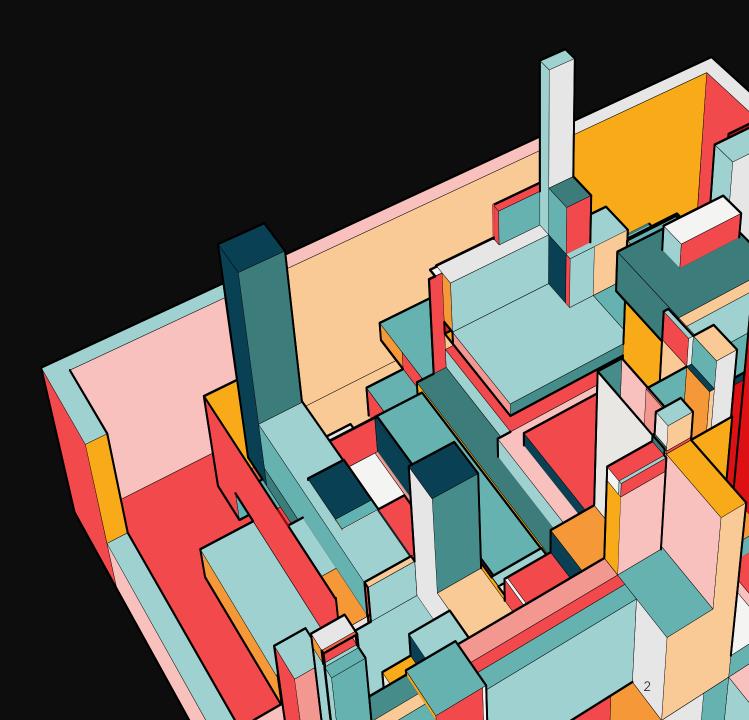
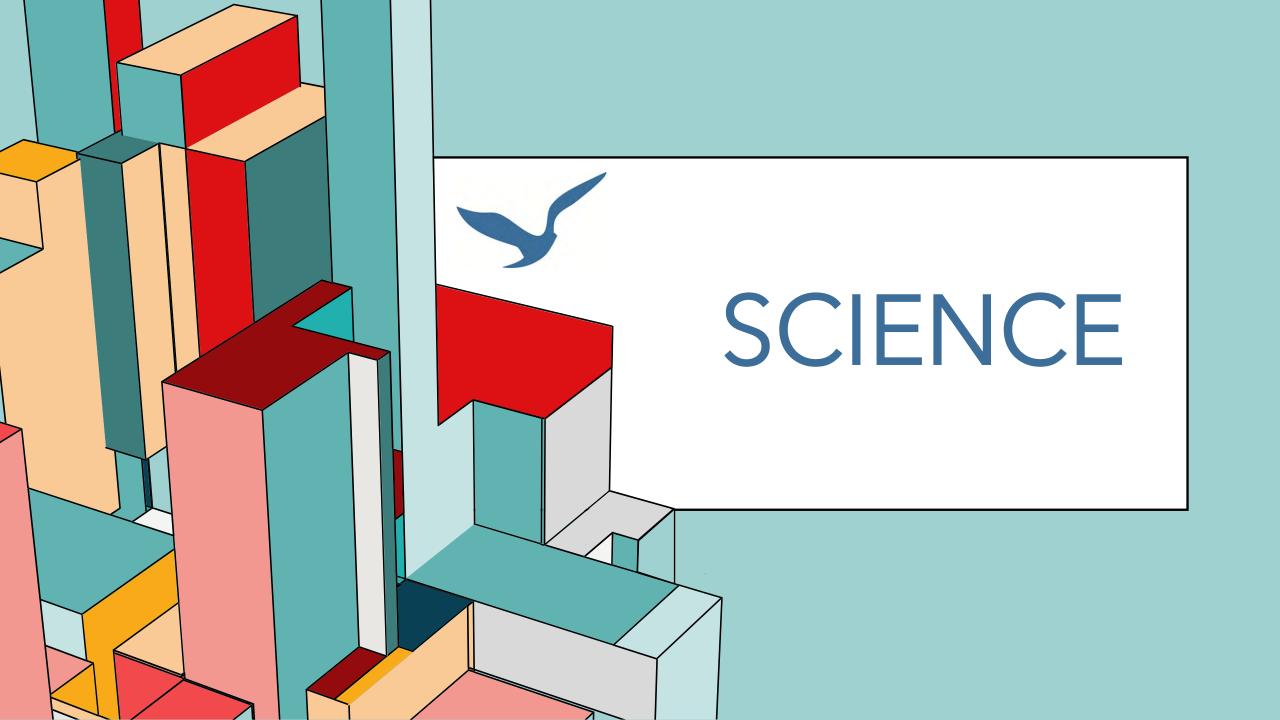


## Welcome

Intro - HoY - Ms Diprose Science - Ms Thompson English- Ms Kossifos Maths - Mr Rayner Post 16 - Ms Diprose on behalf of careers **Revision** - Ms Diprose **Interventions** - Ms O'Malley Q&A





