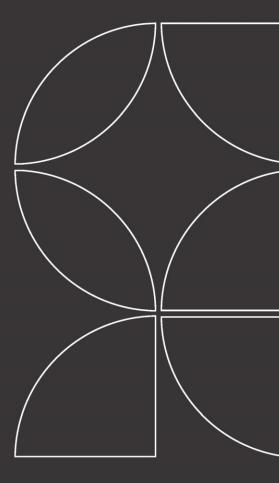




Year 11 Supporting Success at GCSE

Thursday October 3rd 2024



www.rossettschool.co.uk

Year 11 - Supporting Success at GCSE October 3rd, 2024 'The summit is what drives us, but the climb itself is what matters.' **Conrad Anker**



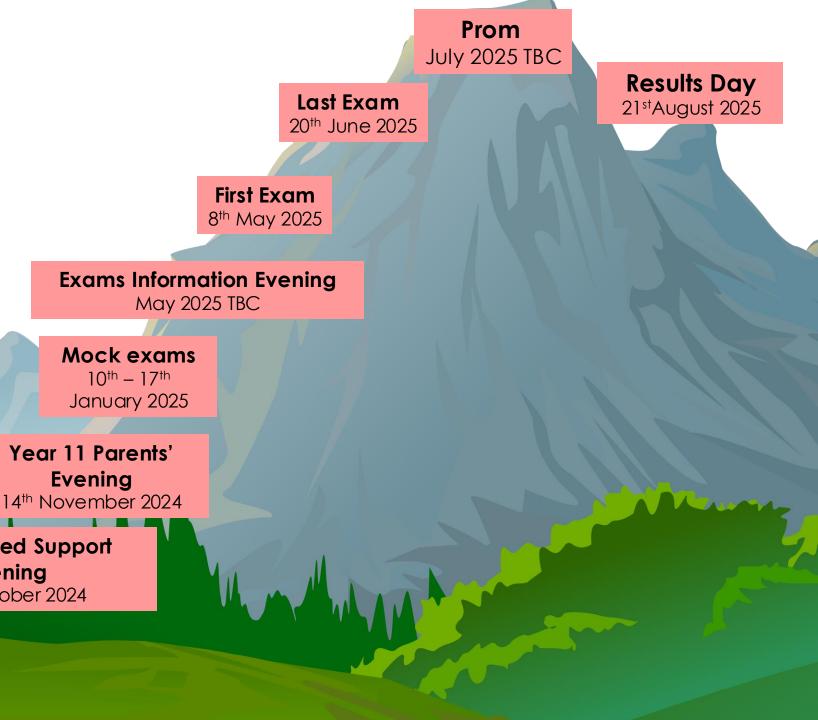


Year 11 - Supporting Success at GCSE

- General information about GCSEs
- What are the *real* keys to success?
- What does effective preparation look like?
- What support is available?



What about you? The start of your journey...



 $10^{th} - 17^{th}$

Year 11 Parents'

Evening

SLT Targeted Support

Evening

24th October 2024

Supporting Success Evening October 2024



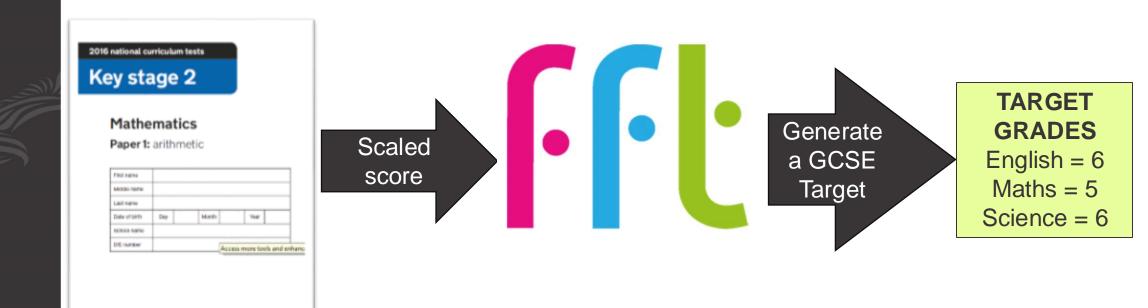
How has GCSE changed in the last 5 years?

