

#### COMPASS INTERNATIONAL SCHOOL DOHA

A NORD ANGLIA EDUCATION SCHOOL



# Overview

**How To Support Your Child** 

## What Your Child is Told

## STEP Marking

Strength
Target
Effort
Pupil Response

At least once every half term, your teachers will mark your work using the **STEP** framework.

#### **S**trength

What have you done well in the piece of work. This will be specific and not comments such as 'well done'.

#### ${f T}$ arget

This will tell you how you can improve your work. It could be a question, a task, a certain section to re-draft or to attempt the work again.

#### **E**ffort

You will be given a number from 1-4 (1 the highest, 4 the lowest) which indicates how much effort you put into the work:

Number	What this means
1	This is an impressive piece of work. You have gone the extra mile and made excellent progress. You have acted on previous targets. The work is very well presented and you have proofread it carefully resulting in few errors.
2	This is a good piece of work. You have acted on previous targets to make progress. Care and attention has been taken with presentation and you have proofread it to reduce errors.
3	This is a satisfactory piece of work. It is at the lower end of what you are capable of and you can do better with more effort. You need to follow targets more carefully and take more care with your work. You may need to do parts of this again.
4	This is a poor piece of work. It is not reflective of your abilities and is rushed or lacks care and attention. You have ignored previous targets and not paid attention to success criteria. You will need to do this piece of work again. Clear instructions and deadlines must be set for this.

#### Pupil Response - Over to you!

Also known as Dirt Time, you will be given time in class to improve your work based on the feedback your teacher gave you. This may be the whole piece of work or a section of it and your teacher may tell you which part to improve or you may get to choose.

Your work will then be checked to make sure you have made the improvements. This might be through self-assessment, peer assessment, the teacher checking your work in the lesson or by marking it again.

#### Literacy Key

In addition to **STEP** Marking, teachers will also mark your work for literacy. They may pick out all or some of the following issues:

Text Mark	Margin Mark	Meaning	
0	Sp	Spelling error – make a note of the correct spelling at the end of the work. Pupil rewrites 3 times.	
0	P	Punctuation. Pupil corrects in work or re-do.	
0	G	Grammar. Pupil corrects in work or re-do.	
0	Caps	Capital letters. Pupil corrects in work or re-do.	
1	NS	New sentence needed. Pupil corrects in work or re-do.	
//	NP	New paragraph needed. Pupil corrects in work or re-do.	
~	?	Expression is unclear or awkward; wrong word used; rephrasing is required. Pupil may need additional short questions to clarify or verbal support to correct.	
U	-	Presentation of work – pupil must underline date, title or heading.	
D or T	-	Date or Title missing.	

#### Why are we doing this?

We want to motivate you to put the maximum amount of effort into your work.

We want you to become more independent and better at improving your work.

We want to help you become more confident in providing good feedback to your classmates.

We want to find even more ways to reward you.

#### Rewards







#### Index

Arabic	4
Biology	5
Business Studies	
Chemistry	
hemistry computer Science conomics nglish First Language nglish Language and Literature cench eography istory  IT  lamic Studies athematics	
iology usiness Studies hemistry omputer Science conomics nglish First Language nglish Language and Literature rench eography istory  T clamic Studies lathematics lusic E hysics sychology	10
English First Language	11
English Language and Literature	13
French	14
Geography	1
History	18
ICT	20
Islamic Studies	21
Mathematics	22
Music	23
PE	24
Physics	28
Psychology	29
Spanish	30

### Arabic اللغة العربية

الأسبوع	الشهر	الوحدات والمواضيع الرئيسية	الإختبارات	المراجع
1		الأدب في العصر الجاهلي/ قراءة النص وتحليله والإجابة عن الأسئلة		الكتاب الأساسي / أوراق
2	سبتمبر	عمل تلخيص للنص وعقد مقارنة بين الأدب الجاهلي والأدب في العصر الحديث		اختبارات سابقة أوراق عمل
3		الكتابة: تناول شخصية أدبية مشهورة والكتابة عنها		الجريدة اليومية
4		مراجعة مهارة القراءة والفهم والتحليل والتلخيص بحل اختبارات سابقة		الحاسوب
5				موقع كمبردج الخاص
6	أكتوبر			بالمعلمين
7				
8		الاحتباس الحراري وأسبابه القراءة والفهم والتحليل		
9		تلخيص نص الاحتباس الحراري		
10	نوفمبر	الكتابة: كتابة تقرير عن الاحتباس الحراري و الأسباب المؤدية له والمقترحات المقدمة للحد منه		
11				
12				
13				
14	ديسمبر	مراجعة استعدادا للامتحان التجريبي		
15	-پىدىر		Mock IGCSE exams	
16				
17				
18	يناير	IGCSE Revision		
19		مراجعة كتابة نصوص وصفية		
20			المراجعة تتضمن	
21	. :		مهارات القراءة والفهم	
22	فبراير		والتحليل / الكتابة: المقال والنصوص	
23		العلاج بالمغناطيس قراءة النص وتحليله والإجابة عن الأسئلة	الوصفية	
24		عمل ملخص للنص		
25	A .	كتابة تقرير عن العلاج بالمغناطيس والعلاج الكيميائي		
26	مارس	مراجعة الكتابة : كتابة تقرير		
27				
28		حل اختبارات سابقة		
29	ابريل			
30	'بریں			
31		EXAM LEAVE		
32				
33	مايو			
34	مايو			
35				
36	يونيو			

### Biology

Week	Unit	Learning Questions	Formal Assessment	Support and Challenge Resources		
1		Receptors and eyes				
2		Temperature and hormone regulation				
3		Plant reproduction		Revision guide: https://tinyurl.com/y3zqzc8g		
4		Germination		Textbook chapter		
5	Seeds and asexual reproduction	https://tinyurl.com/yxfvupma				
6		Human reproduction		Simulation:		
7	Variation and	Embryo	Practical Skills	<pre>https://tinyurl.com/l7rfcy3 Video:</pre>		
8	Selection	Genetics 1	Assessment	https://tinyurl.com/nzm4rr9		
9		Genetics 2				
10		Mitosis				
11		Meiosis				
12		Natural selection				
13						
14						
15			End of Unit Test			
16		Organisms and the environment				
17	Feeding relationships  Greenhouse	Feeding relationships		Revision guide:		
18		Practical Skills	https://tinyurl.com/y3zqzc8g Textbook chapter			
19	Ecology and the	Sewage	Assessment	https://tinyurl.com/y3m8pwud		
20	Environment		Absessment	Simulation:		
21				https://tinyurl.com/ph5ra4h Video:		
22				https://tinyurl.com/npehgn4		
23			End of Unit Test			
24		Biological control		Revision guide:		
25		Sterile conditions		https://tinyurl.com/y3zqzc8g Textbook chapter		
26	Microorganisms	Selective breeding	Practical Skills	https://tinyurl.com/y38ezywp		
27	and Genetic Modification	Genetic engineering	Assessment	Simulation:		
	Modification			https://tinyurl.com/y5a672at Video:		
				video: <u>https://tinyurl.com/l6moepz</u>		
28						
29		Revision	on			
30						
31						
32						
33	5 ·					
34		Study Le	eave			
35						
36						

