

#### Chulmleigh College Nothing but our best

# Countdown to GCSEs 2024

# Content



Theme	Speaker
Welcome	Mr Johnson – Executive Headteacher
Previous Results Year 11 Programme Curriculum English Maths French	Mr Payne – Deputy Executive Headteacher and Head of Year 11
Science	Mrs R Jordan – Acting Senior Teacher and Head of Science
Humanities	Mrs J Payne – Head of Humanities
Revision	Mrs J Payne – Head of Humanities
Post-16 and Careers Advice and Guidance	Miss R Woods – Senior Teacher
Closing Comments and Questions from the Floor	Mr Johnson – Executive Headteacher

#### **Historic Results**



- Progress Scores best in Devon for a comprehensive school for two years in a row.
- Consistently the highest entry for English Baccalaureate in the South West.
- Consistently above national average for top grades, SEND progress and pupil premium progress.

#### **Key Information**



• Guidance for Pupils and Parents' Pack

• Key Dates

Keep these documents safe

## Key People



- Guild Tutor
- Class Teachers
- Head of Year Mr Payne
- Examinations Officer Mrs Harrington
- Oversight of Examinations Ms Miller-Marshall
- Curriculum Mr Payne

### Communication

- ClassCharts
- Parents' Evening
- Half termly reports
- Email
- Phone calls
- Meetings



### Examinations in 2024



- A traditional examination series.
- Grade boundaries and distribution prepandemic standard.
- No additional support other than Examination Access Arrangements.
- Attend all examinations.

# **Qualification Profile**



Qualification Title	Examination Board
English	AQA
English Literature	AQA
Mathematics	AQA
Two Sciences	AQA
Modern Foreign Language	Edexcel
Religious Studies	AQA
History or Geography	Edexcel/AQA
Option 1	Various
Option 2	Various

### Key Dates



Event	Date
Main Mock Examination Series	Week Beginning 11 <sup>th</sup> December
Mock Examination Results Day	6 <sup>th</sup> February
Parents' Evening	8 <sup>th</sup> February
English and Mathematics Final Mocks	11 <sup>th</sup> -13 <sup>th</sup> March
GCSE Examinations Start	9 <sup>th</sup> May
Final Day for Year 11 Pupils (provisional)	14 <sup>th</sup> June
Year 11 Leavers' Ball	20 <sup>th</sup> June



- Pupils remain on roll until June 30<sup>th</sup> 2023.
- Attendance each day until the final GCSE Examination in June.
- After this point pupils still attend until their final examination to revise.
- Attendance for all examinations is mandatory.

#### All pupils should:



- Attend every day, unless they physically cannot.
- Have a clear working pattern at home.
- Be very clear about what they need to revise for each individual exam paper.
- Have a space they can use for revision without distractions.
- Be in regular discussion with their teachers.

# AQAGCSE English Language

#### Paper One

**Explorations in Creative Reading and Writing**, looks at how writers use narrative and descriptive techniques to engage the interest of readers.

Pupils read an extract from a fictional text and answer questions, then produce a piece of creative writing in response to a visual stimulus.

1hr 45 mins

50 % of GCSE grade.

#### Paper Two

Writers' Viewpoints and Perspectives, looks at how different writers present a similar topic over time.

Pupils read two non-fiction extracts about the same topic and answer questions. They produce a piece of witing, such as a speech or an article, in response to a given statement.

1 hr 45 mins

50 % of GCSE grade.

#### Spoken Language Endorsement

Pupils completed this in Year 10. They are awarded a Pass, Merit or Distinction from a speech they plan, practice and deliver in a formal context.





# AQAGCSE English Literature

#### Paper One

#### Shakespeare and 19<sup>th</sup> Century Fiction

Section A: Macbeth

Section B: The Strange Case of Dr Jekyll and Mr Hyde 1 hr

45 mins

40 % of GCSE grade

Paper Two

#### Modern Texts and Poetry

Section A: Modern prose ('An Inspector Calls' or 'The Lord of the Flies')

Section B: Poetry Anthology

Section C: Unseen Poetry

2hr 15 mins

60% of GCSE grade



### Mathematics



- Mocks at Christmas consist of three papers, one non-calculator and two calculator papers. This is a full GCSE mock.
- Core mocks around Easter are also a full three papers.

### **Target Sheets**



- All pupils have a target sheet in their books with their own personal target to improve.
- There is a smaller version inside their planner with copied targets to work on at home.
- Use My Maths and Sparx independent learning to revise.
- Use revision guides and work books to practice extra questions.