Pre-pandemic grade boundaries	No early entry in Year 10
2-year GCSE course instead of 3-year	Exam support removed (Apart from Physics equation sheets)
COVID-19 Disruption in Year 6	Memory Burden Quotes/poems





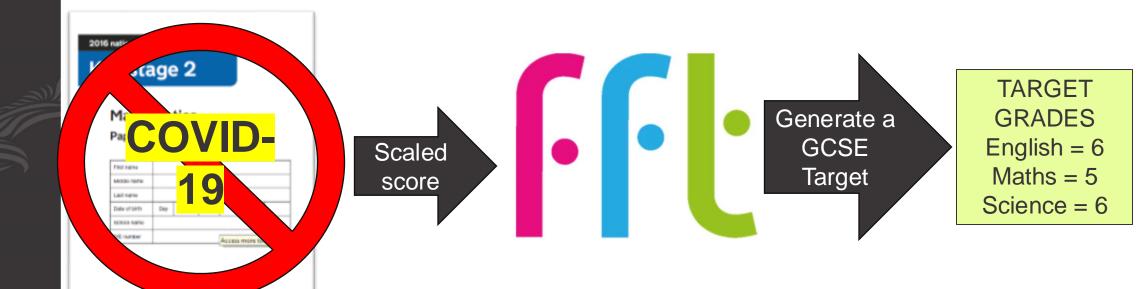
Target Grades: Normally...







Target Grades: Year 10







Target Grades: Year 10





CAT score

Generate a
GCSE
Target

TARGET
GRADES
English = 6
Maths = 5
Science = 6

Cognitive

Ability

Tests

- Not hugely reliable
- Better than nothing
- Not an indication of how well you will do
- We are happy to raise them if you want us to, but we won't lower them.
- Please email stonec@rs.rklt.co.uk if you wish to raise them.





Target Grades: Caution

Qualification Name	Target Grade	Grade
English Language	6	3
Maths	7	5
Combined Science	66	43
Combined Science	66	43
Geography	6	3
Computer Science	6	2
English Literature	6	2
French	5	2
iMedia	L2D	L1M
PE GCSE	6	2

Qualification Name	Target Grade	Grade
English Literature	5	8
Maths	5	6
History	5	7
Biology	5	6
Chemistry	5	5
English Language	5	6
Philosophy & Ethics	5	6
Art	5	5
French	4	5
Physics	5	5





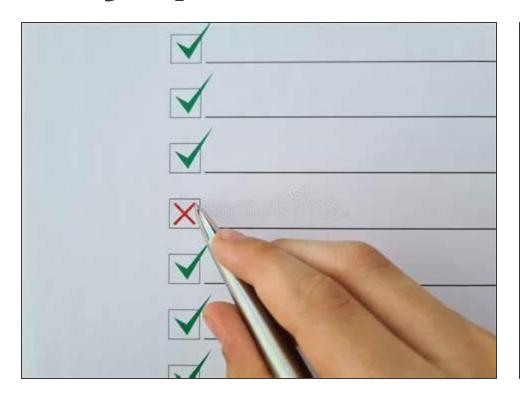


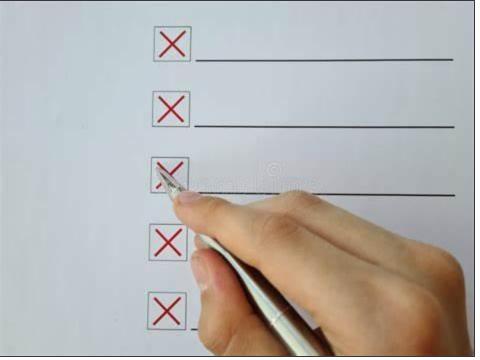






Check their success rate in daily quizzes









What does it take to be successful?

How did this student do this?

Qualification Name	Target Grade	Grade
English Literature	5	8
Maths	5	6
History	5	7
Biology	5	6
Chemistry	5	5
English Language	5	6
Philosophy & Ethics	5	6
Art	5	5
French	4	5
Physics	5	5





The Keys to GCSE Success



Attitude to learning



Attendance above 96%

(Max 5 days off in the year)



Being on time

Effective revision







Attitude to learning







Attitude to learning

Respect	Ready	Responsibility	Resilience	Reflectiveness
5	2	3	4	4

This is a very important score to be aware of

Equipped for learning Arriving on time Motivated to learn Organised





Look at their books





Urban sprawi houses need to be built, so they [2] is Extra: Outline one positive economic impact of deforestation. have to be cut do the est It is a source of money for the ceonary places an enterent can invest in infrastructure; such as .4 Outline two environmental impacts of deforestation. The CO2 traps the sun's heat causing global warming. Impact 1: Trees absorb CO2 and greenhouse gases, they also release oxygen, nowe ex when a tree is out down it releases the streed Cor into the atmosphere, this leads to global warmi You should see lots of GREEN PEN Impact 2: Soil erosion- as there are no conger trees to protect the soil from wind and rain, it loses the last of its nutrients, then over time dries up are cracks, so its no longer fertile, so the process of desertif Model answer.

