

Success at GCSE

Y10 Parent Information Evening

28.09.23

6 - 6:45 in the hall





Success at GCSE PIE 28.09.23

1. Head of year & key events

- 2. English support
- 3. Maths support
- 4. General revision



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1. Head of year

Mr O'Neill





Pastoral Support

- Terms 1 & 2
- Acclimatise and establish good habits
- Know how to get help support for all learners
- Develop life skills (Epraise & Outlook)



Year 10 Roadmap



ASPIRATION OPPORTUNITY INTEGRITY



Pastoral Support

- Terms 3 & 4
- Sustain standards
- Tend to responsibilities
- Embrace positive outcomes and incentives



Key Stage 4 Roadmap



ASPIRATION OPPORTUNITY INTEGRITY

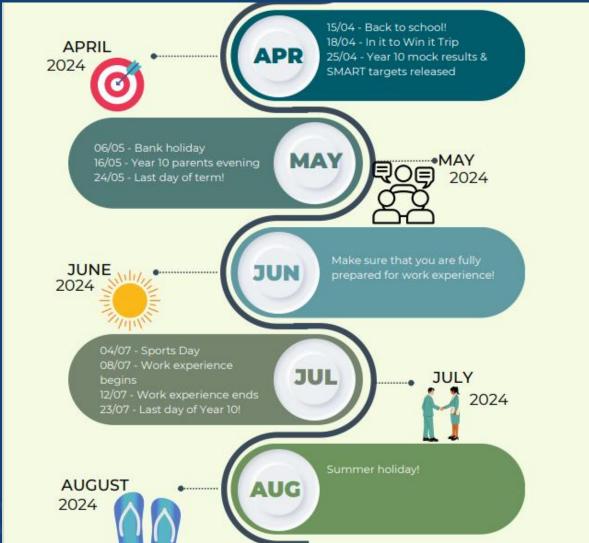


Pastoral Support

- Terms 5 & 6
- Reflect and set targets
- Find balance



Year 10 Roadmap





Pastoral Support

- Form tutors first point of contact
- Student Wellbeing Managers
- Head of Year



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2. English support

Miss Hartley



GCSE English at Fitzharrys Miss Hartley

- 1. What's the course, and where can you learn more?
- 2. What does successful English homework and revision look like?
- 3. What useful things can school, and home, do to support GCSE students in English?

1. What's the course, and where can you learn more?



English Language Paper 1:

- 1 hour 45 minutes
- 1 extract with 4 reading questions
- 1 creative writing question

English Language Paper 2:

- 1 hour 45 minutes
- 2 extracts with 4 reading questions
- 1 argument or opinion writing question

English Literature Paper 1:

- 1 hour 45 minutes
- closed book
- 'Romeo and Juliet'
- 'Jekyll and Hyde'

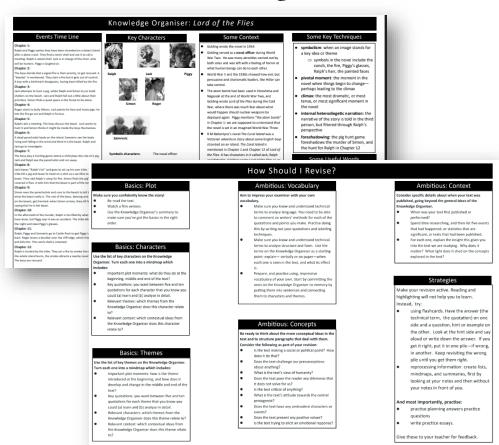
English Literature Paper 2:

- 2 hour 15 minutes
- closed book
- 'Lord of the Flies'
- Power and Conflict Poetry
- unseen poetry

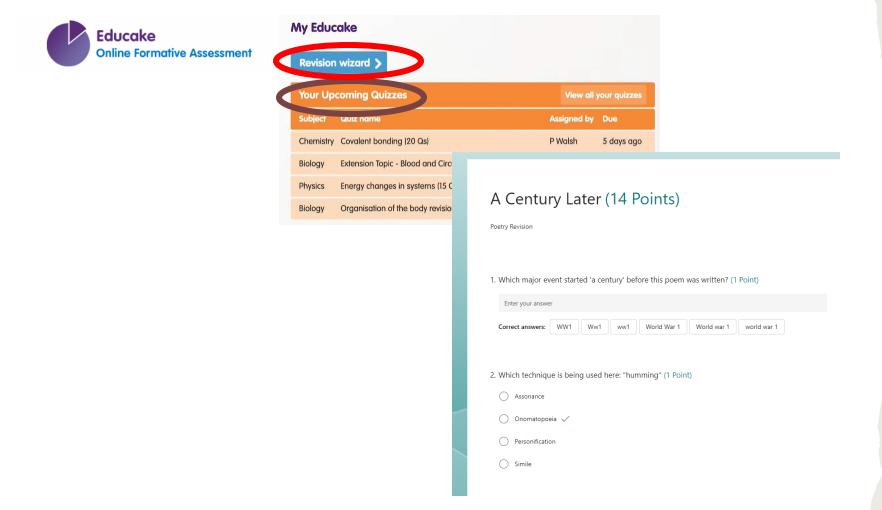
1. What should students be revising?



