whitechapel	
			HALF TERM	
2	Lesson 1	Paper 3 Whitechapel	Policing in Whitechapel	GCSE Pod: Elizabeth:
28 th Feb	Lesson 2		Use of Historical Sources	Spanish Armada
	Lesson 3	Paper 2 Elizabeth	Overseas voyages and Drake	
3	Lesson 1	Paper 2 Elizabeth	Virginia and Raleigh	GCSE Pod: Weimar
7 th Mar	Lesson 2		Virginia and Raleigh	Germany: Treaty of Versailles
	Lesson 3		Early problems	
4	Lesson 1	Paper 2 Elizabeth	Religious Settlement and Puritan challenge.	GCSE Pod: Weimar
14 th Mar	Lesson 2		Plots at home	Germany: Uprisings
	Lesson 3		Mary Queen of Scots	
5	Lesson 1	Paper 2 Elizabeth	Foreign threats	GCSE Pod: Weimar
21 st Mar	Lesson 2		Treaty of Versailles	Germany: Munich Putsch
	Lesson 3	Paper 3	Uprisings	
6	Lesson 1	Paper 3 Weimar and Nazi	Early Nazi Party	GCSE Pod: Crime and
28 th Mar	Lesson 2	Germany	Stresemann and the Recovery	Punishment: Anglo-Saxons
	Lesson 3		Wall Street Crash and Depression	and Normans
7	Lesson 1	Paper 3 Weimar and Nazi	Political Developments 1932	GCSE Pod: Crime and
4 Th April	Lesson 2	Germany	Propaganda and persecution	Punishment: Later Medieval
	Lesson 3		Economy	Period

			Easter Holidays					
8	Lesson 1	Paper 1 Crime and	Anglo-Saxon period	GCSE Pod: Crime and				
25 th April	Lesson 2	Punishment	Norman period	Punishment: Early Modern				
	Lesson 3		Later Medieval Period					
9	Lesson 1	Paper 1 Crime and	Early Modern period	GCSE Pod: Crime and				
2 nd May	Lesson 2	Punishment	Early Modern period	Punishment: Industrial period				
	Lesson 3		Industrial period					
10 9 th	Lesson 1	Paper 1 Crime and	Industrial period	GCSE Pod: Crime and				
May	Lesson 2	Punishment	Modern period	Punishment: Modern Period				
	Lesson 3		Modern period					
11	Lesson 1	Paper 1 Crime and	Whitechapel	GCSE Pod: Crime and				
16 th May	Lesson 2	Punishment	Whitechapel	Punishment: Whitechapel				
Paper 1 I	Exam, Crime a	nd Punishment and	Whitechapel- Thursday 19 th May					
12	Lesson 1	Paper 3 Weimar and Nazi	The Church	GCSE Pod: Weimar and Nazi				
23 rd May	Lesson 2	Germany	Youth Groups	Germany: Youth Groups				
	Lesson 3		Women	Groups				
			Half Term					
12	Lesson 1	Paper 3 Weimar and Nazi	Final checklist	GCSE Pod: Weimar and Nazi				
6 th June	Lesson 2	Germany	Final checklist	Germany				
Paper 3 I	Exam, Weima	r and Nazi Germany,						
13	Lesson 1	Paper 2 Elizabeth	Final checklist	GCSE Pod: Elizabeth				
13 th June	Lesson 2		Final checklist					
Paper 2 I	Paper 2 Exam, Elizabeth, Thursday 16 th June							

Hospitality and Catering



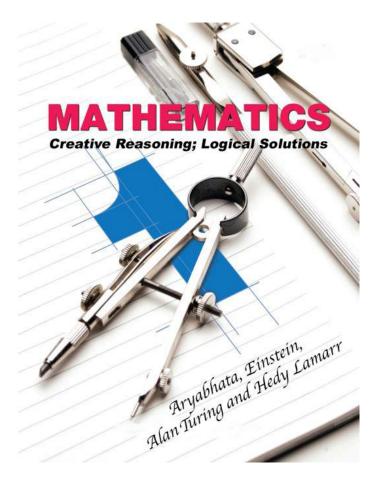
Catering Hospitality and

Date		Countdown	Exam Topic Revision	HW	
28th	March		Cooking EXAM	Controlled Assessment	
		21	AC1.1 describe the structure of the hospitality and catering industry	Controlled Assessment	
		20	AC1.2 analyse job requirements within the hospitality and catering industry	Revision Booklet Catering	
		19	AC1.3 describe working conditions of different job roles across the hospitality and catering industry	Revision Booklet Catering	
		18	AC1.4 explain factors affecting the success of hospitality and catering providers Exam Practise	Revision Booklet Catering	
		17	Air brick- Exam question practice/ Deconstruction of WAGOLL	Revision Booklet Catering	
		16	AC1.4 explain factors affecting the success of hospitality and catering providers Exam Practise	Revision Booklet Catering	
		15	AC2.1 describe the operation of the kitchen	Revision Booklet Catering	
		14	AC2.2 describe the operation of front of house	Revision Booklet Catering	
		13	AC2.3 explain how hospitality and catering provision meet customer requirements	Revision Booklet Catering	
		12	AC3.1 describe personal safety responsibilities in the workplace	Revision Booklet Catering	
		11	AC3.1 describe personal safety responsibilities in the workplace	Revision Booklet Catering	
		10	WALKING TALKING MOCK	Revision Booklet Hospitality	
		9	AC3.2 identify risks to personal safety in hospitality and catering	Revision Booklet Hospitality	
		8	AC3.2 identify risks to personal safety in hospitality and catering Exam Practise	Revision Booklet Hospitality	
		7	AC3.3 recommend personal safety control measures for hospitality and catering provision	Revision Booklet Hospitality	

Date	;	Countdown	Exam Topic Revision	HW
		6	AC4.1 describe food related causes of ill health	Revision Booklet Hospitality
		5	AC4.1 describe food related causes of ill health	Revision Booklet Hospitality
		4	AC4.2 describe the role and responsibilities of the Environmental Health Officer (EHO)	Revision Booklet Catering
		3	Air brick- Exam question practice	Revision Booklet Hospitality
		2	Air brick- Exam question practice	Revision Booklet Hospitality
		1	Air brick- Exam question practice	Revision Booklet Hospitality
21st June			EXAM 21st June!!	

