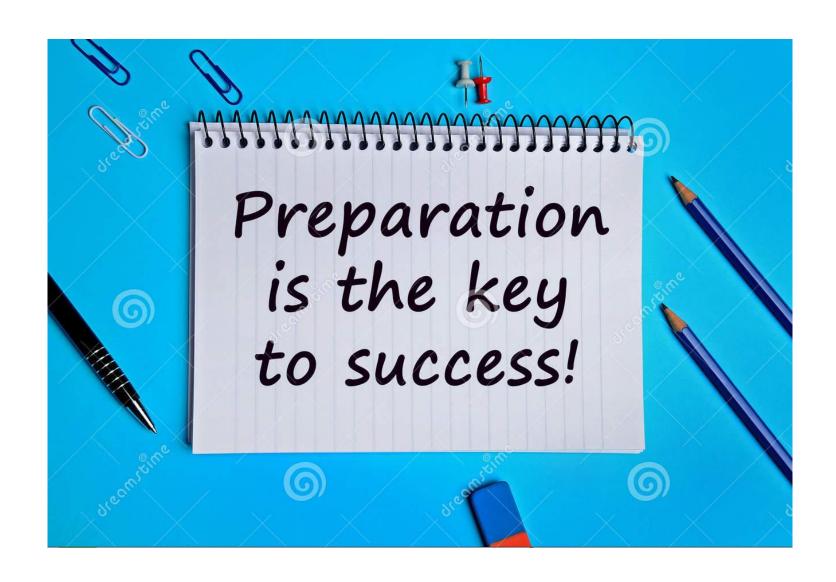
### Welcome to Year 11 Essentials Evening 2023



### The year ahead...



# IN LIFE, YOU DON'T GET WHAT YOU WORK FOR

- UNKNOWN



**Students** 

Teachers /support staff



Parents / Carers

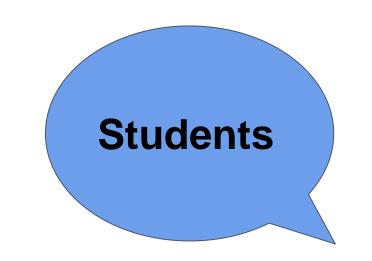
- High quality teaching
- Master classes / revision sessions
- Revision techniques and strategies
- Organise revision timetables
- Practice exam techniques
- Monitor performance and keep everyone updated
- Reassure
- Celebrate

Teachers /support staff

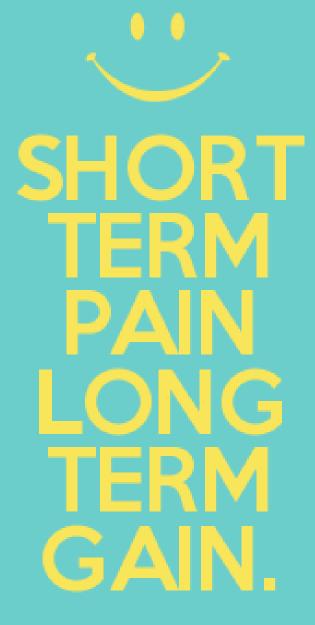
- Revision space
- Equipment
- Key dates
- Question
- Liaise with school
- Reassure and encourage
- Celebrate

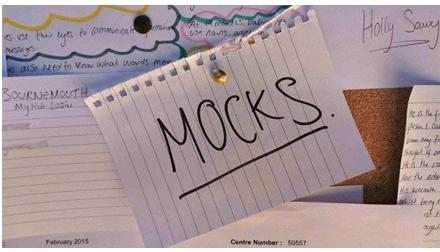
Parents / Carers

- Seize every opportunity
- Organise your time
- Be honest
- Resilient
- Turn off and sleep
- Fuel your body
- Positive mindset