## **SCIENCE PATHWAYS**

Exam board: AQA

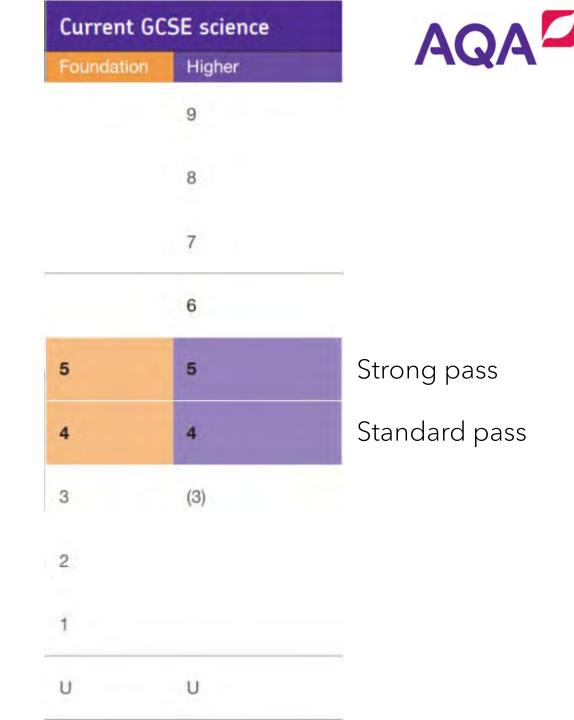
#### Two courses:

- 1. Triple Science 3 GCSEs given one grade per Science Eg. Biology 8, Chemistry 6, Physics 7
- Combined Science 2 GCSEs higher or foundation tier given two grades
- Eg. Combined Science 4-4, Combined Science 7-7, Combined Science



### **SCIENCE TIERS**

- Higher tier = 9-4 (with an 'allowed' 4-3 on combined)
- Foundation tier 5-1
- A grade 5 is a strong pass and a grade 4 is a standard pass regardless of the tier



- All students sit 6 exams.
- Each Combined Science exam is 1 h 15 mins.
- Each Triple Science exam is 1 h 45 mins.

#### The content covered in each paper is below:

Paper	Units	Paper	Units
Biology paper 1	B1 – Cell Biology B2 – Organisation B3 – Infection and Response B4 – Bioenergetics	Biology paper 2	B5 – Homeostasis B6 – Inheritance, Variation and Evolution B7 – Ecology
Chemistry paper 1	C1 – Atomic Structure and the Periodic Table C2 – Bonding, Structure and Properties of Matter C3 – Quantitative Chemistry C4 – Chemical Changes C5 – Energy Changes	Chemistry paper 2	C6 – The Rate and Extent of Chemical Change C7 – Organic Chemistry C8 – Chemical Analysis C9 – Chemistry of the Atmosphere C10 – Using Resources
Physics paper 1	P1 – Energy P2 – Electricity P3 – Particle Model of Matter	Physics paper 2	P5 – Forces P6 – Waves P7 – Magnetism and Electromagnetism
	P4 – Atomic Structure		Plus <b>P8</b> - Space - triple only



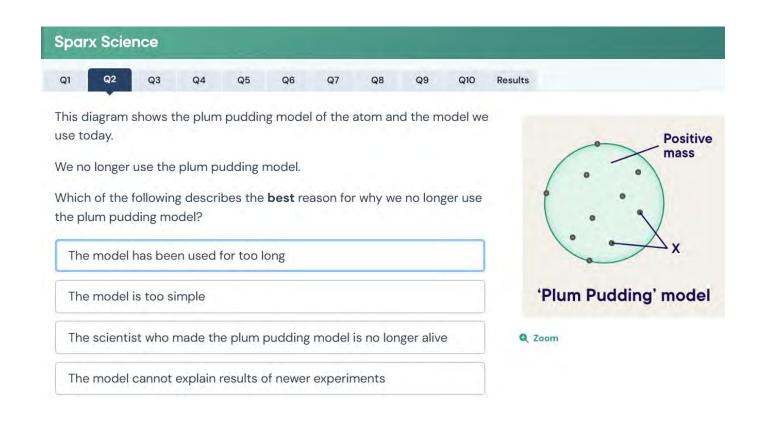
## **MOCK EXAMS**

Week	Date	Term	Key dates	Combined Teacher 1	Combined Teacher 2	Biology	Chemistry	Physics
A	01/09/2025		nej unies	Introduction Week		Introduction Week		
В	08/09/2025			miloudot			indication freek	
A	15/09/2025							
В	22/09/2025	-		В6	C9	В7	C9	P8
A	29/09/2025	Autum Term 1						
В	06/10/2025				P6			P1-Reteaching
Α	13/10/2025		Parents evening				C10	P2-Reteaching
В	20/10/2025		Biology paper 1 MOCK					P3-Reteaching
	27/10/2025	Half Term	5711					
Α	03/11/2025							P4-Reteaching
В	10/11/2025		MOCKS (Chemistry & Physics				MOSKS	
Α	17/11/2025	· ·	paper 1 MOCK)				MOCKS	
В	24/11/2025	Autum Term 2		B7		B5-Reteaching		P5- Reteaching
Α	01/12/2025			B/		bo-keteaching		P5- Reteaching
В	08/12/2025		MOCK Feedback				MOCK FEEDBACK	
Α	15/12/2025							P6-Reteaching
	22/12/2025	Christmas Break						
	29/12/2025	Omisinas Break						
В	05/01/2026					B6- Reteaching		
Α	12/01/2026					Bo- Keteuching		
В	19/01/2026	Spring Term 1			C10	B7- Reteaching	C6- Reteaching	
Α	26/01/2026				0.0			P7- Reteaching
В	02/02/2026			P7		WTM	C7- Reteaching	
Α	09/02/2026		Biology paper 2 MOCK			Biology Paper 2 MOCK		P8
	16/02/2026	Half Term						
В	23/02/2026					B1- Reteaching	C8- Reteaching	WTM
A	02/03/2026	Spring Term 2	Chemistry paper 2 MOCK	Revision Schedule		-	WTM	Paper 1 RP
В	09/03/2026					B2- Reteaching	Chemistry Paper 2 MOCK	Paper 2 RP
A	16/03/2026		Physics paper 2 MOCK				C1- Reteaching	•
В	23/03/2026					B3- Reteaching	C2- Reteaching	Physics paper 2 MOCK