You should see modelled examples

Firstly, Iba has a higher peak discharge and a shorter lag time because it would likely be in an urban area with lots of impermeable concrete, leading to uncreased surface run off. Whereas 166 will more likely be surrounded by permeable surfaces such as grass, soil and soft rock allowing most water to unfiltrate.

Secondly, there is likely to be more trees in 166 to intercept the rainfall and elongate the lag time, however, in 16a, there will be less vegetation so



Attendance above 96%

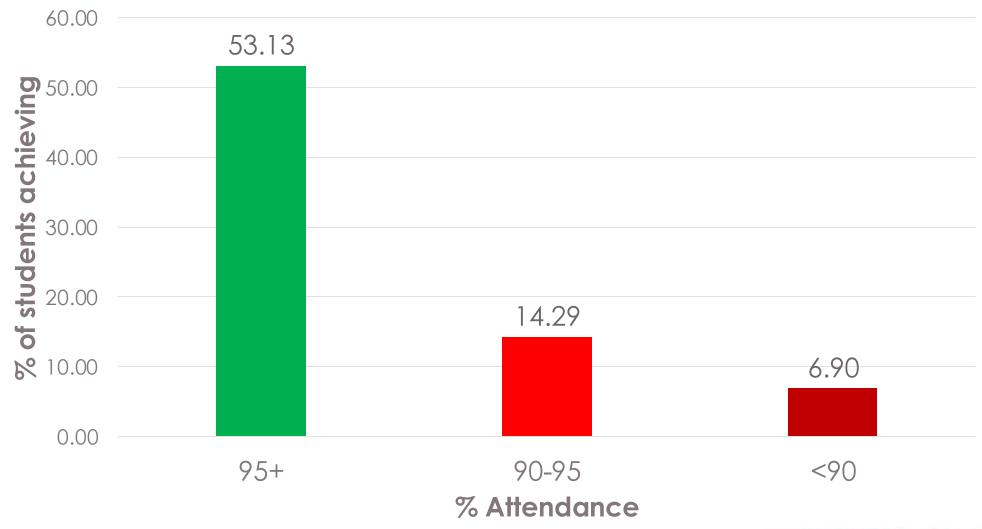
(Max 5 days off in the year)