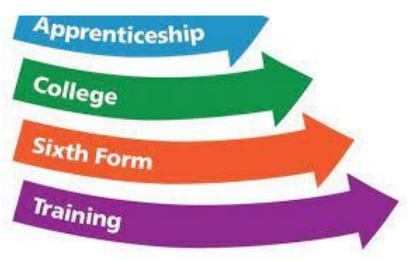






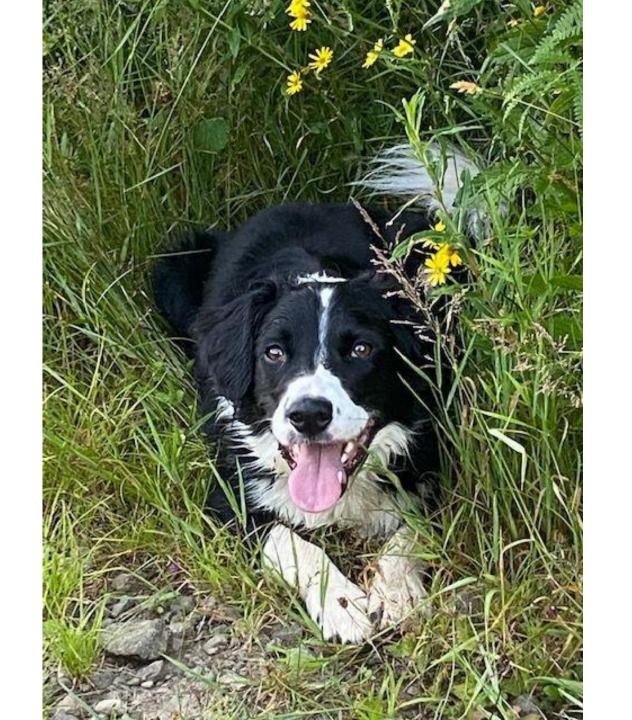
### Key Dates





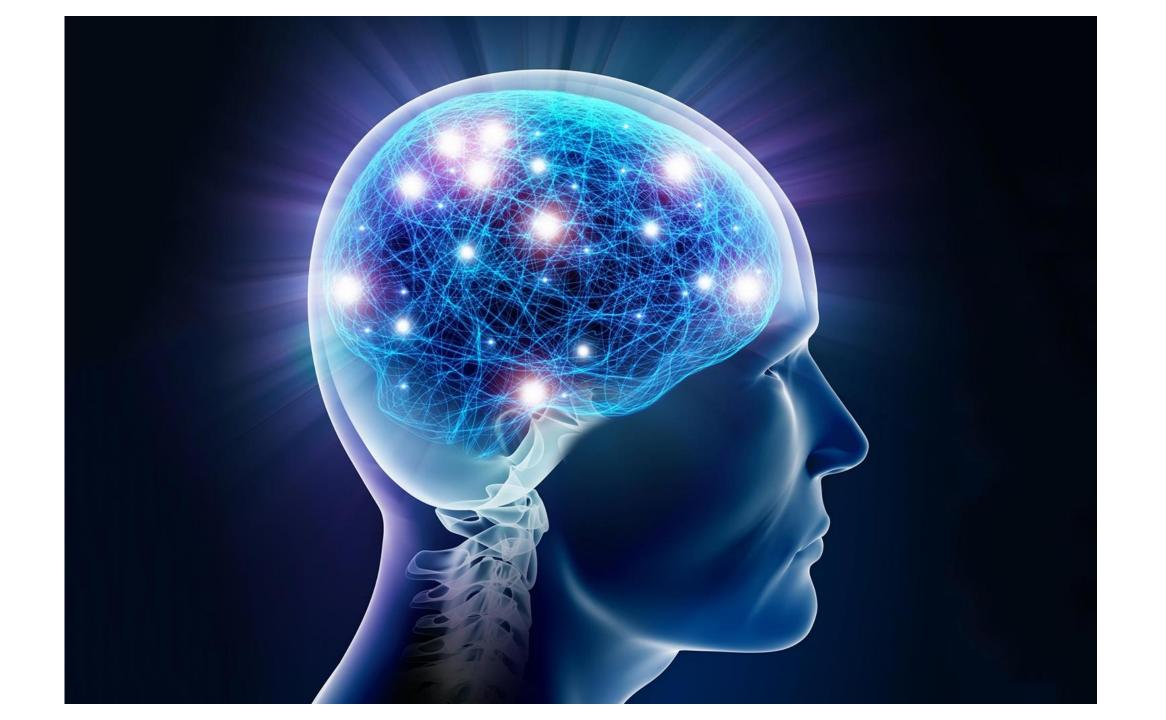












## Don't be Miss Byng

# Do the right thing!

# How can I be successful at GCSE Mathematics?





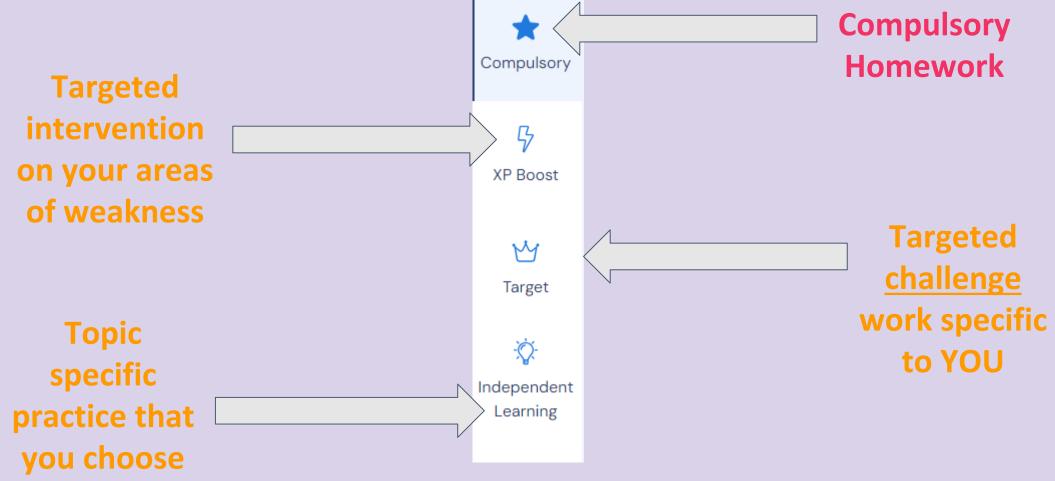






#### How to revise for maths?

• You all have a Maths tutor at home: by working through your weekly SPARX homework and completing additional 'optional' homework you will be ahead of the game.