#### **Past Papers**



- One of the best ways to revise is to complete past papers.
- All pupils have packs of papers to work on.
- The main benefit is to work on the questions they get wrong by correcting mistakes and trying to understand the worked solutions given.

#### **GCSEFrench**



- Rehearsal of all elements
- Writing examination in the hall
- Speaking examination 1:1
- Listening examination in classrooms

Studying a second language is a privilege that pupils in selective and fee-paying schools take for granted. We do not believe our young people should have anything less.

#### GCSE Separate Science and Combined Science (Trilogy)



• All pupils take either Combined Science or

Separate Sciences.

- Our exam board is AQA.
- Both courses involve six terminal exams in the summer 2023 series.
- Mock exams in December and January will consist of Biology paper 1, Chemistry paper 1 and Physics paper 1.

### The Revision Triangle

YouTube video e.g. Free Science lessons or Cognito

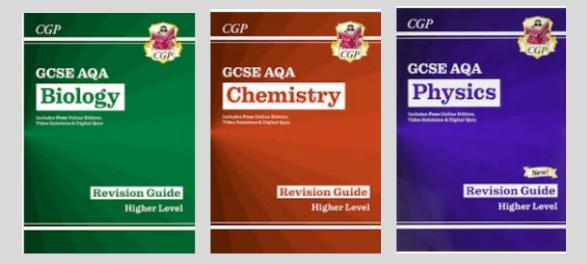


Past paper questions Revision guide

### **Revision guides**







## **Revision guides**

#### Contents

#### **Working Scientifically**

The Scientific Method	
Communication & Issues Created by Science	
Risk	
Designing Investigations	4
Collecting Data.	
Processing and Presenting Data	
Units and Equations	
Drawing Conclusions	9
Uncertainties and Evaluations	10

#### Topic 1 - Cell Biology

Cels	
Micrascopy	
More on Microscopy	
Cell Differentiation and Specialisation	
Chromosomes and Mitesis	
Binary Fission	
Culturing Microorganisms	
Stern Cells	
Diffusion	
Osmasis	
Active Transport	
Exchange Surfaces	
Exchanging Substances	
More on Exchanging Substances	
Revision Questions for Topic 1	

#### Topic 2 - Organisation

Enzymes Investigating Enzymatic Reactions Enzymes and Digestion	
More on Enzymes and Digestion	
The Langs	
Circulatory System - The Heart	
Circulatory System Blood Vessels	
Circulatory System — Blood	
Cardovascular Disease	
More on Cardiovascular Disease	
Health and Disease	
Risk Factors for Non-Communicable Diseases	40
Carcer	
Transpiration and Translocation	
Transpiration and Stomata Revision Questions for Topic 2	

#### Topic 3 — Infection and Response

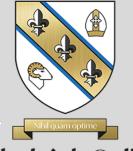
Communicable Disease	
Viral, Fungal and Protist Diseases	
Bacterial Diseases and Preventing Disease	
Fighting Disease	
Fighting Disease - Veccinetion	
Fighting Disease - Drugs	
Developing Drugs	
Monscional Antibodies	53
More on Manadonal Antibodies	
Plant Diseases and Defences	
Revision Questions for Topic 3	

#### Topic 4 - Bioenergetics

Photosynthesis and Limiting Factors	
The Rate of Photosynthesis	
Respiration and Metabolism	
Aerobic and Anaerobic Respiration	
Exercise	
Revision Questions for Topic 4	

#### Topic 5 — Homeostasis and Response

Homeostasis	
The Nervous System	
Synapses and Reflexes	
Investigating Reaction Time	
The Brain	
The Eye	
arrecting Vision Defects	
antrolling Body Temperature	72
he Endocrine System	
Controlling Blood Glucose	
he Kidneys	
Kidney Failure	
Puberty and the Menstrual Cycle	
Controlling Fertility	
Mare on Controlling Fertility	
Adrenaline and Thyroxine	
Plant Hormones	
Commercial Uses of Plant Hormones	82
Revision Questions for Topic 5	



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#### Pastpapers



Search by exam board, course, tier, paper and tier.

e.g. AQA Combined Science Foundation Biology Paper 1.