Chances of 5+ Grade 9-5 GCSEs including English & Maths



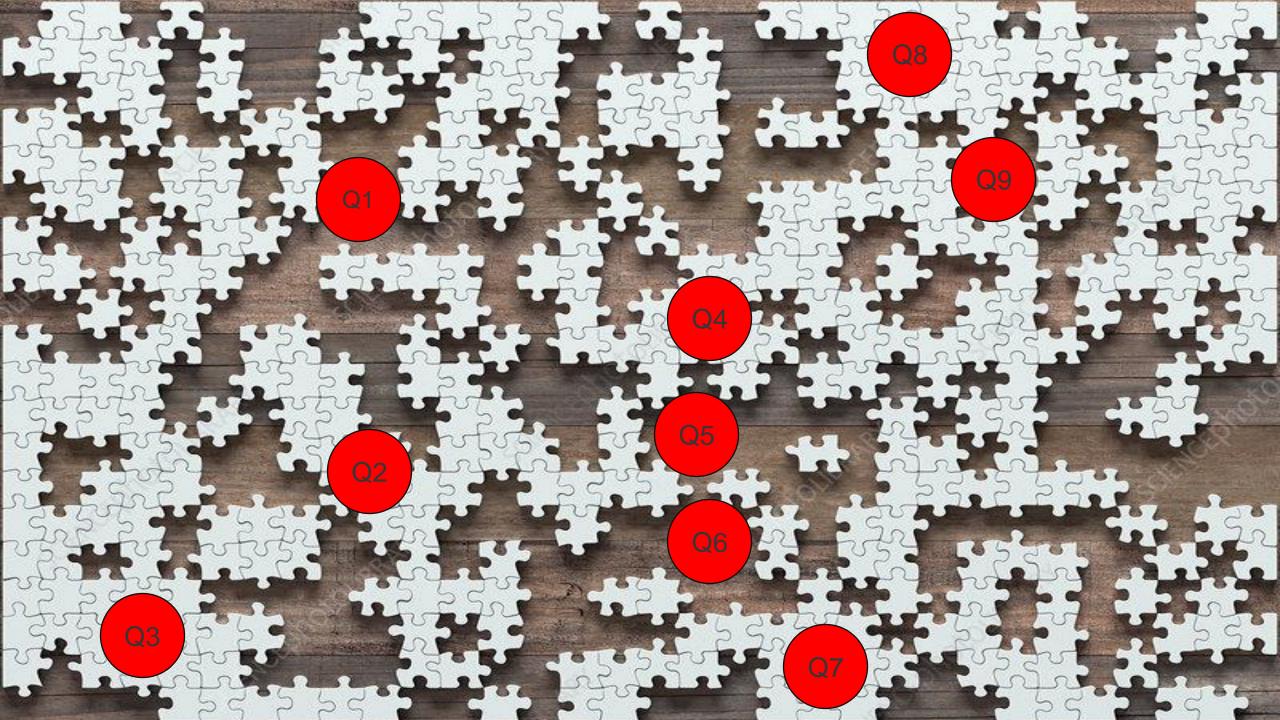




Year 11 Student Attendance Groups %	Progress 8 score	% Achieving English and Maths both at Grade 4+
95-100	+0.53 Well above national average	78
90-95	+0.35	72
85-90	-0.52	50
<85	-1.35 Well below national average	35

















Just 3 minutes late to every lesson

- = 15 minutes per day
- = 75 minutes per week
- = 48 hours per year





Just 5 minutes late to every lesson

- = 25 minutes per day
- = 2 hours and 8 minutes per week
- = 81 hours per year (10 school days)