#### How to revise for maths?



### YOUR OWN calculator

• Fortitude and Prudence - turn up on time, try your hardest even if it is tricky, use your exercise book to help you when you are stuck

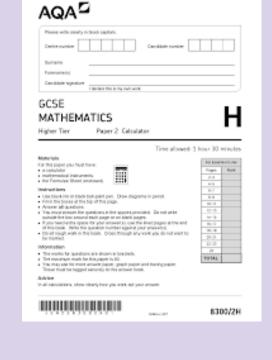
• Little, often and varied: doing 20 minutes of Maths for 6 days a week is far better than a 2 hour sitting. It is more manageable and you will be more efficient with this time.



### Where do I find materials?

- We sit approx half a paper every fortnight. **Past Papers** 

  - You should be completing 4 6 more questions at home and marking using the This all gets uploaded to Google Classroom





Questions, questions: the more exam questions you complete the better. Corbett Maths Website has videos and matching worksheets to help You focus on key areas



#### **Key Dates**

Students will sit three 1hr 30 exams for their GCSE Mathematics. The dates are:

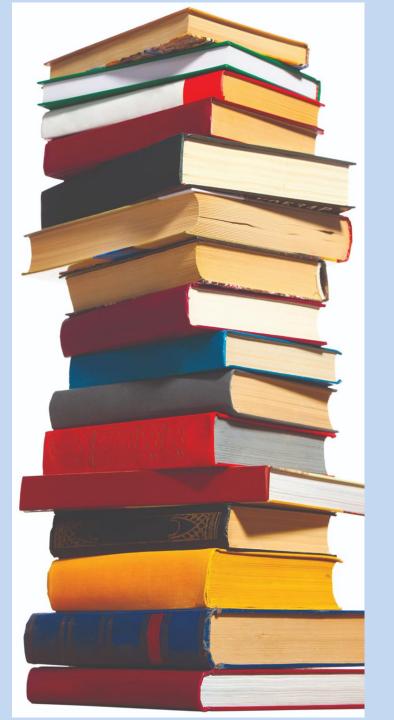
➤ Paper 1: Non calculator - 16th May

➤ Paper 2: Calculator - 3rd June

➤ Paper 3: Calculator - 10th June

 There are no specific topics for each paper, so students need to be prepared to be tested on all skills learnt.

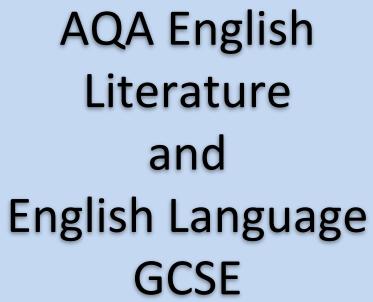
 There are a few non calculator skills which will only come up in paper 1, teachers will prepare the students for these.















### **English Language**

Paper 1: 23rd May 2024

Paper 2: 6th June 2024

#### **AQA GCSE English Language**

#### Assessments

All texts in the examination will be unseen.

### Paper 1: Explorations in Creative Reading and Writing

#### What's assessed

#### Section A: Reading

one literature fiction text

#### Section B: Writing

 descriptive or narrative writing

#### Assessed

- written exam: 1 hour 45 minutes
- 80 marks
- 50 % of GCSE

### Paper 2: Writers' Viewpoints and Perspectives

#### What's assessed

#### Section A: Reading

 one non-fiction text and one literary non-fiction text

#### Section B: Writing

 writing to present a viewpoint

#### Assessed

- written exam: 1 hour 45 minutes
- 80 marks
- 50 % of GCSE

#### What students are examined on

GCSE English Language is designed on the basis that students should read and be assessed on high-quality, challenging texts from the 19th, 20th and 21st centuries.

The texts must include literature and extended literary non-fiction, and other writing such as essays, reviews and journalism.

#### **Students should:**

#### **READING**

- read fluently, and with good understanding, a wide range of texts from the 19th, 20th and 21st centuries, including literature and literary non-fiction (letters, newspaper reports).
- read and evaluate texts making comparisons between them.
- summarise and combine information or ideas.

#### **Students should:**

#### **WRITING**

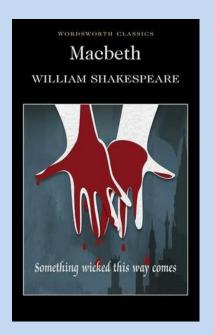
- use knowledge gained from wide reading to inform and improve their own writing.
- write effectively and coherently using standard English appropriately.
- use grammar correctly and punctuate and spell accurately.
- acquire and apply a wide vocabulary.

#### How to prepare ...

Read a variety of high quality texts from 1800 to the present day to include fiction and literary non-fiction (newspaper articles, letters, reports etc).