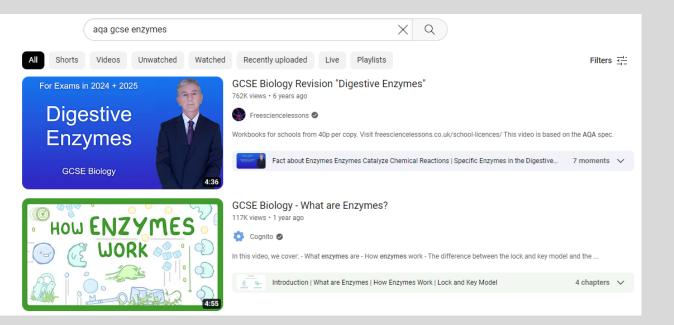
Google	AQA combined science foundation biology paper 1 X 🦆 🤶 🤇
	Images Videos Answers Specification News Books Maps Flights Finance
	About 747,000 results (0.35 seconds)
	Assessment and Qualifications Alliance https://www.aqa.org.uk > gcse > assessment-resources
	GCSE Combined Science: Trilogy (8464)
	GCSE Combined Science: Trilogy (8464). Assessment resources. Refine. Search Question paper (Foundation): Paper 1 Biology - November 2021. Published

# YouTube

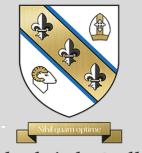


Search by exam board, GCSE and key word (the title of a page from the revision guide works well.

e.g. AQA GCSE enzymes



#### **GCSEHistory**



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- PLCs in each book for key content use these to ensure you revise enough factual knowledge.
- 'Recipe Cards' for structure revise the necessary layout because structure is as important in History as your facts in your essays.
- Drop-in revision support in H5 on Wednesday lunchtimes for Y11s [JAH] and on Thursday lunchtimes [CEM].
- Pupil resource folder -> History -> Y11 with lots of past papers, revision content and structure support for exam questions available.

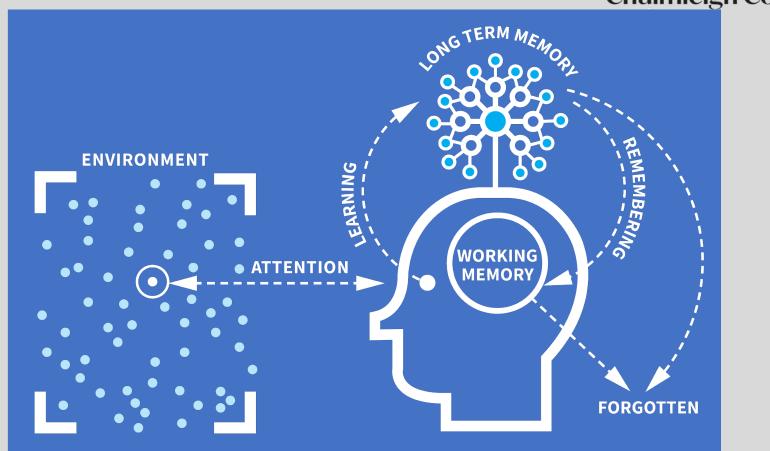
## GCSE Geography



- Topic checklists to ensure that all aspects of the course have been revised. The questions are entirely written from the wording of the specification (AQA) – no surprises.
- Carousel (online platform) to retrieval previous knowledge from topics taught now and in Year 10.
- Summaries of case studies and examples. You need these to be able to access six and nine mark questions in particular.
- Intervention sessions with Mrs Payne in H2 on Friday lunchtimes 13:10-13:35.

# The Learning Model





The model (Daniel Willingham's Simple Model of Memory) draws on ideas from **cognitive load theory.** 

# Using Flashcards





**DON'T** just endlessly copy your notes onto cards to re-read

**DO** write questions on one side of the card and the answers on the other side (or keywords and their definitions)

#### How to use your cards effectively

- 1. Read the question: what's the answer?
- 2. Did you get it completely right? If you were even a little bit wrong, put it in the 'don't know' pile.
- 3. If you got it right, put it in the 'I know that' pile.
- 4. Take a break and come back to them later.
- 5. Shuffle the 'don't know' pile and go through them again. There should increasingly be less in the 'don't know' pile!

#### College Applications & Work Experience





College applications should be made by December.



Yes! Pupils can apply for **more than one** college and course.



College **Open Days & work experience** – Sign up NOW. (Advertised in Optime, Careers Noticeboard and Tutor Base)



Touchpoints with: **Exeter College, Petroc, Bicton** & **Skern.** (Assemblies, Lunchtime drop ins, Y11 parents' evening, GCSE Mock Results Day)



Careers South West: Careers Mentoring begins in October