#### **Business Studies**

Week	Month	Units and Subtopics	Formal	Support and Challenge
		·	Assessment	Resources
1	Aug	Revision: what do students remember from Year 10? Exam technique and completion of Marketing unit.		For <u>all</u> content: Additional
2	Sep	Unit 4 - Operations Management: Production and Productivity and the stock system and methods of production.		reading/revision/presentations:  1. Textbook 2. <a href="https://www.hoddereducation.c">https://www.hoddereducation.c</a>
3		Unit 4 - Operations: Quality and its importance and assessment.	Paper 1 and Paper 2	o.uk/Magazines/Magazines- extras/Business-Review-extras  3. https://www.bbc.com/education /subjects/zpsvr82
4		Unit 4 – Operations: Economies and diseconomies of scale.		4. https://www.tutor2u.net/busine
5		Unit 4 – Operations: Location and end of unit assessment.	End of unit assessment	<del></del>
6	Sep/ Oct	Unit 5 – Finance: Sources of finance.		Game/quizzes:
7	Oct	Unit 5 – Finance: Costs, revenue and profit.		1. <a href="https://www.bbc.com/education/subjects/zpsvr82">https://www.bbc.com/education/subjects/zpsvr82</a>
8		Unit 5 – Finance: Break-even		2. http://www.businessed.co.uk/in dex.php/home/activities/gcse-
9		Progress assessment and reflection	Progress assessment	activities/gcse-activities-topic 3.
10	Nov	Unit 5 – Finance: Cash flow		Relating content to real-life scenarios:
11		Unit 5 – Finance: Balance sheets and Ratio Analysis		1. http://www.gulf- times.com/stories/c/191/0/Busin
12		Unit 5 – Finance: Income Statements and Ratio analysis		ess 2. http://www.bbc.com/news/busi
13		Unit 5 – Finance: Users of accounts and revision		ness 3. The Economist
14	Dec	Unit 5 – Finance: End of unit assessment	End of unit assessment	4. Arabian Business 5. The Grocer 6. Blockfish (film for othics)
15		Unit 5 - Reflection		<ul><li>6. Blackfish (film for ethics)</li><li>7. Supersize Me (film for ethics)</li></ul>
16		Unit 6: External Influences Government aims and the economic cycle		Other: see next page
17	Jan	Mock week		
18		Mock week		
19		Unit 6: External Influences Taxes and interest rates		
20		Feedback from mocks	Progress Assessment	

#### Business Studies (cont.)

Week	Month	Units and Subtopics	Formal Assessment	Support and Challenge Resources	
21	Feb	Unit 6: External Influences Taxes and interest rates			
22	Feb	Unit 6: External Influences Environmental and ethical concerns			
23		Unit 6: External Influences  Multinational Corporations			
24	March	Unit 6: External Influences Globalisation		Other:	
25		Unit 6: External Influences  Tariffs and Quotas  Exchange Rates	End of Unit Assessment	Topic Planners for each unit map the specification against additional website and page numbers to the past	
26		Flexible week for Unit 6 should it be required		paper booklets where students can submit additional examination answers.	
27		Revision			
28	April	Revision			
29		Revision			

### Chemistry

				Support and		
Week	Unit	Learning Questions	Formal Assessment	Challenge		
				Resources		
1			Practical skills	Revision guide:		
2		Making salts	assessment	https://tinyurl.com/yydl8vp2 Textbook chapter https://tinyurl.com/yyt3x5uy		
3	Inorganic		End of Unit test			
4	Chemistry		Practical skills	Simulation:		
5	J. J	Chemical tests	assessment	https://tinyurl.com/y8w9q3f4 Video:		
6		chemical tests		https://tinyurl.com/ls9cgss		
7			End of Unit test			
8				Revision guide:		
9			Practical skills	https://tinyurl.com/yydl8vp2 Textbook chapter		
10	Principles of	Chemical calculations	assessment	https://tinyurl.com/y2mp7yln		
11	Chemistry	Chemical Calculations		Simulation:		
12				https://tinyurl.com/y8w9q3f4 Video:		
13			End of Unit test	https://tinyurl.com/nmn84mc		
14				Revision guide:		
15			Practical skills	https://tinyurl.com/yydl8vp2 Textbook chapter		
16		Energetics and rates of reaction	assessment	https://tinyurl.com/yyt3x5uy		
17		The second secon	440440	Simulation:		
18	Physical Chemistry			https://tinyurl.com/y8w9q3f4 Video:		
19			End of Unit test	https://tinyurl.com/n8z7lt5		
20			Practical skills assessment			
24		Reversible reactions				
21			End of Unit test	Dovicion guidos		
22 23				Revision guide: https://tinyurl.com/yydl8vp2		
			Practical skills	Textbook chapter		
24 25	Organic Chemistry	Organic chemistry	assessment	https://tinyurl.com/y36te6gr Simulation:		
26				Simulation: https://tinyurl.com/y8w9q3f4		
27			End of Unit test	Video:		
28				https://tinyurl.com/nnoc9ml		
28		Revisio	n			
30	Revision					
31						
32	Study leave					
33						
34						
35						
36						

## Computer Science

				Formal	Support and
Week	Month		Units and Subtopics	Assessment	Resources
1			Introduction to Python Programming		All resources
2		Practical	2.2.1 Programming concepts		available on
3	September	Problem-	2.2.2 Data structures; arrays		the YAHMAD
4		solving and Programming	2.1.1 Problem-solving and design		website.
5			2.1.2 Pseudocode and flowcharts	Assessment	Video
6			1.4 Security		Tutorials also
7			1.5 Ethics		available on
8	October	Theory of Computer Science	1.3 Hardware and software Logic gates Computer architecture Input & Output Devices Memory, storage devices and media Operating systems High- and low-level languages and their translators	Assessment	the YAHMAD YouTube channel.  Resources will also be printed
			Half-Term		atso be printed
9			1.2 Communication and internet technologies		
10	November		Data transmission, Security aspects, Internet principles of operation		
11	Hovember		2.2.1 Programming concepts		
12		Programming	2.1.1 Problem-solving and design	Assessment	
13			2.3 Databases		
14		Exam Revision	Practical Problem-solving and Programming Revision (Exam Questions)	Assessment	
15	December Exam Revision		Theory of Computer Science Revision (Exam Questions)		
			End of Term		
16		Theory	1.1 Data representation		
17	lanuary	Due Delever	Publication and Programming		
18	January	Pre-Release Material	Problem-solving and Programming pre- release material		
19		Material	recease material		
20		Exam Revision	Practical Problem-solving and Programming Revision (Exam Questions)	Assessment	
	February		Half-Term		
21	,	Theory of	Logic gates		
22		Computer	Truth tables for given logic circuits		
23		Science	Binary systems & Hexadecimal	Assessment	
24		Practical	2.1.2 Pseudocode and flowcharts		
25	March	Problem-	2.2.1 Programming concepts		
26	March solving and Programmi		2.1.1 Problem-solving and design	Assessment	
			End of Term		