#### Revise/Practise:

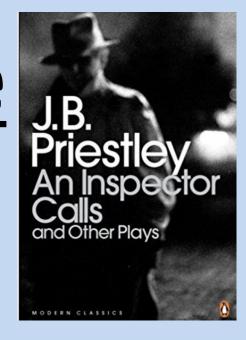
- When to start a new paragraph.
- How to use punctuation accurately.
- Varying sentence openings.
- Features of different types of texts .



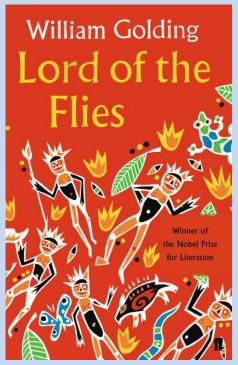
### **English Literature**

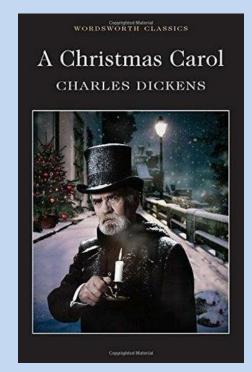
Paper 1: 13th May 2024

Paper 2: 20th May 2024

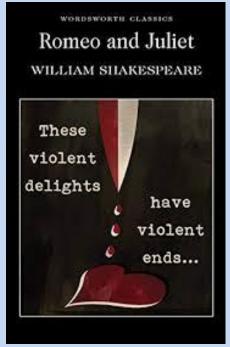












#### **AQA GCSE English Literature**

There are two literature exams.

### Paper 1: Shakespeare and the 19th-century novel

#### What's assessed

- Shakespeare
- The 19th-century novel

#### How it's assessed

- written exam: 1 hour 45 minutes
- 64 marks
- 40% of GCSE



#### Paper 2: Modern texts and poetry

#### What's assessed

- Modern texts
- Poetry
- Unseen poetry

#### How it's assessed

- written exam: 2 hour 15 minutes
- 96 marks
- 60% of GCSE

#### How to prepare...

#### Paper 1

- Read the set texts at least 3 times and memorise key quotations for each (audio versions are available to all classes too).
- Access online revision materials (BBC Bitesize, Sparknotes, Youtube tutorials).
- Use Google classroom for lesson notes and revision materials from your teacher.

#### Paper 2

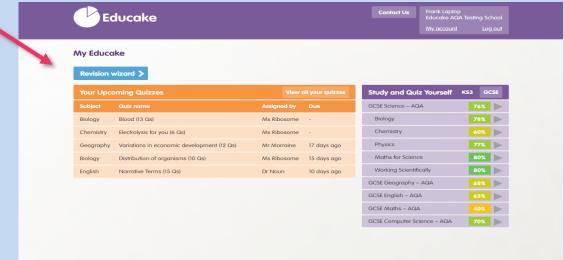
- Know all the poems well in the Power & Conflict section of the Anthology.
- Learn poetic terms and practise identifying them.
- Revise comparative vocabulary.

### What resources do we have to help you prepare for your GCSEs, away from the classroom?

#### How do I do homework and classwork?

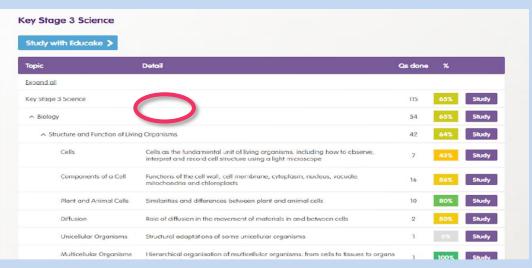
 Quizzes that your teachers have set you are in orange.

 Click on a quiz to answer the questions.



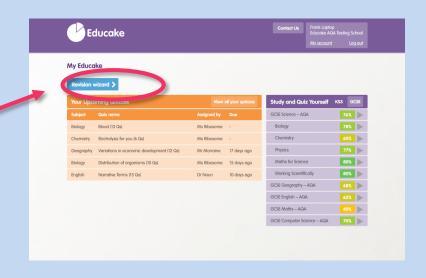
#### How do I revise?

- When you click on a subject, you'll see a list of all its topics.
- Topics you know well are green.
- Topics you need to revise more are red or orange.
- Click "Study" next to the topic if you want to revise it:



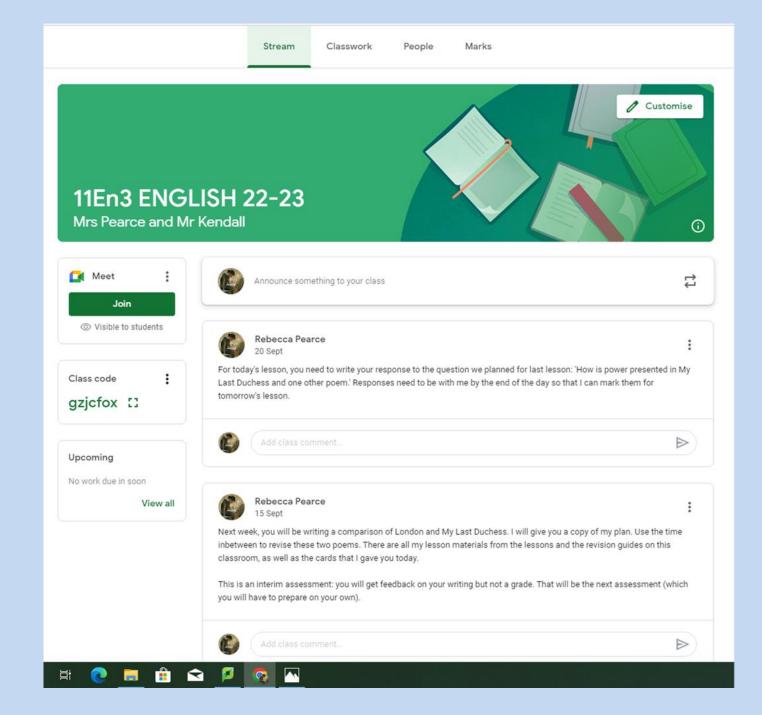
#### How do I revise?