Mathematics

Mathematics



Creative Reasoning; Logical Solutions

Take pride,

work hard and
show you know.

Teacher: D.Eacott Set no: Inspired learning

- 1. Frequency Tables
- 2. Equivalent Ratios
- 3. Areas and Compound Areas
- 4. Order of Operations
- 5. Percentage of an Amount



Week	Date	Notes	Focus	Maths HW - Hegarty Maths task:	Spaced learning/Retrieval practice
В	28 th Feb		One Mark Questions 4 Inequality notation Improper fraction Volumes	823 – Types of Triangles 824 - Quadrilaterals	Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT1 WK1
A	7 th March 8 th March		One Mark Questions 5 Pythagoras Sequences Nth term of arithmetic sequence	267 – Int Inequality Solutions 269 – Solve Linear Inequal	Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT1 WK2
В	14 th March 15 th March		One Mark Questions 6 Calculate time given speed and distance Retrieval practice Test 1 (Based on recent lessons with focus on Paper 2 content – Calculator)	919 – Arith Sequences 498 – Pythag (1)	Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT1 WK3
A	21 st March 22 nd March		One Mark Questions 7 Ratio: Simplify & Share Frac, Dec & Per: Best Value	716 – Speed (1) 719 – Speed (4)	Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT1 WK4
В	28 th March 29 th March		One mark Questions 8 Two-way tables: Retrieval practice Test 2 (Based on recent lessons with focus on Paper 1 content – non-calculator)	329 – Simplify Ratios 332 – Ratio (1)	Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT1 WK5
A	4 th April 5 th April		One Mark Questions 9 Average & Range Trigonometry Algebra – Collect Like Terms	763 – Best Buys (1) 423 – Two-way Tables (2)	Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT1 WK6

			Easter Holiday			
В	25 th April		Linear Graphs Quad Graphs	406 – Mean (2) 409 – Median	Mathsbox.org.uk – GCSE – Skills Check	
	26 th April		Retrieval practice	415 – Mode	Found 10 Ques	
			Test 3 (Based on recent		HT2 WK1	
			lessons with focus on Paper 3 content – Calculator)			
A	2 nd May		BANK HOLIDAY	206 – Str Line	Mathsbox.org.uk –	
^	,		BANK HOLIDAY	Graphs (1)	GCSE – Skills Check	
	3 rd May		Algebra – Simple Equations	157 – Collect	Found 10 Ques	
			Algebra – Expand	Like Terms (2)	HT2 WK2	
В	9 th May	Test 4:	One Mark Questions 11	179 – 2-step	Mathsbox.org.uk –	
		Mixture of problem	Algebra - Factorise	Equations (x)	GCSE – Skills Check	
	10 th May	topics from	Retrieval practice	160 – Expand	Found 10 Ques	
		previous test primary		Single Brackets	HT2 WK3	
		focus on paper 1	Test 4			
		1	t of Exam series 16 ^t	th May (wtm 1	L5 th)	
Α	16 th May		One Mark Questions 12	168 – Factorise	Mathsbox.org.uk –	
• •			Rounding and Error Intervals	Expressions (1)	GCSE – Skills Check	
	17 th May		Vector Arithmetic	180 – 2-step	Found 10 Ques	
			Paper 1 Practice Paper	Equations (÷)	HT2 WK4	
		Mat	hematics Paper 1 F	riday 20 th M	lay	
В	23 rd May		Focused P2 Questions	60 – Compare	Mathsbox.org.uk –	
			Focused P2 Questions	Fractions	GCSE – Skills Check	
	24 th May		Focused P3 Questions	77 – Fractions of	Found 10 Ques	
			Focused P3 Questions	an Amount	HT2 WK5	
May Half Term – To include Paper 2 and paper 3 practice papers along with separate WTM (Walking Talking Mocks)						

Teacher: SMU Set no: 1

- 1. Trigonometry (right and non-right angle)
- 2. Proportionality (equation, using multipliers)
- 3. Gradients (parallel, perpendicular, at a curve)
- 4. Box plots and comparing data
- **5.** Ratio writhe as, share, simplify, to a fraction



Week	Date	Notes	Focus	Maths HW - Hegarty Maths task:	Spaced learning/Retrieval practice
В	28 th Feb 2 nd March	Pressure formula not	Set up and solve equation Change subject of formula	Paper 1: Negative and	Mathsbox – Higher A HT3 Set B
	3 rd March	given on formula sheet	Compound measures (Pressure)	fractional indices - 110	ATTI SECTO
	4 th March 4 th March	Sine and Cosine rules given on formula sheet	Sine and Cosine rules Sine and Cosine rules		
Α	8 th March	Rules should be included in first 5	Graphs of trigonometric functions	Paper 2: Form and	Mathsbox – Higher A HT4 Set A
	11 th March	Justs	Transformations of functions	solve equations - 176	
В	14 th March	Quadratic formula given on formula	Direct and Inverse proportionality (In context)	Paper 3: Reverse	Mathsbox – Higher A HT4 Set A
	16 th March	sheet	Factorise -Quadratic formula	percentage -	
	17 th March	-	Simplify and use surds	96	
	18 th March		Retrieval practice Test 1 (Based on recent		
	16 March		lessons with focus on Paper 2 content – Calculator)		
Α	22 nd March	Circle theorems to know:	Plot and solve quadratics	Paper 1:	Mathsbox – Higher
	25 th March	Tangent, Cyclic, right angle and alternate segment	Circle theorems	Angles in a polygon - 565	A HT5 Set A
В	28 th March	Box plots crossover with	Equation of a tangent to a circle	Paper 2: Factorise	Mathsbox – Higher A HT5 Set A
	30 th March	GCSE Statistics	Equations of parallel lines	Quadratic	
3	31 st March		Box plots – Draw and compare distributions	formula - 242	Higher A HT6 Set A
	1 st April		Retrieval practice		
	1 st April		Test 2 (Based on recent lessons with focus on Paper 1 content – non-calculator)		
A	5 th April		Histograms	Paper 3: Histograms inc. mean from a histogram - 447	Mathsbox – Higher A HT6 Set A

			Easter half term		
В	25 th April	Volume to	Bounds and volume	Paper 1:	Mathsbox – Higher
	27 th April	include composite	General iterative process	Pythagoras theorem (In context) - 501	AA HT3 Set B
	28 th April	shapes, most	Algebraic fractions – 4		
		likely sector of circle	operations		
	29 th April	circie	Retrieval practice		
	29 th April		Test 3 (Based on recent		
			lessons with focus on Paper		
			3 content – Calculator)		