#### **Economics**

Wee			Formal	Support and Challenge	
k	Month	Units and Subtopics	Assessment	Resources	
1	August	Revision: what do students remember	Assessment		
		from Year 10?	Paper 1 & 2	1. Text book (s)	
-	Cont	Exam technique		Revision Guide     Work book	
2	Sept	Macroeconomic aims 4.2		4. Power points	
3		Fiscal policy 4.3	Fud of touristant	5. Past papers	
4		Fiscal policy 4.3	End of topic test		
5		Monetary policy 4.4			
6		Monetary policy 4.4		Additional	
7	Oct	Supply-side policy 4.5		reading/revision/presentations:	
8		Supply-side policy 4.5		5. Textbook	
9		Economic Growth 4.6	MC & Short	6. https://www.hoddereducation.co	
			answer	.uk/Magazines/Magazines-	
10	Nov	Unemployment 4.7		extras/Economic-Review-extras	
11		Unemployment 4.7		7. <a href="https://www.bbc.com/education/">https://www.bbc.com/education/</a>	
12		Inflation / deflation 4.8		subjects/zpsvr82	
13		Mock Exams	Mock Exams	8. <a href="https://www.tutor2u.net/busines">https://www.tutor2u.net/busines</a>	
14	Dec	Mock Exams	Mock Exams	9. https://www.tutor2u.net/econo	
15		Review Unit 4		mics	
16	Jan	Unit 5 Economic Development 5.1 Living Standards		Game/quizzes:	
17		Poverty 5.2			
18		Population 5.3		4. <a href="https://www.bbc.com/education/">https://www.bbc.com/education/</a>	
19		Differences in Eco development 5.4		<u>subjects/zpsvr82</u>	
20	Feb	Revision Topic 5		5. <a href="http://www.businessed.co.uk/ind">http://www.businessed.co.uk/ind</a>	
21		Unit 6 International Trade and Globalisation International Specialisation 6.1	End on Unit test	ex.php/home/activities/gcse- activities/gcse-activities-topic	
22		Globalisation, free trade and protection		Relating content to real-life	
		6.2		scenarios: 8. <a href="http://www.gulf-">http://www.gulf-</a>	
23	March	Foreign exchange rates		times.com/stories/c/191/0/Busine	
24		Balance of Payments		SS	
25		Revision Topic 6	MC & Short	9. http://www.bbc.com/news/busin	
			answer	ess 	
26	April	Revision		10. The Economist 11. Arabian Business	
27		Revision		11. / Hubidii Dusiiicss	
28		Revision		Other:	
				Topic Planners for each unit map the	
				specification against additional	
				website links as well as the page	
				number to the past paper booklets to submit additional examination	
				answers.	
				unswers.	

## English First Language

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Wee k	Month	Units and Subtopics	Formal Assessment	Support and Challenge Resources
1		INTRODUCTIONS AND OUTLINE OF LANGUAGE COURSE		
2	August	<ul><li>Active reading</li><li>Skimming and scanning</li><li>Short answer comprehension questions</li></ul>	Question 1A-C	https://revisionworld.c om/gcse-revision
3	September	<ul> <li>Short answer comprehension questions</li> <li>Revision of participle and subordinate clauses</li> </ul>	Question 1 D-E	BBC BITESIZE
4		Writing Summary	Question 1F	https://www.bbc.co.u
5		<ul> <li>Analysing a writer's use of language</li> <li>Vocabulary: Synonyms</li> <li>Short answer language questions</li> </ul>	Question 2A-B	k/bitesize/examspecs/ z2whg82
6		<ul> <li>Writing to Explain</li> <li>Identifying writer's techniques/ linguistic features</li> <li>Grammar: Parts of Speech</li> </ul>	Question 2C	Cambridge First Language English <a href="https://www.cambridg">https://www.cambridg</a>
7	October	<ul><li>Summarising the effect of language choices used by a writer</li><li>Extended response</li></ul>	Question 2 D	einternational.org/pro grammes-and- qualifications/cambrid
8		Text Types – Understanding conventions of Letters, Articles, Interviews, Speeches		ge-igcse-english-first- language-0500/past-
9		Descriptive Writing Techniques	Question 3	<u>papers/</u>
10		<ul><li>Introduction/ Overview of Paper 2:</li><li>Directed Writing and Composition</li><li>Writing to argue</li></ul>		
11	November	Revision: conventions of text types	Section A: Directed Writing (Q1) Extended task	
12		Introduce Descriptive Writing: <ul><li>Techniques</li><li>Point-Of -View</li><li>Tense</li></ul>		
13		<ul><li>Sentence variety and form</li><li>Paragraphing</li></ul>	Descriptive Writing - Extended Response	
14		<ul> <li>Introduce Section B:</li> <li>Composition</li> <li>Narrative Writing Conventions:</li> <li>Setting</li> <li>Characterisation</li> <li>Plot</li> <li>Exploration of Exemplar Narrative</li> <li>Writing</li> </ul>		
15		Exploration of Exemplar Narrative Writing	Writing Extended Response to Composition Task – Section B	
16	December	Review: Self-Assessment and Target Setting		

17	Review: Self-Assessment and Target	Revisit Paper 1 or Paper 2	
	Setting – Paper 1 and Paper 2	<ul> <li>Independent study and</li> </ul>	
		improvement according	
		to individual needs.	

## English First Language (cont.)

Wee k	Month	Units and Subtopics	Formal Assessment	Support and Challenge Resources
20	January	Mock Examinations	Mock Examinations	
21	-	Class Reading	Individual class	https://revisionworld.c
		Identifying writer's use of linguistic	presentations on aspects	om/gcse-revision
		features in the Opening Section of the	of language in the	
		Novel	novella.	
22		Class Reading		BBC BITESIZE
		<ul> <li>Focus upon characterisation/ Themes</li> </ul>		
23		Class Reading	Narrative Writing	https://www.bbc.co.u
		<ul> <li>Focus upon narrative plot development</li> </ul>	Assessment	k/bitesize/examspecs/
		<ul> <li>Close examination of Openings /</li> </ul>		z2whg82
		Closings		
24	February	Introduction of Group Work Project:		Cambridge First
		Newspaper Production		Language English
25		Group Work: Newspaper Production	Group Assessment Task /	
			Presentations	https://www.cambridg
26	March	Writing to Persuade / Argue		einternational.org/pro
27		Writing to Inform / Explain / Advise		grammes-and-
28		Student Review – Areas for		qualifications/cambrid ge-igcse-english-first-
		improvement		language-0500/past-
		Independent Study		papers/
29	April	Student Review – Areas for		
		improvement		
		Independent Study		
		End of Year Exam Leave		
30	May	Independent Revision		
31		Independent Revision		
32		Independent Revision		
33	June	Independent Revision		
34		Independent Revision		