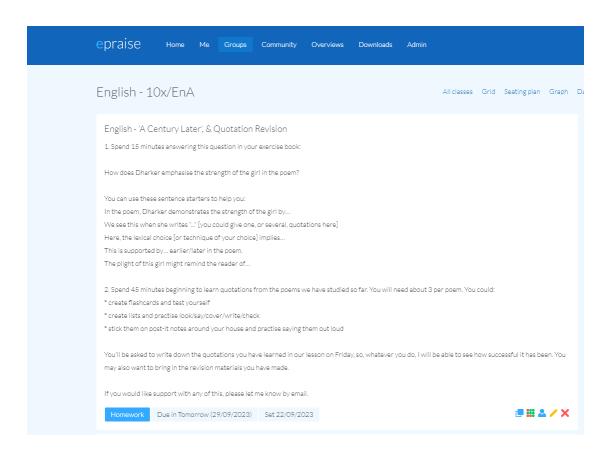
These Knowledge Organisers are a great starting point for your revision. They summarise the basic knowledge you need for each of your units of study.



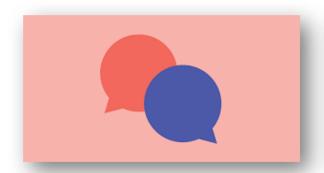
2. What does successful English homework and revision look like?

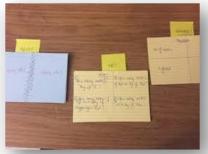


2. What does successful English homework and revision look like?



3. What useful things can school, and home, do to support GCSE students in English?







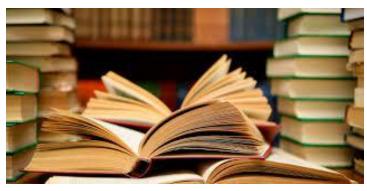


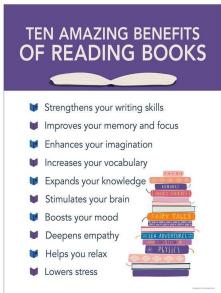


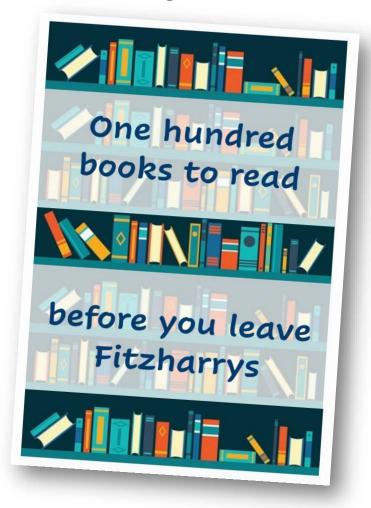


Period 6: Tuesdays

3. What useful things can school, and home, do to support GCSE students in English?







QUESTIONS, COMMENTS, FEEDBACK:

chartley@fitzharrys.school



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3. Maths support

Mr Smytheman



Maths Memory

Specific topic revision

Exam practice

How to revise Maths



Maths Memory check - topics 1 & 2

1. Types of Number	RA	G
Key points about inequalities		
When you multiply indices you		
$x^4 \times x^2 =$		
When you divide indices you $\frac{x^{10}}{x^4} =$		
when you divide indices you $\frac{1}{x^4}$		
When you expand an index bracket you		
$(x^4)^2 =$		
Square numbers up to 12 squared		
Cube numbers up to 5 cubed		
Nille Marke New 1996 and the leaves and the leavest and the le		
What's the difference between a multiple and a factor of a number?		
The prime numbers under 30 are		
What does a prime factorisation / prime factor decomposition look like? 30		
Standard form looks like		
2. Rounding & Accuracy		
How will you know when a question is about upper and lower bounds? Give an example of		
bounds.		

How to improve your Maths Memory

To be able to answer questions confidently you need to know the facts first!



Revise topics 1 and 2

Step 1 – make sure you have marked your Maths Memory check using the QR code on the front page of this booklet. Do not correct the ones that you made mistakes on; you will retake these ones when you are more confident. **Got them all right? Move on straight away!**

Step 2 – make revision cards on any topics that you got wrong. Put them somewhere you will see every day. This might be the door of your room or by the bathroom mirror.