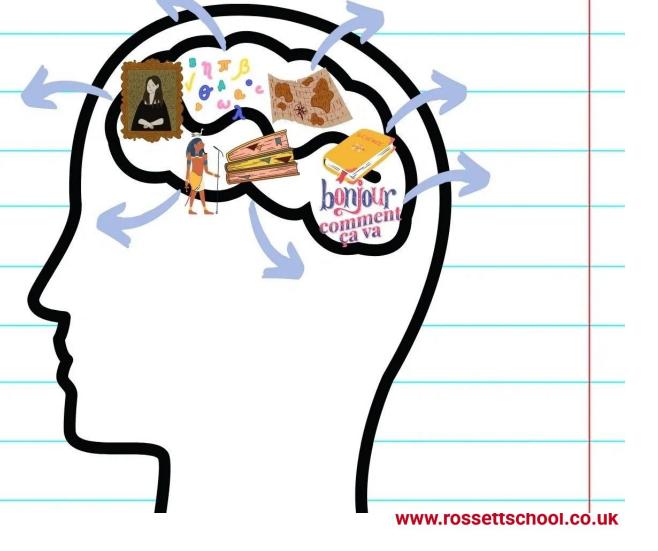


First 10 minutes of every lesson

Students pull out what they know with retrieval practice

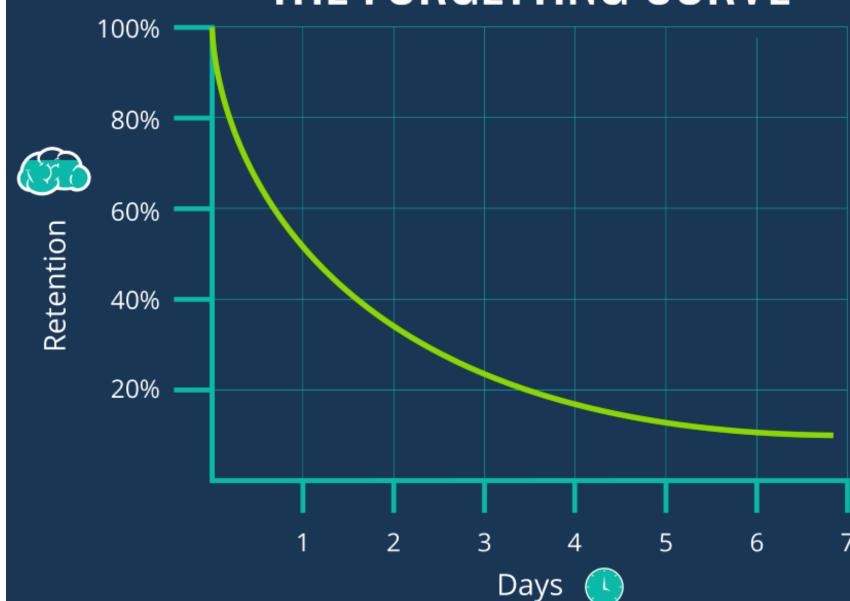
This builds memory for the exams







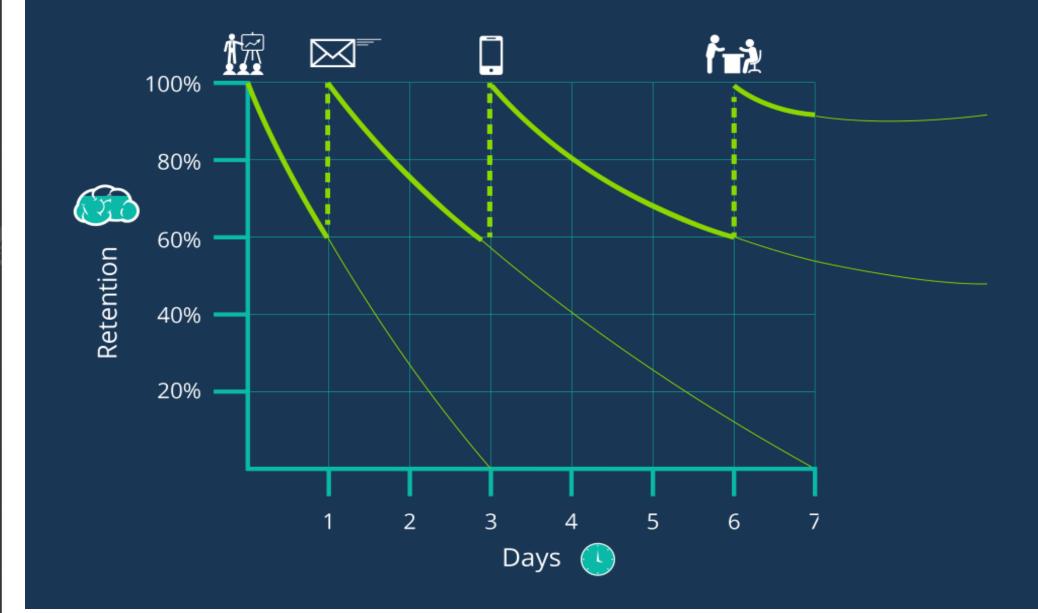
THE FORGETTING CURVE







COMBATING THE FORGETTING CURVE

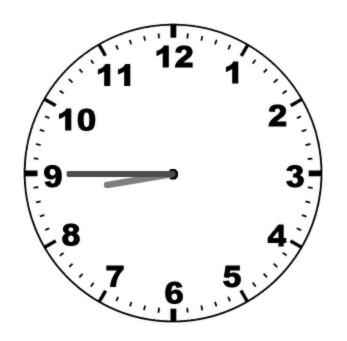






Respect	Ready	Responsibility	Resilience	Reflectiveness
5	5	5	5	5

Our most successful students











Effective revision





Ineffective Revision

Research shows that many people use the same handful of popular approaches but that these techniques don't really work effectively.

Re-reading

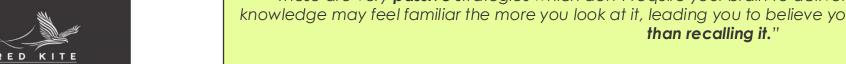


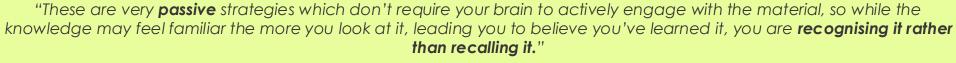
Highlighting



Note taking













Distractions



Listening to music during revision prevents knowledge retention



Mobile phones and social media will destroy knowledge retention and retrieval ability





Most effective form of revision – Repeated self-testing

FRONT BACK

What are the main causes of deforestation in the Amazon?

- 1. Commercial farming large scale farming of palm oil/soya for profit
- 2. Logging trees cut down to use the wood for furniture, paper, charcoal
- 3. **Urban sprawl** population growth is forcing cities to expand in to the rainforest
- **4. Mining** large scale mining projects to retrieve minerals such as iron ore, bauxite



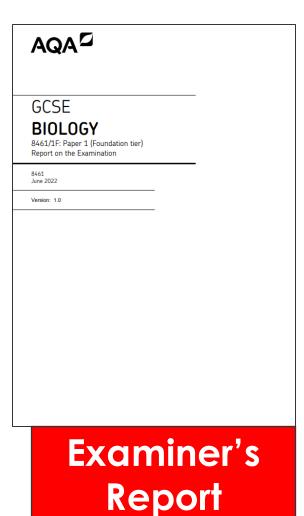
FLASHCARDS



Past papers/workbooks

AQA
GCSE
BIOLOGY
8461/1F
Paper 1 Foundation Tier Mark scheme
June 2022
Version: 1.0 Final Mark Scheme
Mayleachara
Markscheme