#### English Language and Literature

	English Language and Literature					
Week	Month	Units and Subtopics	Formal Assessment	Support and Resources		
		A VIEW FROM THE BRIDGE COURSEWORK				
1	August	<ul><li>Social, cultural, and historical background</li><li>Read through of play</li></ul>		https://blog.tutorhub.		
2	September	<ul><li>Read through of play</li><li>Plot summary</li><li>Introduction to Assessment</li></ul>		com/2014/08/21/top- resources-for-gcse- english-		
3	September	<ul> <li>Extract study pp.4-11. Focus on characters of Eddie, Beatrice, and Catherine</li> <li>Character study-Marco and Rodolfo</li> <li>Scene study pp. 42-46</li> </ul>	Diary entry from character's point of view-what they think about the other characters and why	literature/amp-on/ https://studywise.co. uk/gcse- revision/english-		
4	September	Focus on community law and actual law		<u>literature/</u>		
5	October	<ul><li>Punishment and justice scene study pp.68-72</li><li>Revision and consolidation</li></ul>	PEEL paragraphs about depiction of conflict in this scene	https://revisionworld. com/gcse-revision		
6	October	<ul> <li>Essay structure</li> <li>Section headings-students in groups fill out points with examples/quotations</li> <li>Essay writing</li> </ul>	Essay plan	Cambridge First Language English website		
7	October	Essay writing		<u>website</u>		
		POETRY		https://www.cambrid		
8	October	La Belle Dame Sans Merci		geinternational.org/p		
9	October	The Last Duchess		<u>rogrammes-and-</u> qualifications/cambri		
10	November	Poem at Thirty-nine	Comparative poetry essay	dge-igcse-english-		
11	November	Sonnet 116		first-language-		
12	November	Remember		0500/past-papers/		
13	November	Blessing	Comparative poetry essay			
		MACBETH COURSEWORK				
14-22	December- January- February	Students will be focusing on characterisation, language, and stagecraft Students will compose a coursework essay		No Fear Shakespeare https://www.sparkno tes.com/shakespeare/		
		POETRY	Choice of exam type question	tes.com/snakespeare/		
23	February	Do not go gentle unto that night				
24	March	The Tyger		BBC BITESIZE		
25	March	<ul><li>Summaries</li><li>Revision of participle and subordinate clauses</li></ul>	Timed exam question	https://www.bbc.co.u		
26	March	<ul><li>Short answer comprehension questions</li><li>Analysing a writer's use of language</li></ul>	Timed exam question	k/bitesize/examspecs/ z2whg82		
27	March	<ul><li>Practice papers</li><li>Of Mice and Men revision</li></ul>	Timed exam question	Spark Notes: A View from the Bridge		
28	April	<ul><li>Practice papers</li><li>Of Mice and Men revision</li></ul>	Timed exam question	https://www.sparkno		
29	April	<ul><li>Practice papers</li><li>Of Mice and Men revision</li></ul>	Timed exam question	tes.com/drama/viewb ridge/		
30	April	<ul><li>Practice papers</li><li>Of Mice and Men revision</li></ul>	Timed exam question			

27	May	<ul><li> Practice papers</li><li> Of Mice and Men revision</li></ul>	Timed exam question	LitCharts to be distributed as revision
28	May	<ul><li> Practice papers</li><li> Of Mice and Men revision</li></ul>	Timed exam question	aids
29		Practice papers     Of Mice and Men revision	Timed exam question	
30		Exam Leave Begins		

#### French

Week	Month	Units and Subtopics	Formal	Support and
WCCK	Wionth	•	Assessment	Challenge Resources
1		Leisure		
2	September	Hobbies and weekend activities	On soins formation	CIE ICCCE touth a ale
3		TV & radio	On-going formative and summative	CIE IGCSE textbook
4		Perfect tense with 'Avoir' 'Etre'	Students will have	www.memrise.com
5	October	Area	regular vocab tests	
6		Hometown and Weather	as well as assessed	www.quizlet.com
7		Nationalities and life in the country	homework. CIE has	
8		Money and Work	specific success	Languagesonline.org.uk
9	November	Part-time work	criteria which will	www.zut.org.uk
10		Applying for a job	be shared with	**************************************
11		Work experience	students.	Wordreference.com
12		Life Struggles	students.	
13	December	Young people's concerns		
		Accident and emergency		
14		Preparation for Mock Examinations		
15			Mock IGCSE exams	
16		World Foods and Customs		
17	January	Weather and Climate		
18		IGCSE Revision		
19		Environment	Revision will cover	
20		Global environmental problems	all topics and will	
21	February	Pollution	involve completion	
22		Recycling	of past papers and	
23			potential oral exam	
24		Technology and Social Media	questions. All	
25	March	Shopping facilities	question types	
26		Travelling and Abroad	will be accessed.	
27		Booking accommodation		
28		Poor service at restaurant		
29	April			
30				
31		EXAM LEAVE		
32				
33	May			
34				
35				
36				
37	June		1	

#### Geography

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Wee	Month	Units and Subtopics	Formal	Support and
k	Wionui	Onits and Subtopies	Assessment	Challenge Resources
1	25 <sup>th</sup> August	Introduction to Y11 IGCSE Geography Course -		
_	25 August	Expectations and key dates.		• Textbook: Complete
		[2.4 Weather]		Geography for Cambridge
		How weather data is collected. How data is used		IGCSE
		to show the weather. How to use data to		IGCSL
		describe the weather.		• Cambridge IGCSE
2	<b>1</b> <sup>st</sup>			Geography Study and
2	September	[2.5 Climate and natural vegetation] Introduction to global climate. Explore the		Revision Guide
	September	factors influencing the characteristics of tropical		Revision duide
		rainforests (TRFs) and hot deserts. E.g.: latitude,		• http://www.geographypod
		pressure systems, winds, continentality,		s.com/
		altitude and ocean currents.		<del></del>
2	8 <sup>th</sup>	TRFs: describe the climate characteristics:	2.3 and 2.4 formal	• https://www.thegeograph
3	•		2.3 and 2.4 formal assessment	eronline.net/igcse-
	September	precipitation and temperature – including climate graphs. Describe and explain the	assessment	geography.html
		location of TRFs.		
	15 <sup>th</sup>			• https://www.bbc.com/edu
4	_	TRFs: describe and explain the relationship in		cation/subjects/zkw76sg
	September	this ecosystem between: natural vegetation,		
_		soil, wildlife and climate.		• https://igcsegeography.wo
5	22 <sup>nd</sup>	TRFs: understand the causes of deforestation.		<u>rdpress.com/</u>
	September	Explain the effects of deforestation on the		
		natural environment - both locally and globally.		<ul><li>https://znotes.org/cie-</li></ul>
6	29 <sup>th</sup>	Hot desert: describe the climate characteristics:		igcse-geography-0460/
	September	precipitation and temperature - including		
		climate graphs. Describe and explain the		<ul><li>https://greenfieldgeograp</li></ul>
		location of hot deserts.		<u>hy.wikispaces.com/Homep</u>
7	6 <sup>th</sup> October	Hot deserts: describe and explain the		age (if still available)
		relationship in this ecosystem between: natural		
		vegetation, soil, wildlife and climate. Explore		
		the causes and impacts of desertification.		
		Exploring case studies: An area of tropical		
		rainforest and an area of hot desert.		
8	13 <sup>th</sup>	Paper 2 and 4 practise. Revision and	2.4 and 2.5	
	October	Assessment.	Formal Assessment	
		Half-Term Break		
9	27 <sup>th</sup>	[3.1 Development] Understanding the use of		
	October	development indicators – including the HDI.		
		Assessment feedback.		
10	3 <sup>rd</sup>	Identify and explain inequalities between and		<ul><li>Textbook: Complete</li></ul>
	November	within countries - the development gap.		Geography for Cambridge
11	10 <sup>th</sup>	Classify production into different sectors of		IGCSE
	November	employment. Describe and explain how the		<ul><li>Cambridge IGCSE</li></ul>
		proportions employed in each sector vary		Geography Study and
		according to the level of development.		Revision Guide
				-

12	17 <sup>th</sup> November	Describe and explain the process of globalisation, and consider its impacts. Explore trade and TNCs. Exploring a case study: a transnational corporation and its global links		• http://www.geographypod s.com/ • https://www.thegeograph eronline.net/igcse-
13	24 <sup>th</sup> November	Revision and Assessment.	3.1 Formal Assessment	geography.html • https://www.bbc.com/edu
14	1 <sup>st</sup> December	[3.3 Industry] Demonstrate an understanding of an industrial system: inputs, processes and outputs (products and waste - looking at examples). Assessment feedback.		cation/subjects/zkw76sg • https://igcsegeography.wo rdpress.com/