## SCIENCE HOME LEARNING

- Science home learning will focus on preparing for the mocks.
- For combined foundation students, Sparx Science will be set every Monday.
- For combined Higher students, exam questions will be set every Monday
- Triple students will be set a blend of exam questions and Sparx Science

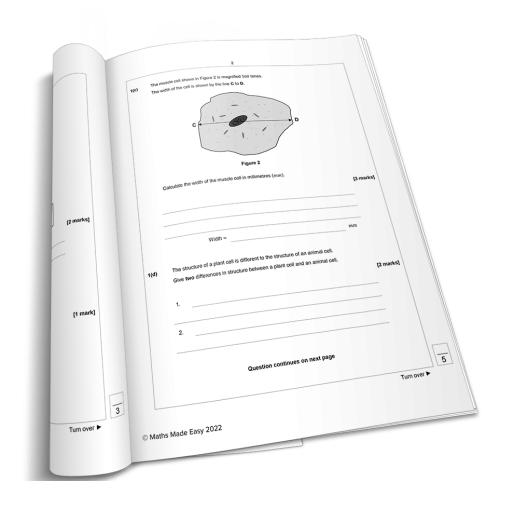


### **PAST PAPERS**

- Once you know the content, the best way to revise is to practise past papers.
- Past papers can be collected from the Science Workroom (on the top floor).

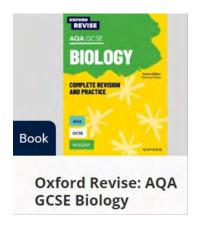
## Intervention

- Intervention will take place on Tuesday after school in **E22**.
- Everyone is welcome.
- You can go over any topics you find difficult or work through a paper with a teacher.

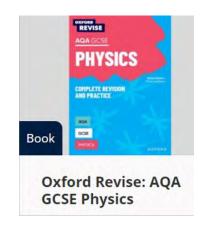


### **REVISION GUIDES**

https://app.parentpay.com/ParentPayShop/Uniform/Default.aspx?shopid=416







 Revision guides are available to purchase on parent pay.

Students can then collect it after school



Oxford Revise: AQA GCSE Combined Science: Trilogy Higher



Oxford Revise: AQA GCSE Combined Science: Trilogy Foundation

#### **USEFUL WEBSITES**

1 - BBC Bitesize

Topic summaries, quizzes and sample questions



2 - Cognito Science Website

Lessons, quizzes, flashcards and exam papers



3 - Free Science Lessons

Short lessons on every topic



4 - Educake

Quizzes



These links will be posted on classcharts for each class so that they are directed to the correct course / tier.



# Additional Subject Information

## THE SNS WEBSITE- CURRICULUM MAPS AND REVISION SUPPORT



Stoke Newington School & Sixth Form

School

Sixth Form

Curriculum

G Select Language ▼

GCSE Options 2023

ASDAN - Person Development Programme Revision - Year 11 & Year 13

Class Charts and school email

Assessment

Curriculum intent

Literacy

Careers education

Exams





## GCSE English Language and English Literature

- 2 separate GCSEs
- Exam board AQA
- Un-tiered exam

## **English Language – Two exams**

#### Paper 1:

- Reading and writing fiction texts
- Students read one fiction text and then answer questions on language and structure
- Own creative/descriptive writing



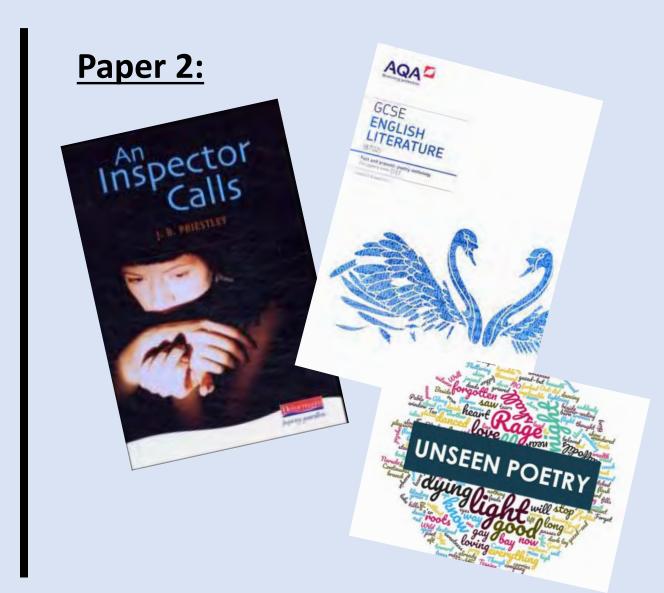
#### Paper 2:

- Reading and writing nonfiction texts
- Students read a modern and 19<sup>th</sup> century non-fiction text and make comparisons
- Own non-fiction writing expressing a point of view

## **English Literature – Two exams**

### Paper 1:





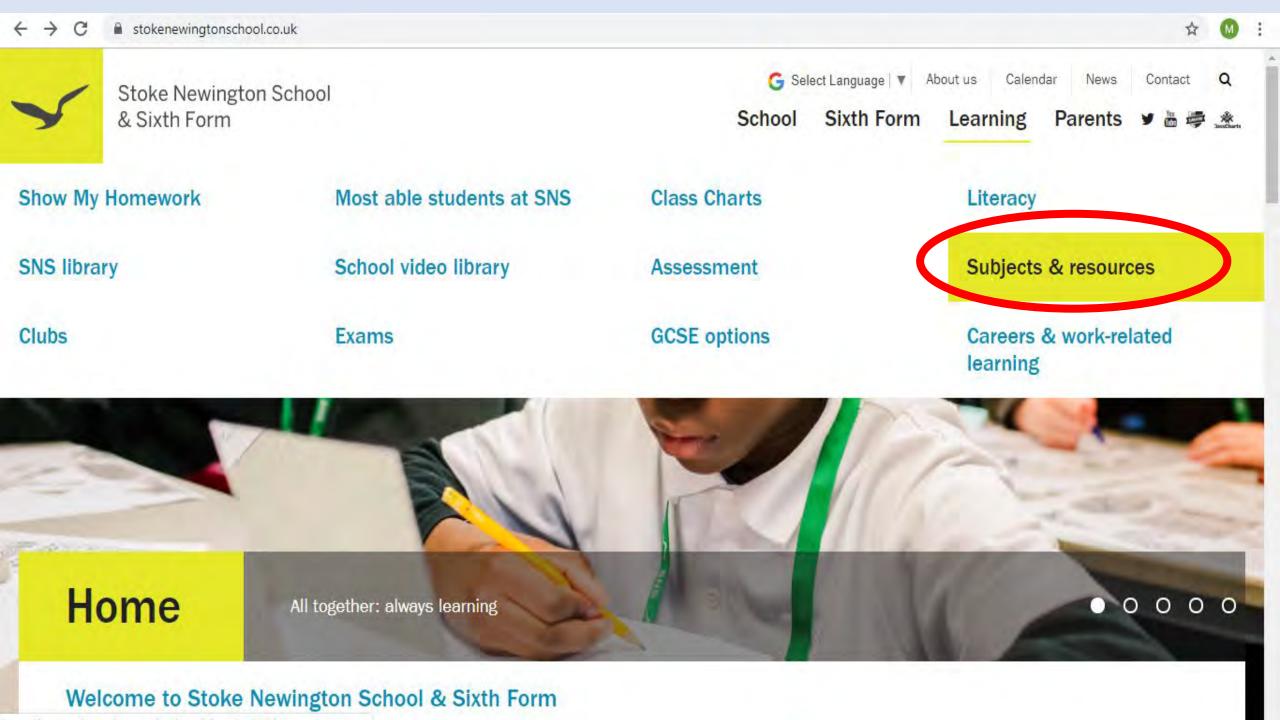
## Yr11 – Terms for English mock exams (specific dates will be shared well in advance)

#### **Autumn 2:**

- English Language Paper 2 Monday 17<sup>th</sup> November
- English Literature Paper 2 Monday 24<sup>th</sup> November

#### **Spring 2:**

- English Language Paper 1 TBC (March)
- English Literature Paper 1 TBC (March)



communicating effectively spiritually



## English - Key stage 4 resources

A range of resources to support your study at Key stage 4

## Food & nutrition - curriculum maps

Curriculum maps provide a concise overview of the Keystage 3 and 4 course content term by term

## French - curriculum maps

Curriculum maps provide a concise overview of the Keystage 3 and 4 course content term by term

## Geography - course overview

content term by term

Inspiring a curiosity and fascination about the world and its people



## English - Key stage 4 resources



#### A range of resources to support your study at Key stage 4

#### **English literature -**

- English Literature Overview
- Jekyll and Hyde Revision Booklet
- Macbeth Revision Booklet
- Poetry- Power and Conflict Revision Booklet
- An Inspector Calls Revision Booklet
- MACBETH exam practice pack
- Poetry practice questions
- Jekyll and Hyde Revision pack Y11
- Key quotes for literature paper 1