- You can also let Educake choose a topic for you.
- Click on the blue button here:
- You can learn something new, revise a past topic, or let Educake pick.



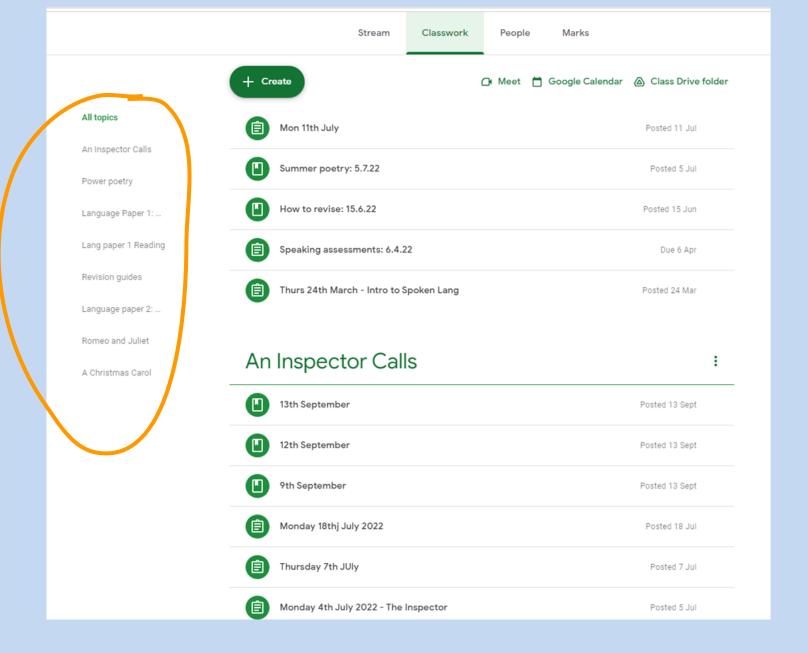
# Tools to help with revision

Google Classroom



# Tools to help with revision

Google Classroom



### Tools to help with revision

Google Classroom

## Revision guides

HOW TO REVISE FOR YOUR GCSE ENGLISH EXAMS

How to revise for your G...

Y11-GCSE-English-Lang-...

PowerPoint

All topics

An Inspector Calls

Language Paper 1: ...

Lang paper 1 Reading

Language paper 2: ...

Romeo and Juliet

A Christmas Carol

Revision guides

Power poetry

Rebecca Pearce posted a new material: Adding context to literature responses: 21.6.22 Posted 21 Jun Using the knowledge organisers from last lesson, we added in some context to the paragraphs that I had written for both Romeo and Juliet, and A Christmas Carol. WIN 20220621 11 17 05... WIN 20220621 11 17 20... context in R\_J and Macb... A-Christmas-Carol-KO.d... PowerPoint Word literature paragraphs to ... Word Rebecca Pearce posted a new material: Revising Language Posted 15 Jun GCSE ENGLISH

LANGUAGE

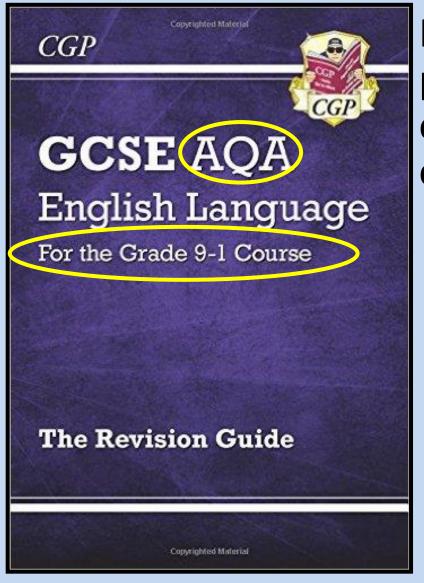
PAPERS 1 & 2

REVISION

revision guide to both pa...

Google Docs

## **Revision Guides**



If buying revision guides, please check that they are for the correct exam board and for the current GCSE.

The class teacher will have uploaded specific revision material, including study guides, to the Google Classroom. All lesson materials are also on there.