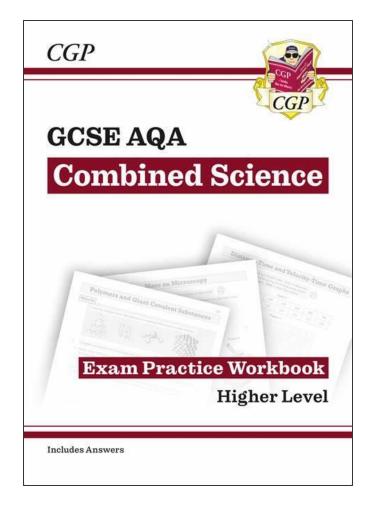
	Condidate asset as		
Centre number	Candidate number		
Surname			
Forename(s)			
Candidate signature			— J
CCC			
GCSE			Н
BIOLOGY			
ligher Tier Paper 1H			
ngner rier i aper 111			
uesday 14 May 2019 After	noon Time allowed: 1 h	nour 45 r	ninutes
laterials or this paper you must have:		For Examin	
a ruler a scientific calculator.		Question 1	Mark
estructions		2	
Use black ink or black ball-point pen.		3	
Fill in the boxes at the top of this page. Answer all questions in the spaces provide		5	
Do all rough work in this book. Cross thro to be marked.	ough any work you do not want	6	
In all calculations, show clearly how you v	vork out your answer.	7	
formation		8	
The maximum mark for this paper is 100.		TOTAL	
The marks for questions are shown in bra You are expected to use a calculator whe	re appropriate.		
	nglish and clear presentation		
You are reminded of the need for good Er in your answers.	у		