#### English language -

English Language Overview

## SUBJECTS AND RESOURCES

#### Keystage

Keystage 4

#### Subject

English

#### Year

Year 10

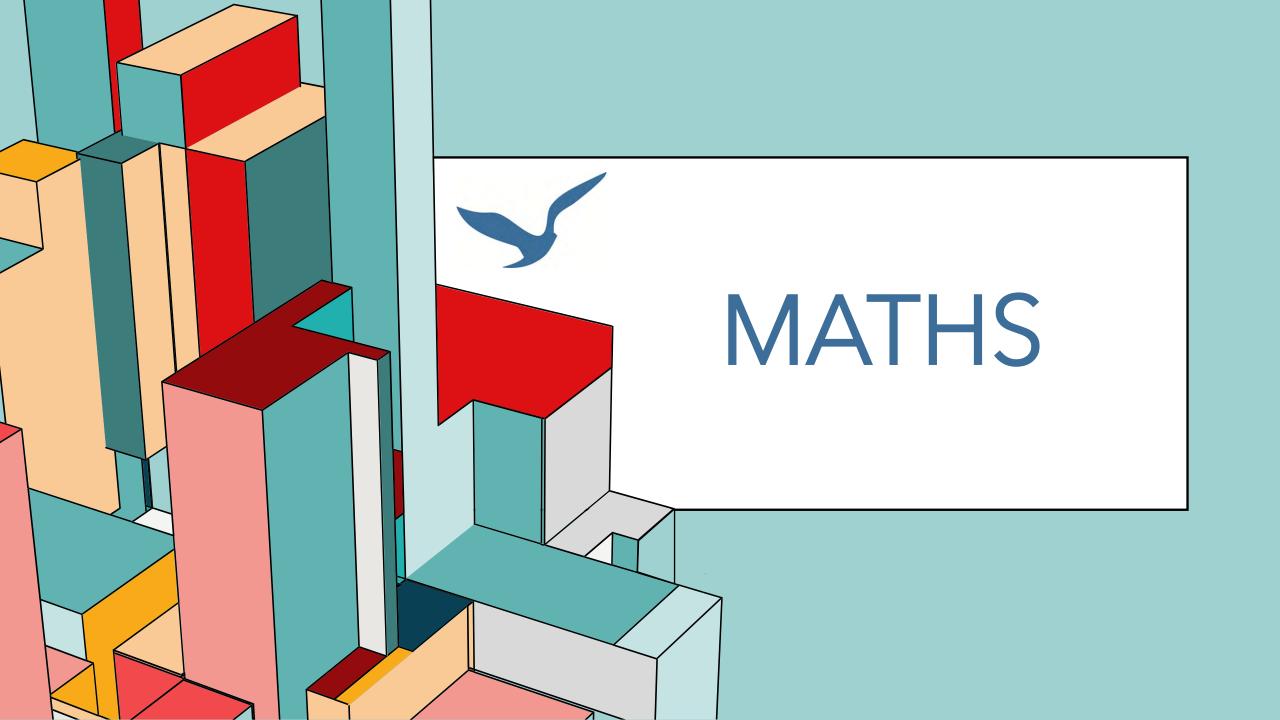
Year 11

## **H/W & Assessments**

- Individual teachers will set weekly H/W according to the work being covered in their lessons. It is very important that your child completes this.
- Students will complete two timed pieces of writing every half term. This will be marked by their teacher and there will be thorough feedback lessons.

## What can you do to help?

- Ensure your child is doing their weekly homework to the best of their ability.
- Talk to your child about the books that they will be examined on (Jekyll & Hyde, Macbeth, An Inspector Calls). Asking questions like: can you tell me about the plot? Why did the writer write it? Do you like it?
- Encourage them to read for pleasure and/or read the newspaper/magazines.





## **SUPPORT FOR YEAR 11 PUPILS**

- Fortnightly past paper as homework
- Sparx Maths fortnightly homework and opportunity for independent learning
  - Fortnightly in lesson quiz for retrieval practise/revision
- Extra past papers from the Maths Office for pupils that want them for independent revision/practise



## GCSE - SUMMER 2026

Paper 1	Paper 2	Paper 3
Non Calculator	Calculator	Calculator









All papers are 90 minutes



**Exam board - Edexcel** 

Papers can contain questions from any topic in maths

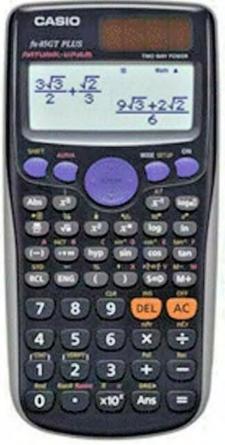
There are two tiers - Foundation/Higher

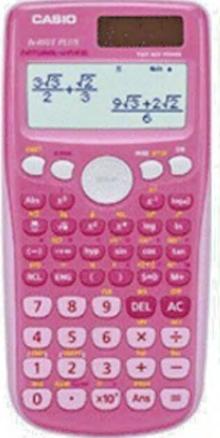
## **SCIENTIFIC CALCULATORS**

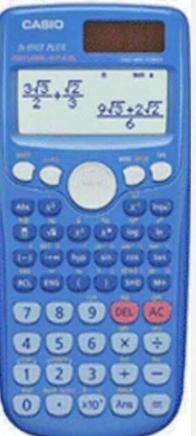
















## DATES FOR MOCK EXAMS

23<sup>rd</sup> October 2025 (1 paper - non calc)

December mocks 2025 (2 papers)

10<sup>th</sup> February 2026 (1 paper - non calc)

3<sup>rd</sup> and 17<sup>th</sup> March 2026 (2 papers)



## ADDITIONAL SUPPORT – ALL AVAILABLE THROUGH SCHOOL WEBSITE

#### Maths

- Maths Genie Learn GCSE Maths for Free
- Videos and Worksheets Corbettmaths
- Effective Maths Practice and Support for Years 9-11 (mathskitchen.com)

Great website with easy to access video tutorials and exam questions by topic/grade. Also past exam papers:

https://www.mathsgenie.co.uk/gcse.html

Additional questions by topic (harder):