# Equipment

- Highlighters
- Black pens
- Post it notes (when revising)
- Cue cards/record cards
- Annotated set texts
- Subject books: personalised revision guides

# Support at home

- A quiet space to read/revise.
- Discuss the set texts in terms of character, theme and context.
- Ask to have a poem explained to you.
- Listen to and test your son on learned quotations.
- Discuss new vocabulary you may read or hear on television.
- Encourage watching the news and documentaries.

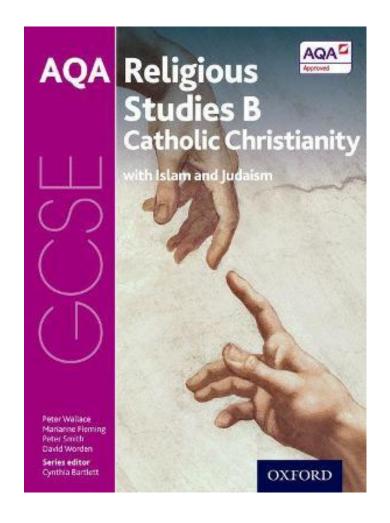


# **GCSE** Religious Studies





https://www.aqa.org.uk/subjects/religious-studies/gcse/religious-studies-b-8063



Route B 8063/YA



## Religious Studies B: 8063/YA

By the end of the GCSE course, you will have completed:

### Two 1 Hour 45 minute exams

deigned to test your knowledge, understanding and skill across:

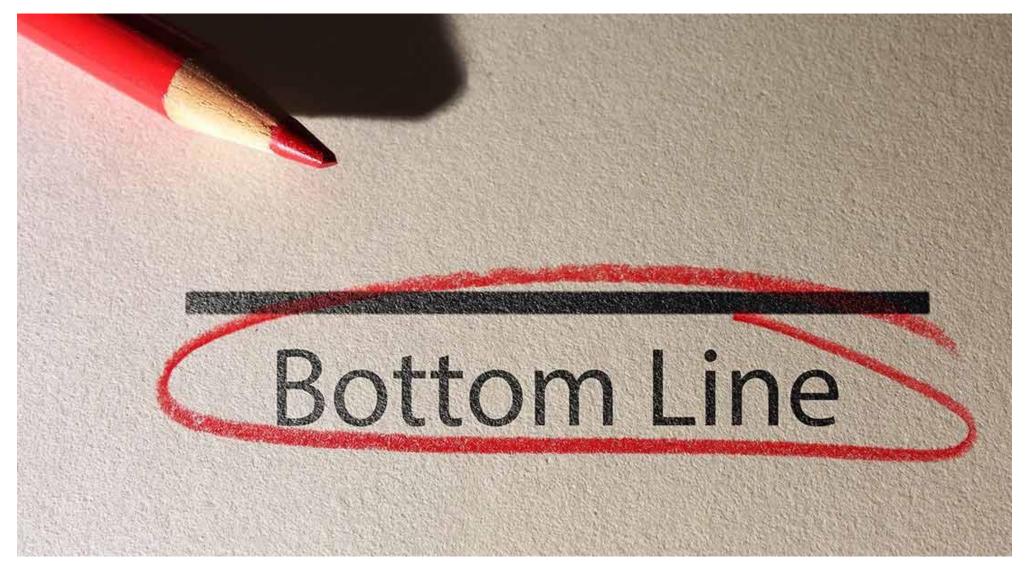
10 units of work which include:

121 topics!









Start your revision NOW.

## The RS Exams:

**Thu 9 May 24** 

RELIGIOUS STUDIES
B 8063 Paper 1
(Morning Exam)
1 Hr 45 Min

**Catholic Christianity:** 

FOUR of the following six:

- Creation
- Incarnation
- The Triune God
- Redemption
- Church and the Kingdom of God
- Eschatology

Thu 16 May 24

RELIGIOUS STUDIES B 8063 Paper 2YA (Afternoon Exam) 1 Hr 45 Min

ALL of the following four:

#### Judaism:

- Beliefs
- Practices

#### Themes:

- A: Relationships & Family.
- B: Peace and Conflict

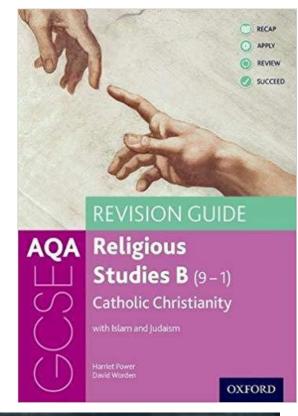
# How can we help?

# The



### Resources:

- 1. Revision Map.
- 1. Revision Techniques.
- 1. Revision Guide.
- 1. Google Classroom Year 11 RS Heaven Code: uavpkrh





1. Your teacher: Email us and/ or find us in school.

### How do I revise RS?

#### 3 Revision Techniques that work well for this subject:

#### 1. Mindmap Recall:

- a. Mind Map a topic using notes/ revision guide.
- b. Turn your page over and do it again without any notes.
- c. Check your notes, then turn over and add more to your mindmap.

#### 2. Be the teacher:

- a. Using your notes/ mind map, explain a topic to someone else. If you can explain it, this shows you understand it.
- a. Without your notes, explain it to someone else.