## Geography (cont.)

Wee	Month	Units and Subtopics	Formal	Support and
k	Monu	Omis and Subtopies	Assessment	Challenge Resources
16	8 <sup>th</sup> December 15 <sup>th</sup> December	Describe and explain the factors influencing the distribution and location of factories and industrial zones. Exploring a case study: an industrial zone or factory.  Paper 1, 2 and 4 revision.		(cont.) • https://znotes.org/cie- igcse-geography-0460/ • https://greenfieldgeograp hy.wikispaces.com/Homep
		Winter Break		age (if still available)
17	5 <sup>th</sup> January	Mock exams - TBC		Textbook: Complete
18	12 <sup>th</sup> January	[3.2 Food Production] Describe and explain the main features of an agricultural system: inputs, processes and outputs. Mock Assessment Feedback.		Geography for Cambridge IGCSE • Cambridge IGCSE Geography Study and
19	19 <sup>th</sup> January	Recognise the causes and effects of food shortages and describe possible solutions to this problem		Revision Guide  • http://www.geographypod s.com/ • https://www.thegeograph
20	26 <sup>th</sup> January	Exploring case studies: a farm or agricultural system and a country or region suffering from food shortages. Exploring case studies: a farm or agricultural system. A country suffering from shortages.		eronline.net/igcse- geography.html https://www.bbc.com/edu cation/subjects/zkw76sg https://igcsegeography.wo
21	2 <sup>nd</sup> February	Paper 2 and 4 practise. Revision and Assessment.	3.2 Formal Assessment	rdpress.com/ • https://znotes.org/cie- igcse-geography-0460/ • https://greenfieldgeograp hy.wikispaces.com/Homep age (if still available)
		Half-Term Break		
22	16 <sup>th</sup> February	[3.4 Tourism] Describe and explain the growth of tourism in relation to the main attractions of the physical and human landscape. Evaluate the benefits and disadvantages of tourism to receiving areas. Assessment feedback.		<ul> <li>Textbook: Complete         Geography for Cambridge         IGCSE</li> <li>Cambridge IGCSE         Geography Study and         Revision Guide</li> </ul>
23	23 <sup>th</sup> February	Demonstrate an understanding that careful management of tourism is required in order for it to be sustainable. Exploring a case study: an area where tourism is important.		• http://www.geographypod s.com/ • https://www.thegeograph eronline.net/igcse-
24	1 <sup>st</sup> March	Revision and assessment.	3.2 Formal Assessment	geography.html • https://www.bbc.com/edu cation/subjects/zkw76sg
25	8 <sup>th</sup> March	[3.5 Energy] Describe the importance of non- renewable fossil fuels, renewable energy supplies, nuclear power and fuelwood;		• https://igcsegeography.wo rdpress.com/

globally and in different countries at	• https://znotes.org/cie-
different levels of development. Evaluate the	igcse-geography-0460/
benefits and disadvantages of nuclear power	<ul><li>https://greenfieldgeograp</li></ul>
and renewable energy sources. Exploring a	hy.wikispaces.com/Homep
case study: energy supply in a country or	age (if still available)
area. Assessment feedback.	

### Geography (cont.)

Wee			Formal	Support and
k	Month	Units and Subtopics	Assessment	Challenge Resources
	15 <sup>th</sup> March	[3 C Water] Describe weatherds of water comply	Assessment	Chancinge Resources
26		[3.6 Water] Describe methods of water supply and the proportions of water used for agriculture, domestic and industrial purposes in countries at different levels of economic development.  Explain why there are water shortages in some areas and demonstrate that careful management is required to ensure future supplies. Exploring a case study: Water supply in a country or area.		
27	22 <sup>nd</sup> March	[3.7 Environmental risks of economic development] Describe how economic activities may pose threats to the natural environment and people, locally and globally.  Demonstrate the need for sustainable development and management.  Understand the importance of resource conservation. Exploring a case study: an area where economic development is taking place and causing the environment to be at risk.		
		Spring Break		
28	13 <sup>th</sup> April	Revision		<ul><li>Textbook: Complete</li></ul>
29	19 <sup>th</sup> April	Revision		Geography for Cambridge
30	26 <sup>th</sup> April	Revision		IGCSE
31	3 <sup>rd</sup> May	Exam season		<ul><li>Cambridge IGCSE</li><li>Geography Study and</li></ul>
32	10 <sup>th</sup> May	Exam season		Revision Guide
33	17 <sup>th</sup> May	Exam season		• http://www.geographypod
		Half Term		<u>s.com/</u>
34	31 <sup>st</sup> May	Exam season		<ul> <li>https://www.thegeograph eronline.net/igcse- geography.html</li> <li>https://www.bbc.com/edu cation/subjects/zkw76sg</li> <li>https://igcsegeography.wo rdpress.com/</li> <li>https://znotes.org/cie- igcse-geography-0460/</li> </ul>
35	7 <sup>th</sup> June	Exam season		
36	14 <sup>th</sup> June	Out of school		

37	21st June	Out of school	

#### History

Wee	Month	Units and Subtopics	Formal	Support and
k			Assessment	Challenge Resources
1		A World Divided: Superpower Relations Long-term rivalry between the Soviet Union and the West and the ideological differences between Communism and Capitalism		Cold War topic:
2	September	Tensions and disagreements during the Second World War. Key features of the conferences at Tehran, Yalta and Potsdam.		https://www.bbc.co.uk/bit esize/guides/z3h9mnb/rev ision/1
3		The Soviet Union and expansion in Eastern Europe. The attitudes of Truman and Stalin.	Quiz and Paper 1 Practice	https://www.youtube.com /watch?v=sH2kk4x5Dog
4		Churchill and the 'iron curtain'. The Truman Doctrine and the Marshall Plan.		http://historyattallis.weebl
5		Cominform and Comecon. Disagreements over Germany including Bizonia.		<u>y.com/superpower-</u> <u>relations-and-the-cold-</u>
6		Causes, events and results of the Berlin Crisis (1948– 49), including the setting up of NATO and the creation of two Germanys	Quiz and Paper 2 Practice	<u>war-1941-1991.html</u>
7		The impact of the Korean War and the formation of the Warsaw Pact		
8	October	Khrushchev and peaceful co-existence. The impact of Soviet rule on Hungary & Reasons for the Soviet invasion of Hungary		
9		The nuclear arms race and its impact on superpower relations. The U2 incident (1960) and its effects on the Paris Summit Conference	Quiz and Paper 1 Practice	
10		The Bay of Pigs invasion, the causes and key events of the Cuban Missile Crisis		
11	November	The Soviet invasion of Czechoslovakia. The thaw: 'Hotline', Test Ban Treaty, Outer Space. Treaty and Nuclear Non-proliferation Treaty.		
12		Reasons for Détente. SALT talks and treaty. The extent of Détente in 1972.		
13		Review of Cold War Top		
14	Dagamban	Preparation for Mock Exams (Paper 1 & 2 Style Questions)		
15	December	Revision of First World War Topic		
16		Revision of Germany Topic		
17	January	Mock Exams	Mock Exam	
18	January	Preview of Medicine & mock exam review		

19	Changes in medicine, c1848–c1948 Barriers to progress, especially the lack of understanding of causes of disease. Florence Nightingale and changes in nursing.		Medicine Topic:  https://www.bbc.co.uk/bit esize/guides/zchw4j6/revis
20	Dangers in surgery: pain, infection and bleeding; the impact of Simpson and chloroform. Problems and improvements in public health.	Quiz and Paper 1 Practice	ion/1 https://www.bbc.co.uk/bit esize/guides/ztpw4j6/revis ion/3 https://www.bbc.co.uk/bit esize/guides/zq9s6fr/revisi on/1