Higher - https://justmaths.co.uk/2015/12/21/9-1-exam-questions-by-topic-higher-tier/

Crossover - https://justmaths.co.uk/2016/01/03/9-1-exam-questions-by-topic-both-tiers/

Foundation - https://justmaths.co.uk/2015/11/29/9-1-exam-questions-by-topic-foundation-version-2/

## Open Days for Sixth forms in Hackney schools & Academies

- Cardinal Pole Catholic School sixth form. Arrange a visit on their website. Deadline to Apply: TBC
   Cardinal Pole offers A Levels and level 3 BTECS
- Clapton Girls' Academy sixth form. Virtual Open Evening on their website. Deadline to Apply: TBC Clapton Girls' Academy Sixth Form offers A Levels and level 3 BTECs
- Haggerston School sixth form. Arrange a visit on their website. Deadline to Apply: TBC
   Haggerston School sixth form offers A Levels and level 3 BTECs
- Mossbourne sixth form. Arrange a visit on their website. Deadline to Apply: TBC
   Mossbourne sixth form offers A Levels
- Our Lady's High School sixth form. Arrange a visit on their website.
   Our Lady's High School Sixth Form, a Catholic school, offers A Levels and level 3 BTECs
- Skinners' Academy sixth form. Virtual Open Evening on their website.
   Skinners' Academy Sixth Form offers A Levels and level 3 BTECs
- Stoke Newington School and Sixth Form Open Evening. Deadline to Apply: TBC
   Stoke Newington School Sixth Form offers A Levels and level 3 BTECs
- The Bridge Academy sixth form. Arrange a visit on their website.
   The Bridge Academy Sixth Form offers A Levels and level 3 BTECs
- The City Academy, Hackney sixth form. Arrange a visit on their website. Deadline to Apply: TBC
   The City Academy Sixth Form offers A Levels and level 3 BTECs
- The Petchey Academy sixth form. Arrange a visit on their website. Deadline to Apply: TBC
   The Petchey Academy Sixth Form offers A Levels, and BTECs
- The Urswick School sixth form. Arrange a visit on their website. Deadline to Apply: TBC The Urswick School Sixth Form, a Church of England school, offers A Levels and level 3 BTECs
- City of London Academy Shoreditch Park sixth form. Arrange a visit on their website.
   City of London Academy, Shoreditch Park Sixth Form offers A Levels

## Further education colleges in Hackney

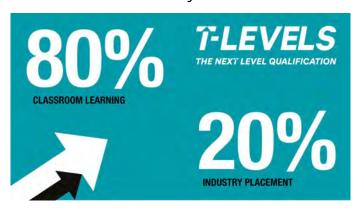
## Colleges offering further education in BSix Sixth Form College 16-19 provision

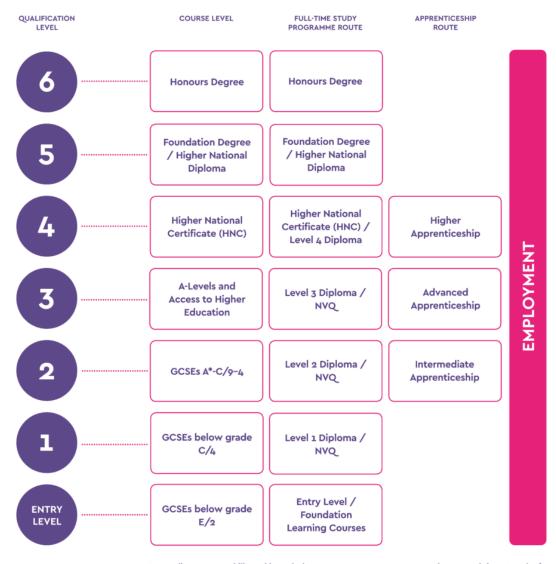
New City College (Hackney Campus) offers academic and vocational study programmes for learners aged 16 - 19. This includes Level 4 qualifications and Supported Internships for High Needs students.

## New City College (Hackney Campus) 16-19 provision

New City College (Hoxton Campus) offers a range of subjects for students aged 16+ looking to study A Level, BTEC and vocational courses. They also

offer apprenticeships





Depending on your skills and knowledge, some programmes may require you to join at Level 1/2.

## What do colleges look for in applications?

- What the student is currently studying
- Any clubs they are members of
- Enrichments that they took part in
- Include any work experience
- Why they want to study the course they are applying for?
- Transferable skills
- Examples using STAR method
- Future career aspirations
- Make sure there are no spelling mistakes
- Write using paragraphs

### 10 TIPS FOR USING THE STAR METHOD Understand the question Be specific and quantitative Focus on your own contributions Prepare in advance Use relevant examples and experiences Be concise Highlight your achievements Be honest Keep it positive 10. Be relatable 圁 **ACTION** SITUATION

## What happens if students don't get the grades?

- If your child does not secure their place on results day, Sixth Forms and Colleges will have walk-in enrolment days where students can enrol
- Students can retake their Maths and/or English Language GCSE whilst studying T Levels, A Levels or BTECs - dependant on the education provider
- Capital City College Group colleges and New City College allow students to retake their Maths and English GCSE

For information and advice to understand Post-16 options, please click <u>here</u>.