  If you can explain it like this = you've memorised it.
- a. If you have nobody to explain a topic to, record voice notes on your phone. Listen back to these on the go (e.g. walking to school)

#### 1. White board wipe off!

- b. Write a quote you wish to memorise on a mini-whiteboard.
- c. Read it outloud.
- d. Rub out a few words and read it again.
- e. Repeat the process until all words are gone.

"Then the Lord God formed man from the dust of the ground, and breathed into his nostrils the breath of life; and the man became a living being"

"Then the formed man from the dust of the ground, and into his nostrils the breath of life; and the man became a being"

"Then the formed of the ground, and in the breath of life; and the being"

from the dust into his nostrils became a

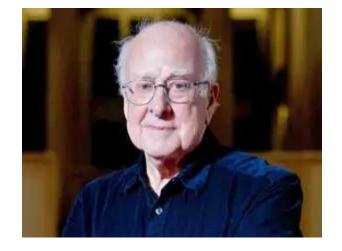
"Then the formed from the of the , and into his the breath of ; and the became a being"

"Then the formed from the of the , and into his the of ; and became a

"Then the formed the of the , and into the the of ; and a

" the the of the of the of; and into a

"Then the Lord God formed man from the dust of the ground, and breathed into his nostrils the breath of life; and the man became a living being"





# **AQA GCSE Science**

Helping with the .....

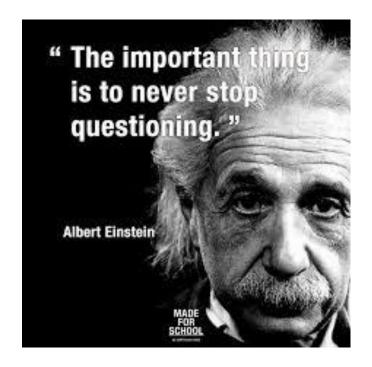
What's

When's

Why's

How?





### **GCSE Course Overview**

### Set 1

- Separate sciences (3 GCSE's)

### Sets 2-5 follow

- GCSE Trilogy Science (2 GCSE's)
- Code: 8464
- AQA
- Foundation and higher
  - o Allows students to achieve the highest they can



Legacy GCSE science		Current GCSE science		
Foundation	Higher	Foundation	Higher	
			9	
	A*		8	
	Α		7	
	В		6	
		5	5	
С	С			
C		4	4	
D	D	3	(3)	
E	(E)	0		
F		2		
G		1		
U	U	U	U	

# GCSE Topics

Biology	Chemistry	Physics	
1. Cell biology	1. Atomic structure and the periodic table	1. Energy	
2. Organisation	2. Bonding, structure, and the properties of matter	2. Electricity	
3. Infection and response	3. Quantitative chemistry	3. Particle model of matter	
4. Bioenergetics	4. Chemical changes	4. Atomic structure	
5. Homeostasis and response	5. Energy changes	5. Forces	
6. Inheritance, variation and evolution	6. The rate and extent of chemical change	6. Waves	
7. Ecology	7. Organic chemistry	7. Magnetism and electromagnetism	
	8. Chemical analysis	8. Space physics (GCSE Physics only)	
	9. Chemistry of the atmosphere		
	10. Using resources		

## GCSE Science (combined)

6 exams, each 1 hr 15 mins each

- 2 biology
- 2 chemistry
- 2 physics

Maths content:

Biology- 10%

Chemistry – 20%

Physics – 30%

RPA – Required Practical Activity will be 15% of total marks

### GCSE Science (Separate)

2 exams per subject @1 hr 45 mins each

- 2 biology
- 2 chemistry
- 2 physics

Maths content:

Biology- 10%

Chemistry – 20%

Physics – 30%

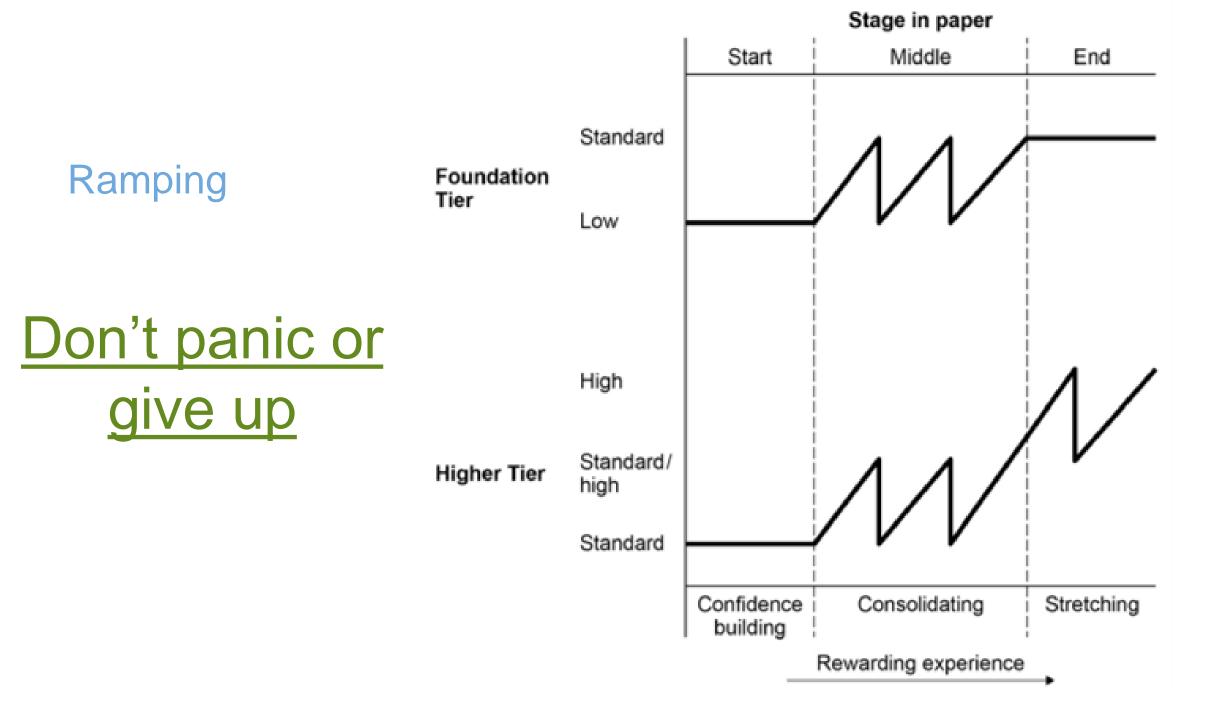
RPA – Required Practical Activity will be 15% of total marks

### Practical Assessment/RPAs

- Throughout 3 year course, there are practical's linked to every subject that are compulsory (36 in total)
- These will be examined on in the papers (15%)
- Students do not need to remember results, however they need to:
  - o Describe why particular apparatus is used
  - o Interpret data given
  - o Draw graphs
  - o Conclude
  - o Evaluate repeatability, validity, suggest improvements

### What can expect from exam papers

- 15% marks are recall
- You MUST be able to describe & apply answers
- You will be asked questions on unfamiliar situations
- Do not need to remember majority of Physics equations
- Multiple choice, short answer & long answer Q
- It's ok to write in bullet points/tables (sorry english team)



# Exam questions!

- State/recall
- Describe (say what happens, show relationship)
- Explain (this means include the science behind what happens)
- Calculate
- Predict
- Interpret/Suggest
- Evaluate
- 6 mark QWC questions



# Equipment

- Black pen/s
- Sharp pencil
- Ruler
- Protractor
- Eraser
- Scientific Calculator

- 1. GCSE everything you need to know document!!!
- 2. Regular marking, giving feedback on how to improve... make sure this is done
- 3. We are all here for you, make sure you ask if unsure
- 4. Resources onto google classrooms to support
- 5. Providing checklists for each topic
- 6. Using AQA past paper questions
- 7. Mock exams
- 8. We aim to finish the course in the spring-term giving some time for revision in lessons
- 9. Revision sessions
- 10. Tutor interventions on key areas

			ı		
$\boldsymbol{\nu}$		101	n	lin	VC
11	CV	13			NO

Biology	Chemistry	Physics	
Biology videos Paper 1 videos Paper 2 videos	Chemistry videos Paper 1 videos Paper 2 videos	Physics videos Paper 1 videos Paper 2 videos	
Revision flashcards and resources	Revision flashcards and resources	Revision flashcards and resources	
Exam questions by topic	Exam questions by topic	Exam questions by topic	
Past exam papers (Paper 1)	Past exam papers (Paper 1)	Past exam papers (Paper 1)	
Past exam papers (Paper 2)	Past exam papers (Paper 2)	Past exam papers (Paper 2)	
5/6-marker questions	Required practical questions	Maths Questions	
Required practicals Biology	Required practicals Chemistry	Required practicals Physics	

Command words you need to know for all sciences

# What you can do to help

There will be almost 3 years worth of content to revise

- Help to organise a revision timetable, revisit year 9 materials first
- Ask them to explain their learning
- Support them using specification and work topic by topic
- Encourage them to use suggested weblinks
- Use previous AQA past papers & mark schemes (on website)
- Test them using revision guide/flash cards
- E-mail subject teachers with any concerns/queries

# 10 Use different revision strategies?

- Summarising writing summaries of texts LOW
- Highlighting/underlining LOW
- Imagery forming mental pictures while reading or listening LOW
- Re-reading LOW

- Elaborative interrogation being able to explain a point or fact MODERATE
- Self-explanation how a problem was solved MODERATE
- Keyword mnemonics choosing a word to associate with information Moderate

- Practice testing Self-testing to check knowledge especially using flash cards HIGH
- Distributed practice Spreading out study over time HIGH
- Interleaved practice Switching between different kinds of problems/subjects HIGH
- Past papers- Using past paper questions following the above three points HIGH

# Resources

- GCSE everything you need to know.
- Google classroom
- Physics and maths tutor
- Cognito
- BBC bitesize
- AQA revision guides
   CGP revision guides and flashcards
- <u>Freesciencelessons</u> on youtube
- Seneca learning