Α	3 rd May Probability – tree	Gradient of a curve	Paper 2:	Mathsbox – Higher		
	6 th May	Gradient of a curve – tangent/chord	Probability – Independent combined events	Transformation of functions - 307	A HT4 Set B	
В	9 th May	Test 4: Mixture of problem topics from	Recurring decimal to a fraction	Paper 3: Area under a	Mathsbox – Higher B HT6 Set B	
	11 th May	previous test	Exact trig values	curve		
	12 th May	primary focus on paper 1	Cumulative frequency	(Distance) -		
	13 th May]	Retrieval practice	891		
	13 th May		Test 4			
		Start	of Exam series 16th	Мау (wтм 1	.5 th)	
	18 th May		Paper 1 Practice Paper			
		Math	hematics Paper 1 Friday 20th May			
В	23 rd May		Transformations - Combined		Mathsbox – Higher	
	25 th May		Inverse and composite		AA HT4 Set B	
			functions			
	26 th May		Capture recapture			
May	May half term – To include Paper 2 and paper 3 practice papers along with separate WTM (Walking Talking Mocks)					

Teacher: JPO Set no: 2

- 1. Substituting into formulae
- **2.** Ratio (writing in the form 1:n , sharing in a ratio, simplifying and writing in different forms)
- 3. Finding probability from diagrams (Tree, Venn diagrams and two-way tables)
- 4. Forming and solving equations (covered in SDT, Pythag. Using Nth term,)
- 5. Linear graphs (plotting, finding gradient and midpoint)



Week	Date	Notes	Focus	Maths HW Hegarty Maths Task:	Spaced learning/Retrieval practice
В	28 th Feb	Make students familiar with	Trigonometry (Side and angle)	Paper 1: Index laws -	Mathsbox – Foundation A HT5
	2 nd March 3 rd March 4 th March	trig. On formulae sheet	Upper and Lower bounds Inequality notation Constructions - Regions	173	Set A
Α	4 th March 8 th March 11 th March	Recognise geometric to cover.	Using nth term of sequence Plotting linear graphs	Paper 2: Improper fractions - 63	Mathsbox – Foundation A HT5 Set B
В	14 th March 16 th March 17 th March 18 th March 18 th March	Students do not get SDT or DMV triangles - teach together on 16/03.	Finding equation from a line SDT (finding time) Gradient of a line Retrieval practice Test 1 (Based on recent lessons with focus on Paper 2 content – Calculator)	Paper 3: HCF by listing - 31	Mathsbox – Continue Foundation A HT5 set B Then HT6 Set A
Α	22 nd March 25 th March	Scaffold, ensure all can find semi qtr. circles,	Circle problems (area of sector) Circle problems (perimeter)	Paper 1: Solve 2-step equations (negative) 182.	Mathsbox – Foundation A HT6 Set A
В	28 th March 30 th March 31 st March 1 st April 1 st April	Substitute into science equations to recap DMV and see algebra in context.	Probability from two-way tables Translations by vectors Substitute into formulae Retrieval practice Test 2 (Based on recent lessons with focus on Paper 1 content – non-calculator)	Paper 2: Prime Numbers 28 and cube numbers 100	Mathsbox – Foundation A HT2B (no exact trig values so not set b)
Α	5 th April	Focus on finding probability	Venn Diagrams	Paper 3: Metric units of measure 691	Mathsbox – Foundation AA HT2A (no simultaneous equations so not set B)

Easter half term							
В	25 th April	Use to heavily	Volume of cylinders and spheres	Paper 1 Venn	Mathsbox – Foundation A HT1		
	27 th April	revise	Surface area	Diagrams 384	Set B		
	28 th April	knowledge of circles	Probability trees				
	29 th April 29 th April	(using	Retrieval practice Test 3 (Based on recent				
		formulae)	lessons with focus on Paper 3 content – Calculator)				

Α	3 rd May 6 th May	Must show how to spot roots turning points	Drawing scale diagrams (ratio) Ratio problems (1: n, writing	Paper 2 Factorisation 169	Mathsbox – Foundation A HT3 Set B
	O IVIAY		as fractions, sharing)		
В	9 th May	Test 4: Mixture of problem	Rotational symmetry	Paper 3 Alternate angles	Mathsbox – Foundation A HT6
	11 th May	topics from previous test primary focus on	Finding midpoint of two coordinates	481	Set B
	12 th May	paper 1	SDT (all three)		
	13 th May		Retrieval practice		
	13 th May		Test 4		
		Star	t of Exam series 16 ^t	^{:h} May (wтм 1	L5 th)
	18 th May	First and final 5	Paper 1 Practice Paper		
			English Language Paper AM		
		Mat	hematics Paper 1 F	riday 20 th M	lay
В	24 rd May	Paper 2 and 3 heavy on number	Pie Charts (draw and interpret)		Mathsbox –
	25 th May	facts, cube prime HCF etc.	English Language Paper (AM), second half of double?		Foundation AA HT2 Set A
			Relative and expected frequency		
	26 th May		RE Paper (PM)	-	
			Trig and Pythagoras		
May	half ter	m – To includ	de Paper 2 and paper 3 practice papers alo	ng with separate WTM (W	alking Talking Mocks)

Teacher: JBu/LBu Set no: 3

Hot topics (Topics that can make biggest impact on group):

- **1.** Finding probability from diagrams (Tree diagrams, Venn diagrams, Frequency and twoway tables)
- **2.** Standard Form (converting to/from, calculating)
- **3.** Linear graphs (plotting, finding equation, gradient, midpoint, equations of similar graphs)
- **4.** Substituting into formulae (areas, volumes, nth term, Pythagoras, compound measures)