#### Quick tips for revising

- Make yourself start however much you don't want to the hardest bit is over with then!
- Build in short breaks.
- Do frequent short exercises stretches, neck and shoulder rolls, walking around etc.
- · Drink water and get fresh air. Keep the temperature cool.
- Eat 'brain food' avoid sugar and have lots of healthy snacks around to eat little and often.
- · Take a day off and do something completely different.
- · Don't leave the difficult bits to the end.
- Do something relaxing between revising and bedtime.
- STOP and take a break if you start feeling frustrated, angry, overwhelmed. Make a note of the problem to take to your next lesson, and move on to something else.
- Focus on what you have done, not all the things that you haven't every little helps.
- Promise yourself little rewards after each session a favourite TV programme, reading a trashy novel or going out with friends.
- At the end of each session, file away your notes and clutter so that your work area is clear for the next session.

#### Tips for parents

#### Supporting your child in setting themselves up for revision

- Talk to your child about how you can support them and what they would find helpful.
- The simplest things often get in the way of starting revision weeks
  can be lost while students 'are going to get around to sorting it soon'.
  Get around these by making a list of what is needed and providing it
  (including the old-fashioned stuff like files, dividers, wall-charts etc.)
  for the revision period.
- Encourage your child to empty their bag and file handouts and information from lessons at the end of each day. They won't seem important until they need them, at which point they are likely to be lost under a mountain of random papers.
- Find out what support the school offers for revision (e.g. additional classes after school) via the school website or by asking the subject contact or year head/progress manager.
- Support your child in choosing one good revision aid book, app or website – for each subject. It's the best investment you will make. There are lots around so check with the teacher yourself if your child isn't aware of any guidance the school has offered (it may not have seemed important to your child at the time!).
- Help your child to plan their revision timetable. Step-by-step
  instructions are listed in Section 4. It will take an investment of your
  time (probably several hours), but it is the single thing that will
  make the biggest difference to the effectiveness of the revision, and
  therefore the outcome. Children vary in the amount of support they
  need at each stage of the process.

#### Supporting your child in doing the revision

 Support your child in sticking to their revision plan and keeping to the start and finishing times they have agreed. Praise them when they do it, and if necessary agree a reward structure. Don't make treats dependent on certain results – it will only add to their feelings of disappointment and failure if they don't do as well as expected.

- YouTube: www.youtube.com hosts a vast number of channels that offer a
  wealth of resources. Some examples are listed in this article: theculturetrip.
  com/europe/united-kingdom/england/london/articles/mindfulness-youtubechannels-to-help-calm-your-mind/ a few videos of note are:
  - o A short clip on 'belly breathing': www.youtube.com watch?v=ARX2LKNkX20
  - o 'The Worry Tree' on managing worries: www.youtube.com/watch?v=26GRTQRfryw

#### For parents

- Young Minds: www.youngminds.org.uk/find-help/for-parents/ offers support for caregivers with concerns; they also have a telephone helpline: 0808 802 5544.
- NHS: www.nhs.uk/conditions/stress-anxiety-depression/coping-with-yourteenager/ – excellent advice for dealing with your teenager's mood swings and difficult behaviour.
- Family Lives: www.familylives.org.uk offer advice and support around looking after young people. Also have a helpline at 0808 8002222.
- Relate: www.relate.org.uk offers information, support and counselling around navigating relationships through the web, over the phone and in person, with resources specific to looking after children.



#### Revision:

#### Revision and subject support

- Revision World: revisionworld.co.uk/gcse-revision offers a range of tips and support for specific subjects.
- Memorisation: http://www.wikihow.com/Memorize offers a helpful guide for remembering information.
- BBC Bitesize: www.bbc.co.uk/bitesize resources galore for almost all subjects, along with specific advice and planners from tips.
- Justin Craig Education: www.justincraig.ac.uk/revision-techniques-gcse a
  useful article with some good advice around helping students with their
  revision.
- Get Revising: getrevising.co.uk a good source of both subject specific resources (e.g. past papers) and more general tools, such as a study planner creator.
- S Cool: www.s-cool.co.uk a source for some general tips and subject-specific information.
- Khan Academy: www.khanacademy.org Although this site has an American focus, it offers lots of excellent resources for a wide range of topics, particularly relating to STEM. Resources include videos, articles and quizzes.

- TES Revision Apps List: www.tes.com/news/best-apps-help-revision a list
  of revision apps suggested by teachers and curated by the respected TES and
  help both with subject specific revision and more general revision tasks, such
  as planning.
- Bright Knowledge: brightknowledge.org/study-skills/top-tips-for-digitallearning — a good article with tips for studying using digital resources.
- Online and high-street retailers sell a wide variety of hard copy subjectspecific revision guides, such as the popular CGP series; search 'GCSE Guides'.



#### The moment of truth: Sitting the exams

- Student.com: https://www.student.com/articles/exam-tips-strategies-expert
   a list of tips and strategies for exam day itself.
- Lucy Parsons: lifemoreextraordinary.com/revision/exam-technique-tips/ an interesting article talking about ways of improving exam technique.
- Ed Place: www.edplace.com/blog/gcse/techniques-to-pass-gcse-mathsexams – an article from an examiner about good exam technique tips in maths exams.
- S Cool: www.s-cool.co.uk offers tips on getting through exam days.
- Childline: www.childline.org.uk (choose 'Exam stress') offers tips and advice on exam stress.