### History (cont.)

Wee k	Month	Units and Subtopics Forma Assessm		Support and Challenge Resources
21		The cholera threat and the work of Snow, Pasteur, the development of the germ theory and its effects. Improvements in surgery: Lister and the impact of antiseptics.		
22	February	Government action on public health: the significance of Public Health Act (1875). Nightingale and improvements in hospitals and nursing. Elizabeth Garrett and the progress of women in medicine.		
23		The fight against germs, including the work of Koch and bacteriology; aseptic surgery; the impact of the Public Health Act (1875) for improving public health.	Quiz and Paper 2 Practice	
24		Science and medicine: blood transfusions magic bullets and the work of Ehrlich.		
25	March	Radioactivity and the impact of Marie Curie. The impact of Liberal Governments. The importance of WW1 for the role of women in medicine.		
26		WW1 improvements in medical treatment, surgery, x-rays, blood transfusion and fighting infection.	Quiz and Paper 1 Practice	
27		The development of penicillin. The importance of the Second World War for developments in surgery, including skin grafts and blood transfusion, and for the role of women in medicine.		
28	April	Beveridge, the development of the NHS and its importance for public health.		
29		Review of Medicine Topic		
30		Paper 1 Technique and content review		
31	May	Paper 2 Technique and content review		
32	inay	Paper 2 Technique and content review	Quiz and Paper 1 Practice	
33	June	Exams begin 1 <sup>st</sup> June Paper One (AM) 4 <sup>th</sup> June Paper Two (PM)		

### ICT

Week	Month		Units and Subtopics		Support and Challenge Resources
1			Basic formulas and Functions		All resources
2			Conditional Functions (Ifs)		available on the YAHMAD website.
3	September	Spreadsheets	Lookup Functions (Vertical/Horizontal)		Video Tutorials
4			Nested IF Functions		also available on
5			Spreadsheets IGCSE Exam Practise	Assessment	the YAHMAD YouTube channel.
6			Use of Search Criteria (intro to databases)		Resources will also
7	October		Manipulate data (Queries)		be printed
8	Octobei		Present data (Reports)	Assessment	
		Databases	Half-Term		
9			Present data (Labels)		
10	November		Create database structure and Data Entry Form		
11		Document	Format text and organise page layout		
12		Production	mail merge a document with a data source	Assessment	
13		Presentations	Use of a Master Slide		
14	December	Exam Revision	Paper 2 Complete Assessment (Word, Mail Merge Database, Presentations_	Assessment	
15		<b>Exam Revision</b>	Paper 3: Spreadsheet Exam		
			End of Term		
16			Use software tools to create the content layer of a web page		
17	January	Website Authoring	Use software tools to appropriately place the content in a web page		
18	-		Use software tools to create navigation within a web page and between web pages	Assessment	
19		Spreadsheets	Functions and Formulas Recap		
20		<b>Exam Revision</b>	Full Paper 2 and 3 Assessment		
			Half-Term		
21	February		Types and components of computer systems		
22			Input and output devices, Storage devices and media		
23		Paper 1	Networks and the effects of using them	Assessment	
24		Revision	The effects of using IT, ICT applications		
25	March		The systems life cycle		
26			Safety and security, Audience & Communication	Assessment	

			End of Term
27	April	Exam Revision	Practical Exams (Paper 2 and 3) will start in April. Theory exam will take place in
28		and Practise	May. Lesson time will be spent preparing the students for the exams.
29			Duratica avancination will be appeared autoide asheal time
30	May		Practise examination will be arranged outside school time.
31			
32			
33			
			Half-Term
34			
35			
36			

### Islamic Studies التربية الإسلامية

الأسبوع	الشهر	الوحدات والمواضيع الرئيسية	الإختبارات	المراجع
1	سبتمبر	القرآن الكريم وعلومه: التجويد: الحروف المقطعة		الكتاب الأساسي / أوراق
2		القرآن الكريم و علومه:تلاوة: سورة يوسف +تجويد الحروف المقطعة	اختبارات منتصف	اختبارات سابقة أوراق عمل
3		القرآن الكريم و علومه:الحفظ: سورة الصف من 1-5	الفصل الدراسي الأول	الجريدة اليومية الحاسوب
4	أكتوبر	القرآن الكريم : التفسير : عاقبة البغي والتكبر ( سورة القصص ) من 78-83	في جميع مهارات التربية الإسلامية	الحاسوب موقع كمبردج الخاص بالمعلمين
5		الحديث الشريف: قيمة الإخلاص		<u> </u>
6		العقيدة الإسلامية: أبرز خصائص الرسالة الإسلامية		
7		مراجعة لما تمت دراسته استعدادا للاختبار		
8	نوفمبر	اختبار منتصف الفصل الدراسي الأول	الاختبار الأول	
9		الفقه الإسلامي وأصوله: أحكام البيوع		
10		السيرة والبحوث الإسلامية: سعد بن أبي وقاص		
11		القرآن الكريم و علومه:حفظ وتسميع: سورة الصف من		
6-9				
12	ديسمبر	الأداب والأخلاق الإسلامية: أهمية التوكل على الله		
13		القرآن الكريم وعلومه:التفسير:المحافظة على الحقوق		
		سورة النساء من 1-5		
14		مراجعة استعدادا للاختبار التجريبي		
15	يناير	حل اختبار ات سابقة		
16		الاختبار التجريبي	الاختبار التجريبي	
17		التلاوة: سورة يوسف من 22-35		
18		الحفظ: سورة الصف من 10-14		
19	فبراير	الحديث الشريف: فضل التفقه في الدين		
20		( العقيدة الإسلامية: البدعة ( أنواعها وخطورتها		
21		الفقه الإسلامي: أحكام الربا والميسر		
22		السيرة والبحوث الإسلامية: المكانة الدينية لفلسطين والقدس		
	مارس	والمسجد الأقصى		
23		الأداب والأخلاق الإسلامية: الخوف والرجاء		
24		مراجعة استعدادا للاختبار		
25		مر اجعة استعدادا للاختبار		

26		اختبار في كل ما سبق دراسته	الاختبار الثالث
27	ابريل	حل اختبار ات سابقة من كمبر دج	
28		حل اختبار ات سابقة من كمبر دج	
29		حل اختبار ات سابقة من كمبر دج	
32			
33			
34	مايو		
35			
36	يونيو		