5.Factorising and Expanding brackets



Week	Date	Notes	Focus	Maths HW Hegarty	Spaced learning/Retrieval
				Maths Task:	practice
В	1 st march		Upper and Lower Bounds	332 Dividing	Mathsbox –
	2 nd March		Scales and Diagrams	into a ratio	Foundation A HT3
	2 nd March		Problem solving S & D		Set A
	3 rd March		Plotting Linear Graphs (y=mx +c)		
	4 th March		Using Gradients and intercepts		
Α	8 th March		Using Inequality notation &	249-250	Mathsbox –
			Solving inequalities	Using nth	Foundation A HT3
	9 th March		Pythagoras & (maybe) Trig	term	Set A
В	15 th March		Compound Measures SDT	161 Expand	Mathsbox –
	16 th March		Using and simplifying ratios	Brackets and	Foundation A HT3
	16 th March		Problem-solving Ratio	Simplify	Set B
	17 th March		Retrieval practice		
	18 th March		Test 1 (Based on recent lessons		
			with focus on Paper 2 content –		
			Calculator)		
Α	22 nd March		Probability – tables, Ven	208	Mathsbox –
			diagrams	Equation of	Foundation A HT4
	23 rd March		Perimeter & Areas of	a Line	Set B
			Quadrilaterals		
В	29 th March		Volume Cuboids, Prisms,	139 Upper	Mathsbox –
			Pyramids	and Lower	Foundation A HT6
	30 th March		Area & Circumference of circles	Bounds	Set A
	30 th March		Problem Solving Areas/Perim & vol		
	31 st March		Retrieval practice		
	1 st April		Test 2 (Based on recent lessons		
			with focus on Paper 1 content –		
			non-calculator)		
Α	5 th April		Similar Shapes & Enlargement	361-363	Mathsbox –
				Tree	Foundation A HT6
				Diagrams	Set A

	Easter half term							
В	26 th April	Estimation & Reasoning	538-540	Mathsbox –				
	27 th April	Loci & Construction	Circle	Foundation A HT4				
	27 th April	Loci & Construction	problems	Set B				
	28 th April	Retrieval practice						
	29 th April	Test 3 (Based on recent lessons						
		with focus on Paper 3 content –						
		Calculator)						

Α	3 rd May		Rearranging Formula	122 - 125	Mathsbox –			
	4 th May		Angles Review -triangle & parallel lines	Standard Form	Foundation A Set A	HT6		
В	10 th May	Test 4:	Simple Trigonometry	131 Estimation	Mathsbox –			
	11 th May	Mixture of problem	Polygons – angle properties	and Reasoning	Foundation A	HT6		
	11 th May	topics from previous	Problem solving Angles		Set B			
	12 th May	test primary focus on	Retrieval practice					
	13 th May	paper 1	Test 4					
	Start of Exam series 16 th May (WTM 15 th)							
	17 th May		Science Triple (AM)					
	18 th May		English Lang P1 (AM) Paper 1 Practice Paper					
		Mat	hematics Paper 1 Fri	iday 20 th M	ay			
В	24 rd May		Pupil Choice		Mathsbox –			
	25 th May		English Language Paper (AM)		Foundation A	HT6		
	25 th May				Set B			
	26 th May							
May	May half term – To include Paper 2 and paper 3 practice papers along with separate WTM (Walking Talking Mocks)							

Teacher: CBE Set no: 4

- 1. solving equations
- 2. negative numbers
- 3. ratio
- 4. changing subject of formula
- 5. nth term



Week	Date	Notes	Focus	Maths HW - Hegarty Maths task:	Spaced learning/Retrieval practice
В	28 th Feb			184 solve	Mathsbox –
	2 nd March		Inequality notation	equations x	negative numbers
	3 rd March		Improper fraction	both sides	
	4 th March		Nth term of arithmetic		
	4 th March		sequence		
Α	8 th March		Geometric sequences	197 linear	Mathsbox –
	11 th March		Pythagoras	sequences	Improper fractions
В	14 th March		Calculate time given speed	498 pythagoras	Mathsbox –
			and distance	longer side	Pythagoras
	16 th March		Share in ratio ,ratio to		
			fraction		
	17 th March		Area triangle volume cuboid		
	18 th March		Retrieval practice		
	18 th March		Test 1 (Based on recent		
			lessons with focus on Paper		
			2 content – Calculator)		
Α	22 nd March		Surface area cuboid	568 cuboids	Mathsbox – Area
	25 th March		Area circle area sector		triangle
В	28 th March		probability	584 surface area	Mathsbox – Surface
	30 th March		Angles in polygon	of cuboids	area cuboid
	31 st March		Form equation quadratic		
			inequality		
	1 st April		Retrieval practice		
	1 st April		Test 2 (Based on recent		
			lessons with focus on Paper		
			1 content – non-calculator)		
Α	5 th April		Calculator estimation	562 interior	Mathsbox –
				angles polygons	probability

	_		Easter half term		
В	25 th April		depreciation	130 rounding to	Mathsbox –
_	27 th April		Currency proportion	sf	estimation
	28 th April		quartiles		
	29 th April		Retrieval practice		
	29 th April		Test 3 (Based on recent		
			lessons with focus on Paper		
			3 content – Calculator)		
Α	3 rd May		Direct proportion	95 depreciation	Mathsbox – depreciation
	6 th May		Change subject of formula		
В	9 th May	Test 4:	substitution	339 direct	Mathsbox – Direct
_	11 th May	Mixture of problem	Area trapezium	proportion	proportion
	12 th May	topics from	Similar triangles		
	13 th May	previous test primary	Retrieval practice		
	13 th May	focus on paper 1	Test 4		
		Star	t of Exam series 16	th May (wтм 1	L5 th)
	17 th May		Paper 1 Practice Paper	559 Area of	Mathsbox –
				trapezium	substitution
		Mat	hematics Paper 1 I	Friday 20 th M	lay
В	23 rd May		Prime factors	280 change	Mathsbox –
	25 th May			subject of	
	26 th May			formula	
May	half ter	m – To inclu	de Paper 2 and paper 3 practice papers a	long with separate WTM (W	alking Talking Mocks)

Teacher: ARE Set no: 5

Hot topics (Topics that can make biggest impact on group through strong evidence):

- 1. Essential Fractions, Decimals and Percentages.
- 2. Sharing in a ratio.
- 3. Substitute into Formulae.
- 4. Standard Form/converting to standard form.
- 5. Circle problems.