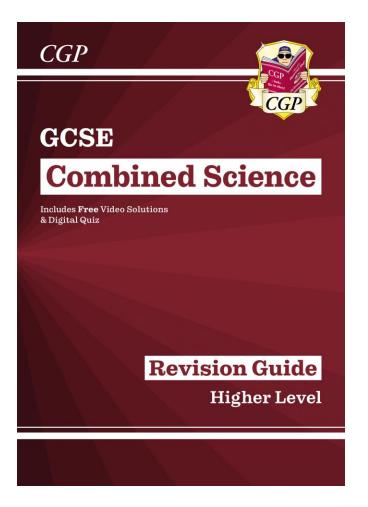






Revision Guides and Workbooks



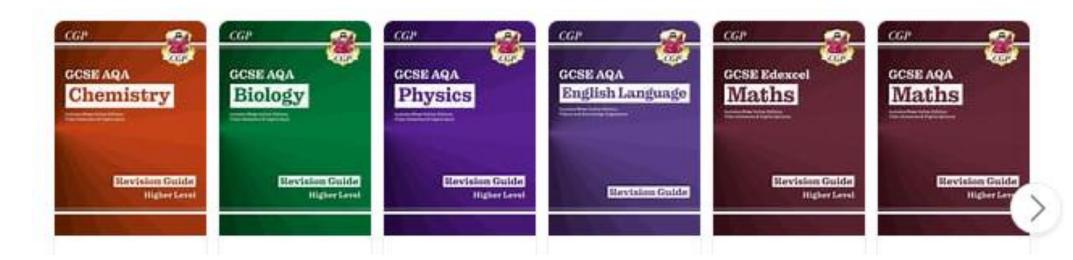






Revision Guides and workbooks for sale

- They are cheaper to buy through us
- Or you can order them on SCOPAY







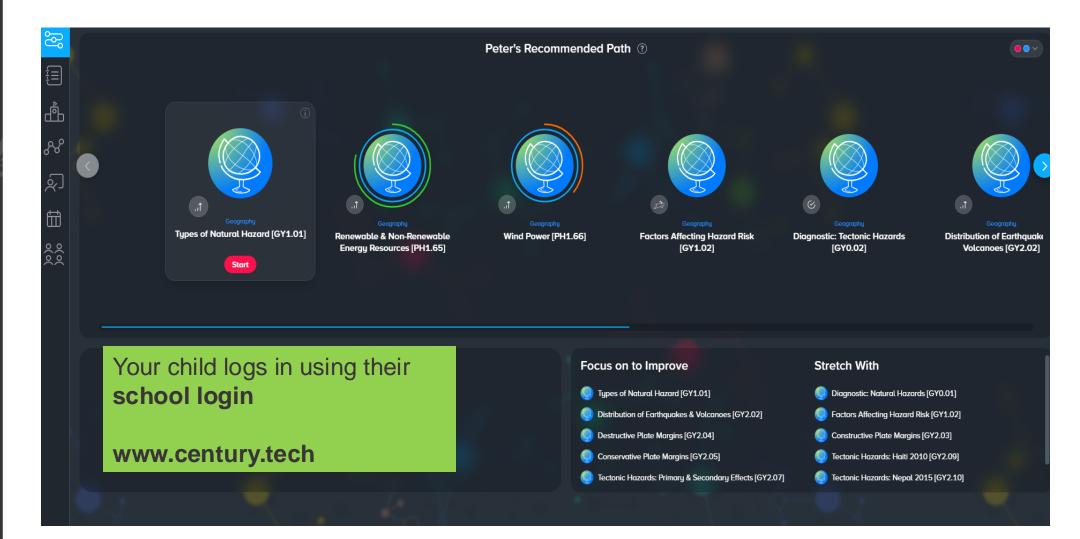






*edtech impact

10× national average grade improvement*

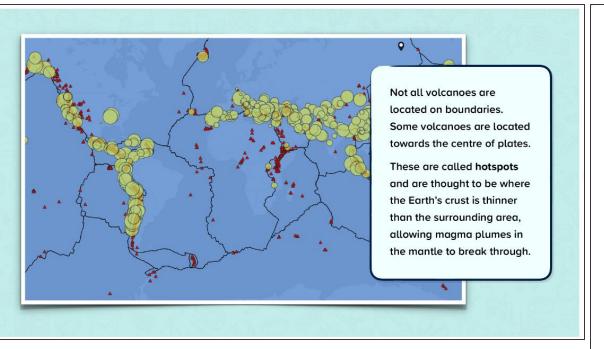


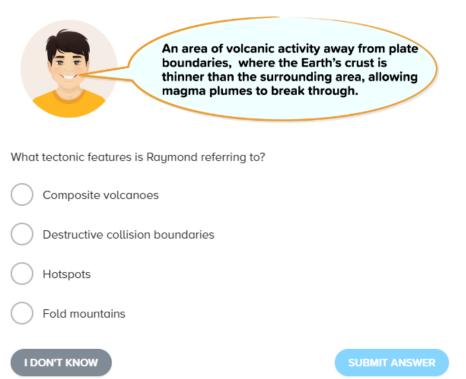




Revise











CURRICULUM

You are here: Home > Curriculum > GCSE Support and Guidance

- Overview
- Our Curriculum
- Assessment
- Courses of Study
- Careers
- Exams
- **GCSE Reforms**
- GCSE Support and Guidance
 - Literacy
- **Pupil Premium**

GCSE SUPPORT AND GUIDANCE

This page has been created to host a range of different presentations, useful links, and information about support available to your child during their GCSE course.

The Key to GCSE Success

Please see the presentation that Mr Saunders gave to Year 11 parents, carers, and students on Thursday 19th October 2023. The presentation covers:

- Information about GCSE assessments
- Strategies for effective revision
- Support available to your child.





AQA GCSE Geography

Revision Support

- Business Studies
- Design & Techno
- English
- ► Food Preparatio
- French
- Geography
- Nealth & Social ■
- History
- Nospitality & Cc
- Maths
- Music
- Physical Educati
- Philosophy & Eth
- Science
- Spanish

Revision Strategi

Please click HERE 1 helpful tips and inform

Retrieval Prac

Graphic Orga

Managing you

Exam Structure

At Rossett we follow the AQA course. In this course students will sit three written exams. Each exam is 1 hour and 30 minutes.

Paper 1: Living with the physical environment

Natural hazards (Plate tectonics, Weather and Climate Change), The Living World (Rainforests, Deserts and Ecosystems), UK Landscapes (Coasts and Rivers)

Paper 2: Challenges in the human environment

Urban Issues (Urbanisation, Lagos and Leeds) Economic World (Development gap, Nigeria and UK Economy), Resource Management (Food, water and energy)

Paper 3: Geographical applications

Issue evaluation (pre-exam booklet), Fieldwork, Geographical skills

Checklists

Topic checklists can be found in the relevant folder on the link here



https://drive.google.co m/drive/folders/1QU3J 1Py6AARN1zco6oV7YX4 kBq 2i8eg?usp=sharing



Quizlets

The Geography department has a range of Quizlets for self-quizzing. If you spend your time learning these key facts using the 'Learn' function of Quizlet, you will have an excellent basis of knowledge that you can build on. Flashcards can also be downloaded and printed from Quizlet

To have access to allof the premium features of Quizlet, you will need a join a class. You can use one your teacher has given and/or this one:

https://quizlet.com/join/bvCnuN9kF

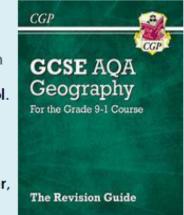
Look at for information about our remote revision sessions on Teams, closer to the exams

Knowledge

Use a revision quide or the information on the Geography department website to try to memorise key content. Revision auides and exam workbooks are available to purchase from School.