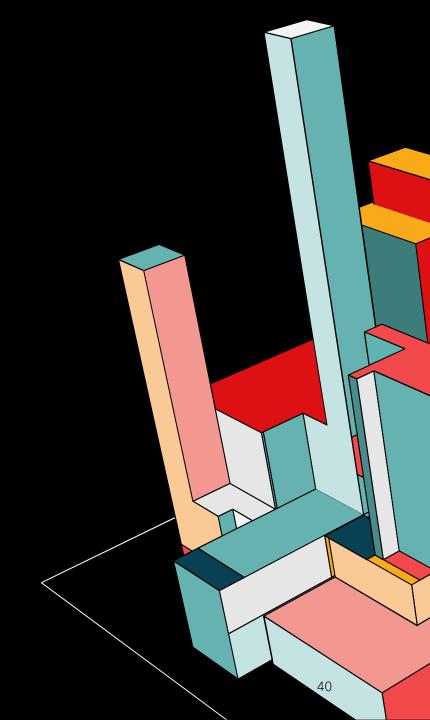


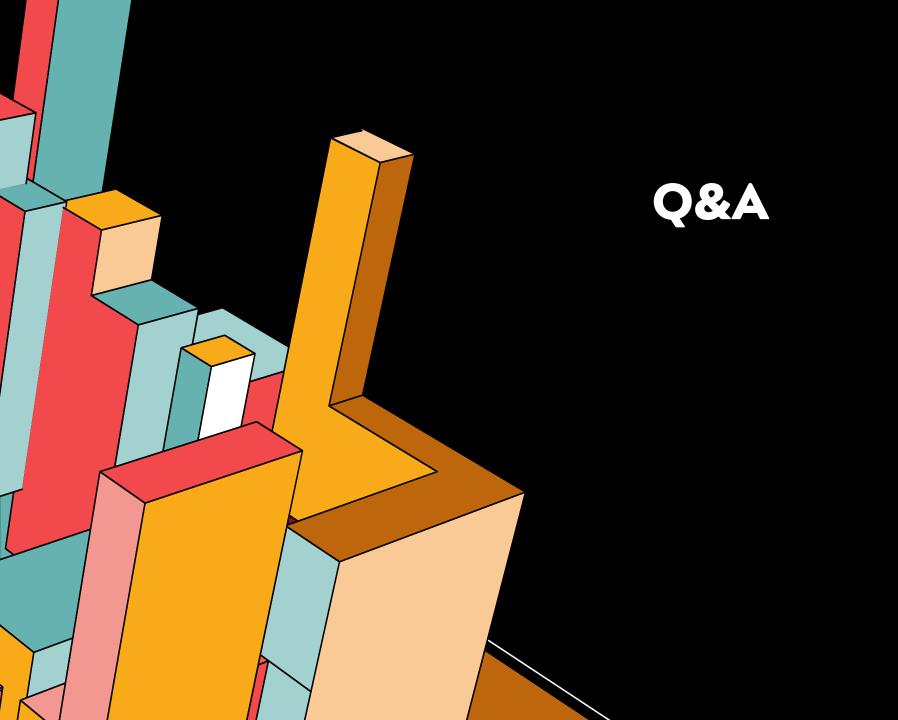
#### **Exam board websites**

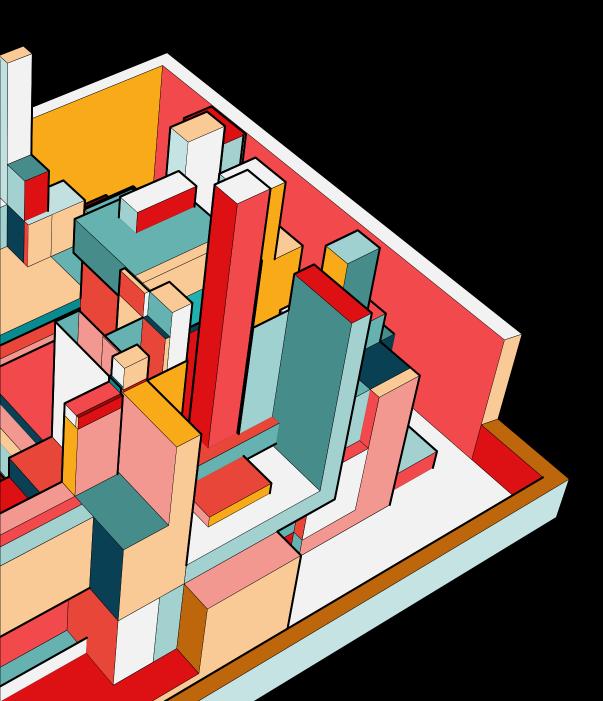
- AQA: www.aqa.org.uk The Assessment and Qualifications Alliance
- Edexcel: www.edexcel.org.uk a brand of Pearson Education
- OCR: www.ocr.org.uk Oxford, Cambridge and RSA Examinations
- WJEC/CBAC: www.wjec.co.uk The Welsh Joint Education Committee (WJEC);
   CBAC is their Welsh language version: www.cbac.co.uk
- CCEA: www.ccea.org.uk/ Council for Curriculum, Examinations and Assessment (Northern Ireland).



## INTERVENTIONS MS O'MALLEY







## **SUMMARY**

- THANK YOU
- WE ARE IN THIS TOGETHER
- 'alone we can do so little, together we can do so much' Helen Keller