Week	Date	Notes	Focus	Maths HW Hegarty Maths Task:	Spaced learning/Retrieval practice
В	28 th Feb 2 nd March 3 rd March 4 th March 4 th March		One Mark Questions Inequality notation Improper fraction Volumes Pythagoras	823 – Types of Triangles 824 - Quadrilaterals	Mathsbox – Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT1 WK1
A	8 th March 11 th March		One Mark Questions Sequences	Improper fractions 498 – Pythag (1)	Mathsbox – Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT1 WK2
В	14 th March 16 th March 17 th March 18 th March 18 th March		One Mark Questions Nth term of arithmetic sequence Calculate time given speed and distance Retrieval practice Test 1 (Based on recent lessons with focus on Paper 2 content – Calculator)	919 – Arith Sequences	Mathsbox – Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT1 WK3
Α	22 nd March 25 th March		Estimation Ratio: Simplify & Share	716 – Speed (1) 719 – Speed (4)	Mathsbox – Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT1 WK4
В	28 th March 30 th March 31 st March 1 st April 1 st April		Linear Graphs Best Value Data- Venn Retrieval practice Test 2 (Based on recent lessons with focus on Paper 1 content – non-calculator)	329 – Simplify Ratios 332 – Ratio (1)	Mathsbox – Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT1 WK5
Α	5 th April		Percentage Increase	763 – Best Buys (1) 206 – Str Line Graphs (1)	Mathsbox – Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT1 WK6

		Easter half term		
В	25 th April 27 th April 28 th April 29 th April 29 th April	Data-Two-way tables Data-Two-way tables One Mark Questions Retrieval practice Test 3 (Based on recent lessons with focus on Paper 3 content – Calculator)	Percentage Increase	Mathsbox – Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques HT2 WK1
	2rd May	Avorago & Pango	406 – Moan (2)	Mathshoy —

Α	3 rd May		Average & Range	406 – Mean (2)	Mathsbox –			
	6 th May		Algebra – Collect Like Terms	409 – Median	Mathsbox.org.uk –			
			and Substitution	415 – Mode	GCSE – Skills Check			
				157 – Collect	Found 10 Ques			
	al.			Like Terms (2)	HT2 WK2			
В	9 th May	Test 4: Mixture of	Algebra –Simple Equations	179 – 2-step	Mathsbox –			
	11 th May	problem	Algebra – Expand	Equations (x)	Mathsbox.org.uk –			
	12 th May	topics from	Algebra - Factorise	160 – Expand	GCSE – Skills Check			
		previous test primary		Single Brackets	Found 10 Ques			
	13 th May	focus on	Retrieval practice		HT2 WK3			
	13 th May	paper 1	Test 4					
	Start of Exam series 16 th May (wtm 15 th)							
	18 th May		Paper 1 Practice Paper	168 – Factorise	Mathsbox.org.uk –			
				Expressions (1)	GCSE – Skills Check			
				180 – 2-step	Found 10 Ques			
				Equations (÷)	HT2 WK4			
		Mat	hematics Paper 1 Fi	riday 20th M	ay			
В	23 rd May		Practice Paper 2	60 – Compare	Mathsbox –			
	25 th May		Practice Paper 2	Fractions	Mathsbox.org.uk –			
	26 th May		Practice Paper 2	77 – Fractions of	GCSE – Skills Check			
				an Amount	Found 10 Ques			
					HT2 WK5			
May	May half term – To include Paper 2 and paper 3 practice papers along with separate WTM (Walking Talking Mocks)							

Teacher: IWA/GHA Set No: 6

- 1. Frequency Tables
- 2. Equivalent Ratios
- 3. Sharing in a ratio
- 4. Speed, distance, time
- 5. Fractions



	□ .******					
Week	Date	Notes	Focus	Maths HW - Hegarty Maths task:	Spaced learning/Retrieval practice	
В	28 th Feb		Inequality notation	823 – Types of Triangles 824 -	Mathsbox.org.uk – GCSE – Skills Check Found 10 Ques	
			Improper fraction	Quadrilaterals	HT1 WK1	
	2 nd March		Speed, distance time			
	3 rd March		Speed, distance, time			
	4 th March					
Α	8 th March		Linear graph	267 – Interpret	Mathsbox.org.uk –	
			Best buys	Inequality	GCSE – Skills Check	
	11 th March		Translations	Solutions	Found 10 Ques	
			Venn diagrams		HT1 WK2	
В	14 th March		Converting fractions	Conversions	Mathsbox.org.uk –	
			Simplest Form	FDP-149	GCSE – Skills Check	
	16 th March		Retrieval practice		Found 10 Ques	
	17 th March		Test 1 (Based on recent		HT1 WK3	
	18 th March		lessons with focus on Paper			
			2 content – Calculator)			
Α	22 nd March		Ratio: Simplify & Share	919 – Arithmetic	Mathsbox.org.uk –	
	a=th a a		Frac, Dec & Per:	Sequences	GCSE – Skills Check	
	25 th March		Amount as a percentage	498 –	Found 10 Ques	
			Bubble method	Pythagoras	HT1 WK4	
			Amount as a percentage Bubble method multiplier			
В	28 th March		Two-way tables	716- Speed	Mathsbox.org.uk –	
			Two-way tables	90-Percentage	GCSE – Skills Check	
	30 th March		Retrieval practice	increase and	Found 10 Ques	
	31 st March		Test 2 (Based on recent	decrease	HT1 WK5	
	1 st April		lessons with focus on Paper			
			1 content – non-calculator)			
Α	5 th April 8 th		Averages & Range	763 – Best Buys	Mathsbox.org.uk –	
	April		Averages & Range	(1)	GCSE – Skills Check	
			Fraction of a number	423 – Two-way	Found 10 Ques	
			Simplest Form	Tables (2)	HT1 WK6	

	Easter Holiday							
В	25 th April 27 th April		168 – Factorise Expressions (1)	Mathsbox.org.uk – GCSE – Skills Check				
	28 th April 29 th April		180 – 2-step Equations (÷)	Found 10 Ques HT2 WK1				
		Retrieval practice Test 3 (Based on recent lessons with focus on Paper 3 content – Calculator)						