#### Mathematics

Week	Month	Units and Subtopics	Formal Assessment	Resources
1	Sept	Circle Theorems		
2	-	<ul> <li>understand and use angle properties of the circle including:         <ul> <li>(i)angle subtended by an arc at the centre of a circle is twice the angle subtended at any point on the remaining part of the circumference</li> <li>(ii)angle subtended at the circumference by a diameter is a right angle</li> <li>(iii)angles in the same segment are equal</li> <li>(iv)the sum of the opposite angles of a cyclic quadrilateral is 180°</li> <li>(v)the alternate segment theorem</li> </ul> </li> <li>recognise the term 'cyclic quadrilateral'</li> <li>understand and use the internal and external intersecting chord properties</li> </ul>		
3		Function Notation	Test 1	
4		<ul> <li>understand the concept that a function is a mapping between elements of two sets</li> <li>use function notations of the form f(x) = and f: x \( \mathbb{\tilde{u}} \)</li> <li>understand the terms 'domain' and 'range' and which values may need to be excluded from a domain</li> <li>understand and find the composite function fg and the inverse function f<sup>-1</sup></li> </ul>		
5		Graphical Representation of Data		티티
6		construct and interpret histograms	Test 2	
7		Advanced Trigonometry		ihs.
8		<ul> <li>understand and use the sine and cosine rules for any triangle</li> <li>use Pythagoras' theorem in three dimensions</li> <li>understand and use the formula for the area of a triangle</li> <li>apply trigonometrical methods to solve problems in three dimensions, including finding the angle between a line and a plane</li> </ul>		www.hegartymaths.com www.myimaths.com www.corbettmaths.com
9		Variation/Proportion	Test 3	4.4 W V
10		<ul> <li>set up problems involving direct or inverse proportion and relate algebraic solutions to graphical representation of the equations</li> </ul>		MM
11		Harder Graphs & Transformations of Graphs	MOCK EXAMS	
12	Jan	<ul> <li>recognise, plot and draw graphs with equation in which: (i)the constants are integers, and some could be zero (ii)the letters x and y can be replaced with any other two letters or in which: (i)the constants are numerical and at least three of them are zero</li> <li>(ii)the letters x and y can be replaced with any other two letters or:</li> <li>for angles of any size (in degrees)</li> <li>apply to the graph of y = f(x) the transformations y = f(x) + a, y = f(ax), y = f(x + a), y = af(x) for linear, quadratic, sine and cosine functions</li> <li>interpret and analyse transformations of functions and write the functions algebraically</li> <li>find the gradients of non-linear graphs</li> <li>find the intersection points of two graphs, one linear (y1) and one non-linear (y2), and recognise that the solutions correspond to the solutions of y2 - y1 = 0</li> </ul>		
13		Vectors		
14		<ul> <li>understand that a vector has both magnitude and direction</li> <li>understand and use vector notation including column vectors</li> </ul>	Test 4	

15	<ul> <li>multiply vectors by scalar quantities</li> <li>add and subtract vectors</li> <li>calculate the modulus (magnitude) of a vector</li> <li>find the resultant of two or more vectors</li> <li>apply vector methods for simple geometrical proofs</li> </ul> Calculus		
16	<ul> <li>understand the concept of a variable rate of change</li> <li>differentiate integer powers of x</li> <li>determine gradients, rates of change, stationary points, turning points (maxima and minima) by differentiation and relate these to graphs</li> <li>distinguish between maxima and minima by considering the general shape of the graph only</li> <li>apply calculus to linear kinematics and to other simple practical problems</li> </ul>		
17		Test 5	
18	REVISION		
19			
20			

#### Music

Week	Month	Units and Subtopics	Formal	Support and
_			Assessment	Challenge Resources
1		20th century: Impressionism, neo-classicism,		Casala Buivas all BassauBaisata
2	September	minimalism and revision of jazz. Musicals, opera and oratorios		Google Drive: all PowerPoints, video and audio tracks studied
3	·	Theory: Grade 4 (as appropriate) ABRSM books as		in class can be accessed by
4		homework.		students.
5		Performance: Recording of 2 pieces.		
6	October	SET WORK: Mozart - Clarinet Concerto in A major,		YouTube: listen critically to
7		K622 (Movement 1) - see teachers' guide.		lots of different genres of
8		Second composition in western style.		music
9	November			
10	Movellinet			
11				
12				
13	December			
14				
15		Romantic: with particular emphasis on		
16		compositional devices (repetition, imitation,		
17	January	sequence, canon, ostinato, drone, Alberti bass, pedal		
18	-	(tonic and dominant) and contrary movement),		
19		melody and rhythm (major, minor, ascending by step or leap, phrasing, duple/triple metre, syncopation),		
20	February	rudiments (dynamics, tempo and expression markings, simple ornaments, treble/alto/bass clefs, key signatures, time signatures, and intervals), harmony (primary chords (I, IV and V), secondary chords (II and VI) cadences (perfect, imperfect and interrupted), modulations (to dominant, subdominant, relative minor, relative major) and instrumental/vocal effects (arco, pizz, glissando, tremolo, double stopping, strumming).  Coursework: Completion of composition coursework and recordings of performances (1 x solo and 1 x ensemble)		
21		REVISION		
22	March			
23				

24	
25	
26	
27	Anril
28	April
29	
30	May
31	
32	

PE

Week	Activity	Units and Sub Topics	Formal Assessment	Support and Challenge Resources
				www.youtube.com/user/Coerverofficial/videos
				https://www.youtube.com/watch?v=leMYh7roBjk
1	Football	Passing		
2		Control & Turning		
3		Attack/Beating an opponent		
4		Shooting		
5		Defensive Tactics		
6		Set Plays		
				www.englandnetball.co.uk/coaching/coaching-videos/
1	Netball	Recap netball fundamentals		
2		Use of space/court linkage		
3		Attacking principles		
4		Defending principles		
5		Tactics- centre pass/within the circle		
6		Assessment	Practical	
			Assessment	
1		The use of reverse and left hand lay ups		
2	Basketball	Strategies for attack- screens, blocks, high & low posts.		
3		Develop shooting-Jump shots/free throws		
4		The attacking role		
5		The defensive role		
6		The Role of the Referee	Practical	
			Assessment	
				www.youtube.com/watch?v=mtB9E6nnRyM
				www.youtube.com/watch?v=PG0lVA2sEWM
	Athletics			www.youtube.com/watch?v=-5rMefWoYaY
				www.youtube.com/watch?v=_v-Ck-xM6q4
1		Sprint running technique (100/200/400m)		

2		Middle distance running –		
-		800m		
3		Jumping - triple jump		
4		Throwing – shot putt		
5		Throwing - javelin		
6		High jump	Practical	
			Assessment	
				www.youtube.com/watch?v=5mwl4NxArkU
				www.youtube.com/watch?v=19wngOIEIu4 www.youtube.com/watch?v=9Le3gIIJY
	Doumdon			
	Rounders			www.youtube.com/watch?v=ZYTOjU2dgcM
1		Throwing/catching/fielding		
2		Bowling development		
3		Batting development		
4		Fielding roles/outwit		
		opponents		
5		Evaluation of tactics/peer		
		assessment		
6		Assessment	Practical	
			Assessment	
1&2	Swimming	Front Crawl	Practical	https://www.youtube.com/watch?v=J2B0iR2VSPg
	•	Arm and Leg Action	Assessment week 2	
3&4		Backstroke:	Practical	https://www.youtube.com/watch?v=JghqyliWwb4
		Arm and Leg Action	Assessment	
			week 4	
5&6		Breaststroke:	Practical	https://www.youtube.com/watch?v=QGZ8rly-Ytl
		Arm and Leg Action	Assessment	
			week 6	www.youtube.com/watch?v=qhe rRJR9 Y&index=2&list=PLC05AC6B18882FFE4
1		Recap grip and ready position		www.youtube.com/watch?v=8QlW8 PdYbw&index=5&list=PLC05AC6B18882FFE4
2		Overhead/Underarm Clear		
3		Drop shot		
4		Smash		
5	Badminton	Doubles and singles tactics		
		Assessment	Drootical	
6		المادي المادي	Practical	
			Assessment	https://www.youtube.com/watch?v=Ix_zeZ4X9Vo&list=PL2Eg5BbhX2CF5org-
				Zb6YBe9LUWZXp97t
1	Volleyball	Set		
2		Dig		