Case study summary documents can be found on the link.

Use strategies such as: read, cover, write check, brain dumps and making flash cards/mind. maps as part of this process.



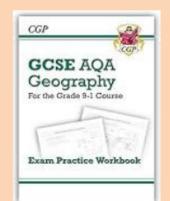
Key Revision Resources - ROSSETT GEOGRAPHY DEPARTMENT (weebly.com)

Practice Questions

There are a range of example questions with example answers and tips available here.

Suggested strategy: revise the key content required, attempt the question, check using the example answer and improve where necessary. Repeat.

An exam practice booklet is also available to purchase from school



Exam Paper Practice

Once you have revised all of the content you now need to practice a full paper under timed conditions.

Past Papers and march schemes can be found here: AQA | GCSE | Geography | Assessment resources

de





Keeping it simple

Answer some past questions from memory

Mark them using the mark scheme

Revise the bits that you couldn't do





<u>ofqual</u>

Guidance

Coping with exam pressure - a guide for students

Updated 24 October 2023

Applies to England

Coping with exam pressure – a guide for students



Talking about how you feel

Healthy eating and sleeping

Exercise



https://www.gov.uk/government/publications/coping-with-exam-pressure-a-guide-for-students/coping-with-exam-pressure-a-guide-for-students







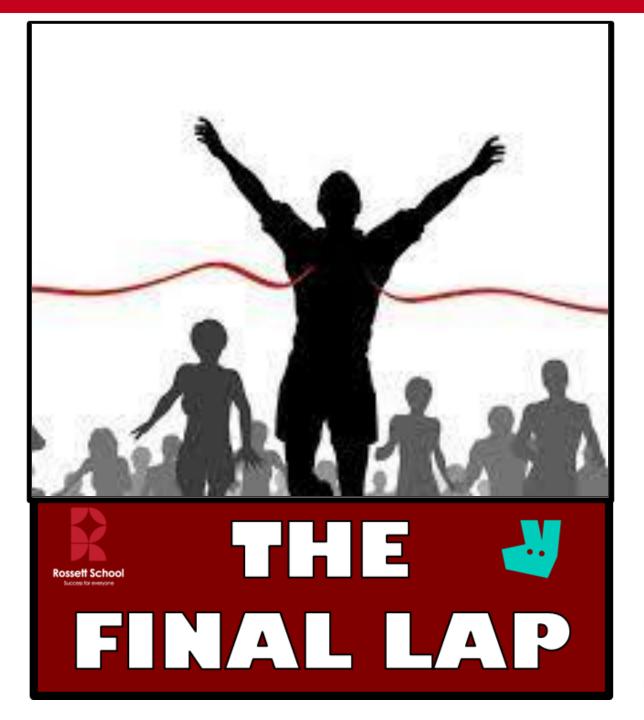














GROUP	Positives	Add. points	Number of lates	OVERALL SCORE
JMR B	296	50	13	333
Soggy Chips	294	30	14	310
KMD1	267	45	9	303
KMD2	248	45	9	284
Pink Fairies	260.5	20	10	270.5
The Shiny Dogs	266	0	4	262
BTL3	270	0	14	256
Baking Bad	261	0	12	249
SLG's Finest	251	0	7	244
Phoenix	226	30	13	243
The Octonauts	238	20	17	241
BTL2	251	0	16	235
The Kingmakers	228	10	8	230
The Losers	257	0	27	230
DOG	248	0	20	228
JMR C	234		11	223
KMD3	227	30	40	217
GCSEs	203	20	8	215
JMR A	211	20	16	215
BTL1	201	0	1	200
INH	200	0	0	200
Beanie Bears	194	0	7	187
The Silence	200	0	21	179
Glitter Sparkles	184	0	8	176
Just a plant	185	0	10	175
KMD4	189	0	21	168
Sugar babies	182	0	14	168
Team Bananas	179	0	13	166
LCN2	156	0	7	149







How can you help?

- ✓ You know your child better than anyone
- ✓ Keep telling them you are proud of them
- ✓ Focus on the positives
- ✓ Be a motivator, avoid talking about 'failure'
- ✓ Test them on **key words**, which **sections** they need to answer
- ✓ help them make sense of mark-schemes,
- ✓ use **flashcards** to test them,
- ✓ help them organise their time.