Α	2 nd May		BANK HOLIDAY	406 – Mean (2)	Mathsbox.org.uk –
	5 th May		Naming Circle parts	409 – Median	GCSE – Skills Check
			Types of triangle	415 – Mode	Found 10 Ques
			Area of a triangle/quad		HT2 WK2
В	9 th May	Test 4:	Perimeter or triangle/quad	206 – Str Line	Mathsbox.org.uk –
	11 th May	Mixture of problem	Angles in a triangle	Graphs (1)	GCSE – Skills Check
	12 th May	topics from		157 – Collect	Found 10 Ques
	13 th May	previous		Like Terms (2)	HT2 WK3
		test primary focus on	Retrieval practice		
		paper 1			
			Test 4		
		Star	t of Exam series 16 ^t	^h May (wтм 1	.5 th)
Α	18 th May		One Mark Questions	164 – Expanding	Mathsbox.org.uk –
			One Mark Questions	brackets	GCSE – Skills Check
			Paper 1 Practice Paper	179 – 1-step	Found 10 Ques
				Equations	HT2 WK4
		Mat	hematics Paper 1 Fi	riday 20 th M	ay
В	23 rd May		Order of operations	60 – Compare	Mathsbox.org.uk –
	25 th May			Fractions	GCSE – Skills Check
	26 th May	1	Fraction of a number	77 – Fractions of	Found 10 Ques
	·		Improper Fractions	an Amount	HT2 WK5
May Half Term – To include Paper 2 and paper 3 practice papers along with separate WTM (Walking Talking Mocks)					

Performing Arts - Music

Performing Arts - Music



Week	Date	Exam Type	Focus	H/W
1	10 th Feb	RSL External Live	Rehearsals of practical	Song
		Performance Unit	performance	Learning/
			Performance and feedback	Coursework
			Teeuback	
	11 th Feb		Coursework lesson	_
			Rehearsal logs	
		ЦΛΙ	F TERM	
		<u> </u>	FIENIVI	
2	3 rd	RSL External Live	Rehearsals of practical	Song
	March	Performance Unit	performance	Learning/
			Performance and feedback	Coursework
			Teeuback	
	4 th		Coursework lesson	_
	March		Rehearsal logs	
3	10 th	RSL External Live	Rehearsals of practical	Song
	March	Performance Unit	performance Performance and	Learning/ Coursework
			feedback	Coursework
			. ccasack	
	11 th		Coursework lesson	_
	March	_	Rehearsal logs	
4	17 th	RSL External Live	Show	Coursework
	March	Performance Unit		
			rehearsal	
	18 th			
	march			
5	21ST	RSL External Live	SHOW DAY	Coursework
	March 24 th	Performance unit	Written evaluation	_
	March		Coursework / Final hand	
			in date for evidence	
6	31 st	RSL Internal Unit		Coursework
	March	Musical Knowledge	Musical Knowledge unit	
	1 st April		Final Task	
	7 th April			
	, Ahiii			

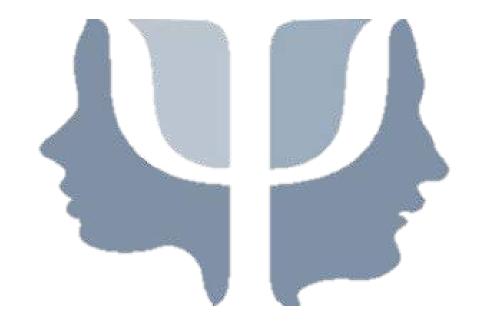
	Easter Holidays					
7	28 th April	RSL Internal Unit Musical Knowledge	Musical Knowledge unit Final Task	Review/ improve coursework		
	29 th April		C Musical Knowledge unit Final Task			
8	5 th May	RSL Internal Unit Musical Knowledge	Musical Knowledge unit Final Task	Review/ improve		
	6 th May	Wasical Knowleage	Musical Knowledge unit	coursework		
9	12 th May	RSL Internal Unit Musical Knowledge	Musical Knowledge unit final hand in	Review/ improve		
	13 th May		Moderation has taken place	coursework		
10	19 th May	Cour	se is comple	+^		
	20 th May	Cours	se is comple	te		
11	26thMay 27 th May					

Half Term Course is complete

sychology

Psychology

Exploring the human mind, brain and behaviour



Week	Date	Exam Type	Focus	HW
1	14 th Feb	Paper 1	Correlations	Sampling
	_	Cognition and		Methods Exam
	15 th Feb	Behaviour:	Experimental designs (Lab, Field and	Questions
	4 = th = 1	research Methods	Natural)	_
	15 th Feb		Non-Experimental designs	
			(Observations, Questionnaires)	
_	a oth = 1		HALF TERM	
2	28 th Feb	Paper 1	Non-Experimental Designs	Theories of
	1st March	Cognition and Behaviour:	(Interviews, Case Studies) Ethics	Depression- exam questions
	15t March	research Methods	Ettiles	exam questions
	1st March	research weemous	Data Handling	1
3	7 th March	Paper 2	Conformity	Theories of
		Social Context and		Addiction- exam
	8 th March	Behaviour:	Obedience	questions
	Oth NA	Social Influence		-
	8 th March		Prosocial Behaviour	
Δ	14 th March	Paper 2	Crowd and Collective Behaviour Human and Animal Communication	Memory Exam
4	14 March	Social Context and	Von Frisch	Questions
	15th march	Behaviour:	Non-Verbal Communication	Questions
		Language,		
	15th	Thought and	Explanations of non-verbal	
	March	Communication	behaviour- Darwin	
5	21st March	Paper 2	Evidence than non-verbal behaviour	Perception Exam
		Social Context and	is learnt- Yuki	Questions
	22nd	Behaviour:	Fight or Flight response and the	
	March	LTC and Brain and	autonomic nervous system	
	22nd	Neuropsychology	James-Lange theory of emotion	
	March			
6	28 th March	Paper 2	Neuron structure and function-	Development
	th !	Social Context and	Synapse	Exam Questions
	29 th March	Behaviour: Brain and	Brain structure and function- frontal	
		Neuropsychology	lobe, temporal lobe, parietal lobe, occipital lobe and cerebellum	
	29 th March	rectropsychology	Localisation of function in the brain:	-
	23 11101011		motor, somatosensory, visual,	
			auditory and language areas.	
	ath			
	4 th April	Paper 2	Penfield's study of the interpretive	Language,
		Social Context and Behaviour:	cortex	Thought and Communication
	Eth A ··	Benaviour: Brain and	The constant	Exam Questions
	5 th April	Neuropsychology	The use of scanning techniques to	ZAGITI QUESTIONS
		[2-7-11-0]	identify brain functioning: CT, PET and fMRI scans	
	5 th April		AIRBRICK	-
	2 April	ļ	,billon	<u> </u>