3		Overhead serves		
4		Spike		
5		Tactics/Blocking		
6		Assessment		
				www.youtube.com/watch?v=kK_QoCmTPE4
				www.youtube.com/watch?v=gGjQSWpMcO4
	Hockey			www.youtube.com/watch?v=qYN2IO3oWZE
				www.youtube.com/watch?v=IVJcex1fSMk
				www.youtube.com/watch?v=1o0cFEnRI-8
		Employees !		
1		Fundamentals- dribbling/passing/receiving		
2		Use of space/attacking principles		
3		Defending/tackling		
4		Shooting/set plays		
		Positioning/formations		
5			5	
6		Assessment	Practical Assessment	
			Assessment	
1		Fielding/slip catching		
2	Cricket	Retrieving, fast moving ball,		
	CHERCE	Development of bowling		https://www.youtube.com/watch?v=VHTzqkFuljs
3		Development of bowning		inteps.//www.youtube.com/watch?v=vn12qkruijs
4		Attacking and defending principles		https://www.youtube.com/watch?v=8oOj2x4_OMs
5		Competitive match play		
6		Role of umpire/coaching		
7		Assessment	Practical assessment – Matchplay	
	Trampolining			
1		Week 1 - Recap basic skills & safety - shapes, twists & seat landing		
2		Week 2 - Combination moves - seat, front & back landing		

3	Week 3 - Front somersault development	
4	Week 4 - Advanced twisting skills	
5	Week 5 - Routine composition & tariffs	
6	Week 6 – Assessment	

### Physics

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				Support and	
Week	Unit	Learning Questions	Formal Assessment	Challenge	
				Resources	
1		What is density?		Revision Guide:	
2		What is pressure?		https://tinyurl.com/y49ujsrg Textbook chapter: https://tinyurl.com/y6jmdsfu	
3	Calida limuida and	What is fluid pressure?	Practical skills		
4	Solids, liquids and gases	What is absolute zero?	assessment	Simulation:	
5	guses	What is the difference between heat		https://tinyurl.com/lsodv25	
		and temperature?		Video: https://tinyurl.com/y533jcyq	
6		What are the gas laws?	End of Unit test		
7		What is a magnet?		Revision Guide: https://tinyurl.com/y49ujsrg Textbook chapter: https://tinyurl.com/y5rue7ku Simulation: https://tinyurl.com/9cpg94a Video: https://tinyurl.com/yckz7w5h	
8		What does a magnetic field look			
		like?	Practical skills		
9	Magnetism and	What is an electromagnet?	assessment		
10	electromagnetism	What is the motor effect?			
11		What is the generator effect?			
12		How does a speaker work?	Fud of their took		
13		Where does electrical energy come from?	End of Unit test		
14		What is the structure of the atom?		Revision Guide:	
15		What is ionising radiation?		https://tinyurl.com/y49ujsrg	
16		What is the effect on a nucleus when	Practical skills assessment	Textbook chapter: https://tinyurl.com/y54nnuqm Simulation: https://tinyurl.com/gnrda2w Video: https://tinyurl.com/yyd2b2nh	
		it emits radiation?			
17	Radioactivity and	Where does radiation come from?			
18	particles	What is half-life?			
19		What are the benefits of using			
		radiation?			
20		What is nuclear fusion?			
21			End of Unit test		
22		What is in the universe?		Revision Guide: https://tinyurl.com/y49ujsrg Textbook chapter: https://tinyurl.com/y54nnuqm Simulation: https://tinyurl.com/j8mvlpv Video: https://tinyurl.com/ko6j95j	
23		Why does gravitational field			
24		strength change?	Practical skills		
24 25	Astrophysics	What is gravity? Why are stars different colours?	assessment		
25 26		How do stars live and die?			
27		Where does the universe come	End of Unit test		
21		from?	Life of Officeest		
28					
29	Revision				
30					
31					
32					
33	Study leave				
34					
35					
36					
37					

## Psychology

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Wee k	Month	Units and Sub Topics	Formal Assessment	Support and Challenge Resources
1	September	Review of Summer Homework	Marking of summer	'Crash Course' videos on Youtube available for most topics
			homework	Psychologytoday.com – online magazine
2		Lateralisation of Function and Sperry		
3		Case studies and Domasio		You tube videos on Phineas Gage
4		Psychology over time and revision	End of topic test	
5	October	Social Influence: Introduction to topic and Bystander Behaviour		https://www.psychologytoday.com/basi cs/bystander-effect
6		Factors affecting bystander behaviour and Piliavan		Google Kitty Genovese
7		Conformity	Mid-topic test	https://www.youtube.com/watch?v=Qc mvbXgmdsU
8		Zimbardo, Questionnaires and Interviews		
9	November	Obedience and crowd behaviour		https://www.researchgate.net/publicati
				on/304194497 Authoritarian Personalit
				У
10		Social and Cultural Issues in Psychology and revision	End of topic test	
11		Sleep and dreaming: Functions of		http://www.sleepdex.org/
		sleep		
12		Factors affecting sleep and Siffre		
13	December	Sleep Disorders	Mid-topic test	http://www.slideserve.com/hal/sleep-
				<u>and-sleep-disorders</u>
14		Freud's theory of dreaming and Little Hans		
15		Hobson and McCarley's theory and Revision	End of topic test	https://pdfs.semanticscholar.org/f1af/88 6bfac2ee058ddaf1a6fb61dabe08e19b08. pdf
16	January	Revision		
17		Mock Examinations		
18		Criminality: Operant Conditioning		http://psychclassics.yorku.ca/Skinner/Pi geon/
19		Social Learning Theory		https://www.psychologytoday.com/basi cs/social-learning-theory
20	February	Mock Examinations feedback and reflection		
21		Bandura and Charlton	Mid-topic test	
22		Eysenck's Theory		http://www.psychlotron.org.uk/newRes ources/criminological/A2_AQB_crim_Eys enckTheory.pdf
23	March	Punishment and Recidivism		
24		Treating Offenders	End of topic test	
25		Revision and Assessment		
26		Bringing it all together: The Key Debates		

27	April	Revision	
28		Revision	
29		Revision	
30	May	Study Leave Begins	

## Spanish

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Week	Month	Units and Subtopics	Formal Assessment	Support and Challenge Resources	
				Resources	
1	September	Transport and Travel	On-going formative and summative		
2		Different forms of Transport			
3		Travelling by train or bus	Students will have	Cambridge IGCSE textbook	
4	October	The use of past tenses for travel	regular vocab tests	CIE IGCSE textbook	
5		Holidays and Locations in town	as well as assessed	Listos 3 textbook	
6		Activities and Accommodation on Holiday		Caminos 3 textbook	
7		Weather and Ideal Holidays	homework. CIE has		
8	November	Assessment 1	specific success	Edexcel IGCSE textbook	
9		The International World	criteria which will	www.memrise.com	
10		Hometown	be shared with	www.quizlet.com	
11		Environmental Issues		Languagesonline.org.uk	
12	December	Solutions to Environmental Issues	students.		
13		Revision		www.zut.org.uk	
14		Preparation for Mock Examinations		Wordreference.com	
15			Mock IGCSE exams	thisislanguage.com (audio)	
16	January	World Foods and Healthy Living		5 5 ( ,	
17		Diet and Recommendations			
18		Future and Conditional Tenses			
19			Revision will cover		
20	February	Revision of all IGCSE topics such as:	all topics and will		
21		Technology (NM only)	involve completion		
22		Future Plans (NM only)	·		
23		Free Time and Leisure	of past papers and		
24	March	Technology and Social Media	potential oral exam		
25		Holidays and Travel	questions. All		
26		School and Education	question types		
27		House and Hometown			
28	April	Work Experience and Future Careers	will be accessed.		
29					
30					
31		EXAM LEAVE			
32	May				
33					
34					
35					
36	June				