Easter Holidays				
7	25 th April 26 th April	Paper 2 Social Context and Behaviour: Psychological	Impact of mental health on the individual and society Diagnosis of Depression	Brain and Neuropsychology Exam Questions
	26 th April	Problems	Theories of Depression- Psychological explanation: Negative schemas and attributions	
8	2 nd May	Paper 2 Social Context and Behaviour: Psychological	Treatment of Addiction- Aversion Therapy Treatment of Addiction- Therapy and self-management programs	Psychological Problems Exam Questions
	3 rd May	Problems	Treatment of addiction- how these improve mental health, reductionist and holistic perspectives	
9	9 th May 10 th May 10 th May	Paper 1 Cognition and Behaviour	Memory Revision Development Revision Perception Revision	Paper 1 Knowledge Check task
10	16 th May 17 th May	Paper 1 Cognition and Behaviour	Research Methods Revision Exam 17/5/22 Paper 1 Afternoon	Paper 2
11	23 rd May 24 th May	Paper 2 Social Context and Behaviour:	Social Influence Language Thought and Communication	
	24 th May		Brain and Neuropsychology	
Half Term				
12 Exam Paper 2 6/6/22 Paper 2 Afternoon				

Religious Studies

Religious Studies

Exploring what it means to be a human being in today's world



Week	Lesson	Focus	HW
28th Feb	Lesson 1	Human Personality – the 5 aggregates. Buddhahood and the Pure Land.	Give two Buddhist beliefs about the Pure Land (4 marks).
	Lesson 2	Christian Beliefs – Nature of God, trinity. Role of the word and spirit in creation.	
	Lesson 3	Christian beliefs about the afterlife.	
14th March	Lesson 1	Beliefs about the crucifixion, resurrection, and ascension – influence and importance.	Explain two ways that the resurrection can influence Christians (5 marks).
	Lesson 2	Means of salvation – law, grace and spirit. Role of Christ in Salvation, atonement.	
	Lesson 3	Threshold Christian Beliefs	
28th March	Lesson 1	Role of Sacraments infant and believers baptism.	Explain two reasons Easter is important for Christians (5 marks).
	Lesson 2	Celebrations of Easter and Christmas.	
	Lesson 3	Place of mission and evangelism.	
25th April	Lesson 1	Importance of the worldwide church – response to reconciliation. Importance of the worldwide church – response to persecution.	Explain two religious beliefs about discrimination (5 marks)
	Lesson 2	Importance of the worldwide church – response to reconciliation. Importance of the worldwide church – response to persecution.	
	Lesson 3	Relationships and Families	

Week	Lesson	Focus	HW
9th May	Lesson 1	Religion, Peace and Conflict	Give two Buddhist beliefs about nirvana (4 marks)
	Lesson 2	Religion, Peace and Conflict	
	Lesson 3	Revision	
14th March	Lesson 1	Revision	Explain two religious beliefs about the use of contraception? (5 marks)
	Lesson 2	Revision	
	Lesson 3	Revision	

Science



Science

Foundation

Year 11 Science 'Home run'

Below is an outline of all that we will cover in lessons and for homework up until the exams. Alongside this, you should be revising every week using:

Homework is set every <u>MONDAY</u> and due every <u>MONDAY</u>.

w/c	Wk Lesson No.	Specification Focus	Homework		
HALF TERM					
28 th Feb	В	 RP1 – Microscopy; chromosomes; mitosis; stem cells RP3 – Food tests; Digestion Heart; blood; blood vessels; health issues; effect of lifestyle Communicable disease (4.3.1) 	Diffusion & organisation		
7 th Mar	А	 RP5 – Photosynthesis; rate of photosynthesis PT – Development, metals and non-metals, Group 0,1,7 Bonding – Ionic, covalent, metallic Properties of ionic compounds, small molecules, metals and alloys (as conductors); polymers 	Plant tissue, plant organ system		
14 th Mar	В	 Giant covalent structures, diamond, graphite, graphene and fullerenes Metal oxides, reactivity, extraction of metals and reduction Reactions of metals with acids, neutralisation, soluble salts, pH scale and neutralisation RP8 – Making salts 	Homeostasis, fertility hormones, feedback		
21 st Mar	А	 RP9 – Electrolysis RP10 – Temperature changes Buffer Energy – stores and transfers; conservation, dissipation 	Genetic engineering, evolution & fossils		
28 th Mar	В	 Energy efficiency; national grid; global energy resources RP14 – SHC Current, pd and resistance RP16 – Resistance of components 	Atoms, elements, compounds, development of atom		
4 th Apr	А	 Change of state and particle model; density Radiation – decay, half-lives, nuclear equation; contamination Endocrine system – Blood glucose DNA and genome, genetic inheritance, inherited disorders 	Sub-atomic particles & electron structure		
		EASTER HOLIDAYS			
25 th Apr	В	 Communities – abiotic and biotic factors, levels of organisation, cycles (carbon, water) RP7 – Measuring population size Theory ROR RP11 - Rate of reaction (x2); reversible reactions and dynamic equilibrium 	Exo/Endothermic reactions, reaction profiles Gas tests		
3 rd May	A (-1 lesson)	 Data from RP ROR Organic chem – Crude oil, fractional distillation, cracking Pure substances, formulations, chromatography and Rf RP12 – Chromatography Gases in atmosphere, Earth's early atmosphere, atmospheric pollutants and properties 	Power, energy transfers & national grid		
9 th May	В	 Earth's resources, potable water, wastewater treatment Forces – scalar, vector, contact, non-contact, gravity, distance and displacement Speed, distance, time (graphs); acceleration (graphs) Newton's Laws 	Internal energy, temp changes, specific latent heat		

16 th May	Α	BIOLOGY REVISION				
		17 th May – Biology Paper 1 AM				
23 rd May	В	CHEMISTRY REVISION				
		27 th May – Chemistry Paper 1 AM				
		HALF TERM				
6 th June	lune A PHYSICS REVISION					
		9 th June – Physics Paper 1 PM				
13 th June	BIOLOGY/CHEM REVISION					
		15 th June - Biology Paper 2 AM				
20 th June • Forces and braking distance, reaction time • Electromagnetic waves – types, properties and uses; RP21 – Infrared radiation • Magnets, fields, poles, induced magnetism, motor effect						
		20 th June - Chemistry Paper 2 AM				
23 rd June – Physics Paper 2 AM						

Higher

Year 11 Science 'Home run'

Below is an outline of all that we will cover in lessons and for homework up until the exams. Alongside this, you should be revising every week using:

Homework is set every Monday and due every Friday.

w/c	Wk Lesson No.	Specification Focus	Homework		
HALF TERM					
28 th Feb	В	 Mitosis Meiosis Stem cells Human digestive system 	Organisation, cell recap		
7 th Mar	А	 RP use of reagents to test for carb, lipids and proteins The heart, blood vessels and blood CHD, Health issues, effect of lifestyles, cancer RP effect of pH on the rate of reaction of enzyme 	Antibiotics, development of drugs, bacterial diseases		
14 th Mar	В	 Bioenergetics. RP photosynthesis Bonding Properties of compounds Polymers 	Bonding and structure,		
21 st Mar	А	 Conservation of mass RFM, mass changes with gas Chemical measurements Moles 	Development of the atom		
28 th Mar	В	 RP electrolysis Exo and endo reactions pH scale and strong and weak acids RP: The energy change of reactions 	Periodic table		
4 th Apr	А	 Energy stores and changes National and global energy resources Current PD and resistance Energy transfers 	Energy stores, power		
		EASTER HOLIDAYS			
25 th Apr	В	 RP: SHC Changes of state, particle model Atoms and isotopes Atoms and nuclear radiation 	State of matter, properties of matter		
3 rd May	А	 Half life and nuclear equations RP: IV characteristics of circuit elements Calculating rates of reaction Reversible reactions and dynamic equilibrium 	Weaknesses covered for B1, C1 and P1		

9 th May		Equilibrium
	В	Hydrocarbons
	В	Cracking/alkanes/alkenes
		RP Rates of reaction
16 th May		Earth's resources
_	۸	Magnetism and electromagnets
	А	Hormonal control in humans
		B1 revision

17 th May – Biology Paper 1 AM						
23 rd May	23 rd May B • Specific revision					
			27 th May – Chemistry Paper 1 AM			
			HALF TERM			
6 th June	Α	•	Physics P1 revision			
	9 th June – Physics Paper 1 PM					
13 th June	13 th June B • Paper 2 revision					
			15 th June - Biology Paper 2 AM			
20 th June	Α	•	Paper 2 revision			
	20 th June - Chemistry Paper 2 AM					
			23 rd June – Physics Paper 2 AM			

Spanish - MFL



Spanish - MFL

Y11 Plan- lesson by lesson- from 28th Feb until 8th April

Date	Lesson	Topic/Content	Skills	Material
February	1	Feedback on Mocks	Writing and	Mock Exam and their
Week B	2	Applying for a part	speaking	Speaking Exam
w/c 28 th	3	time job		
		How to write my CV		
		in Spanish		
<u>March</u>	1	WTM Listening	Listening, reading,	AQA past papers +
Week A	2	WTM Reading	and writing	AQA audio files.
w/c 7 th	3	WTM Writing		
Week B	1	Preparing for the	Speaking	Their own speaking
w/c 14 th	2	exam		questions +
	3	Focus on spontaneity		assessment criteria.
Week A	1	Preparing for the	Speaking	Their own speaking
w/c 21 st	2	exam		questions +
	3	Focus on fluency		assessment criteria.
Week B	1	Preparing for the	Speaking	Their own speaking
w/c 28 th	2	exam		questions +
	3	Focus on the 3 parts		assessment criteria.
		of the exam.		
<u>April</u>	1 Real Speaking Exam	1:1 recording AQA	Speaking	AQA Real Exam, the
Week A	2 Real Speaking Exam	Exam.		exam will be provided
w/c 4 th	3 Option B-feedback			by AQA, a week before
				the exam date.
Friday 8 th	Challenge Day			
	Option B- not lesson.			

REAL Speaking Exam

4th and 5th April

1:1- Recorded Exam.

<u>ST</u>	UDEN	T'S A	ACCO	UNT	<u>ABILI</u>	<u>TY.</u>

Write 3 ideas or targets that you will do from now until the REAL speaking Exam, so you can be successful on it:

1	
2	

Note:

It is the students' responsibility to contact Miss Munoz if s/he/they miss a lesson.

Sport



Our lessons will focus upon becoming moderation ready.

Remember that **ALL** assignments should be submitted to your teacher through TEAMS and that your work can be selected by the moderator for any unit.

Period 6 time is available to all Monday, Tuesday, Wednesday, and Friday in KO1.

Units / assignments needed for moderation –

Unit Learning ain		Task	Completed
Unit 2 – practical	Learning aim A	Rules and regulations PowerPoint	
sports performance		(Yr10)	
	Learning aim B	Technical and Tactical demands	
		sheets (Yr10)	
	Learning aim C	Performance review (Yr10)	
Unit 3 – training for	Learning aim A	Tasks 1-13 on essay	
personal fitness			
	Learning aim B	Effects of exercise on the	
		musculoskeletal and respiratory	
		systems – mock exam tasks	
	Learning aim C	Plan and implement a training plan	
	Learning aim D	Review your training plan	
Unit 5 – sports	Learning aim A	Short term and long-term effects of	
performer in action		exercise	
	Learning aim B	Energy systems (challenge day task)	·
Unit 1 – exercise and	Learning aim A-	Online exam – REMOVED	N/A
fitness	D		

w/c	Week	Specification Focus	Homework
		HALF TERM	
28 th Feb	В	Completion of Unit 3 essay and type up tasks 1-13 (Learning aim A) Complete review (Learning aim D).	Polish unit 2 learning aim A Rules and regulations PP re uploaded to TEAMS from yr10.
7 th Mar	Α	Review and complete mock exam tasks	Polish unit 2 learning aim B Technical and Tactical demands sheets re upload to TEAMS from yr10.
14 th Mar	В	Complete outstanding Unit 5 Learning aim B	Refine/polish Pass/merit tasks (3 energy systems and application to 2 sports). First draft distinction tasks - comparing energy requirements.

21 st Mar	Α	Pair/group work of Unit 5 – Short term and long-term effects of exercise. Research and presentation tasks.	Type of research onto TEAMS template as a group.	
28 th Mar	В	liona-term effects of exercise. Research and	Type of research onto TEAMS template as a group.	
4 th Apr	A		TEAMS tasks uploaded and submitted to PE staff.	
		EASTER HOLIDAYS		
25 th Apr	В	Moderation sample with exam board – awaiting further instruction. Refine assignments and enhance grade.		
3 rd May	А	Moderation sample with exam board – awaiting further instruction. Refine assignments and enhance grade.		

Notes



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