Step 3 - Use the links below to revise any topics that you don't understand yet on MyMaths

Step 4 – When you are feeling confident on the topics go back to the memory test and re-do any that you got wrong last time. **See your improvements!**

MyMaths Tasks					
1. Types of Number					
Key points about inequalities	https://app.mymaths.co.uk/1740-lesson/inequalities-and-intervals				
When you multiply indices you					
When you divide indices you	https://app.mymaths.co.uk/153-lesson/indices-1				
When you expand an index bracket you					
Square numbers up to 12 squared	https://app.mymaths.co.uk/150-lesson/squares-and-				
Cube numbers up to 5 cubed	cubes				
What's the difference between a multiple and a factor of a number?	https://app.mymaths.co.uk/45-lesson/multiples https://app.mymaths.co.uk/46-lesson/factors-and-				
The prime numbers under 30 are	primes				
What does a prime factorisation / prime factor decomposition look like?	https://app.mymaths.co.uk/151-lesson/highest-common- factor				
Standard form looks like	https://app.mymaths.co.uk/166-lesson/standard-form- large https://app.mymaths.co.uk/167-lesson/standard-form- small				
2. Rounding & Accuracy	<u>orrwii</u>				
How will you know when a question is about upper and lower bounds? Give an example of bounds.	https://app.mymaths.co.uk/3269-lesson/error-intervals				
What is the difference between rounding to	https://app.mymaths.co.uk/73-lesson/rounding-decimals				
decimal places and significant figures?	https://app.mymaths.co.uk/75-lesson/significant-figures				

How to improve your Maths Memory

To be able to answer questions confidently you need to know the facts first!



Maths Memory testing 30 mins

- 1. Do a Maths Memory test (blank copies available on the revision website) It is a good idea to do a section of the test rather than the whole thing as it is very big! Focus on mastering one page at a time.
 - 2. Mark it using the answers (available on the Maths revision website)

Maths Memory follow up 15 mins

- 1. Make revision cards on the questions that you go wrong on the Maths memory skills that you didn't know
- 2. Put them somewhere that you will see them every day. In your room by your bed, by your toothbrush, on the fridge

Maths Memory testing 5 mins

- 1. Ask someone to test you on the Maths Memory cards that you have been revising. Make sure they have the answers to check you are correct
- 2. A good way to build this into your routine is to get 5 right before you have dinner every day!

How to improve your Maths Memory

To be able to answer questions confidently you need to know the facts first!



MyMaths lesson 30 minutes

Easy to navigate interactive lessons – make sure you have some paper to do your working out on. It is a good idea to make some notes in your blue book of a clear example.

Seneca Learning 30 minutes

You can use your Office 365 account to log into this website. Find your course to access the interactive lessons on different topics.

Corbett Maths 30 minutes

This website has an extensive list of topic resources ordered alphabetically. For each topic there are practice exam questions and textbook questions, as well as videos to explain any topics if you get stuck.

Oak National Academy 30 minutes

Easy to navigate interactive lessons – make sure you have some paper to do your working out on. It is a good idea to make some notes in your blue book of a clear example.

Maths Genie 30 minutes

On this website topics are arranged by grade – find the one you want to work on and do the exam questions. There are solutions and support videos linked for each topic if you get stuck and to check your answers

On Maths 30 minutes

You can do both topic and exam paper practice on this site. At the top of the site are some filters – click on the arrows down and choose the following options.

Topic – Higher/Foundation depending on your tier – AQA.

How to revise a Specific Topic

If you are not sure about a specific topic, it is important that you fill in the gaps by learning, understanding and practicing that topic





26th September <u>Numeracy</u> <u>Foundation</u> <u>Foundation Plus</u> <u>Higher Plus</u>

27th September <u>Numeracy</u> <u>Foundation Foundation Plus</u> <u>Higher Plus</u>

28th September <u>Numeracy</u> <u>Foundation</u> <u>Foundation Plus</u> <u>Higher Plus</u>

29th September <u>Numeracy</u> <u>Foundation</u> <u>Foundation Plus</u> <u>Higher Plus</u>

30th September <u>Numeracy</u> <u>Foundation</u> <u>Foundation Plus</u> <u>Higher Plus</u>

SEPTEMBER ANSWERS - CLICK HERE





29th September Foundat	tion 5-a-day					ndation 5-a-day	
Draw all lines of symmetry on the regular hexagon.	Corbettmaths						
What is the order of rotational symmetry of the regular hexagon?	Draw a shape with order of rotational symmetry 1.						
6							
Show that when you multiply two consecutive numbers that the answer is always even. Try three different examples.	1×2 = 2 9×10 = 96 14×15 = 216						
90 people sit their driving tests over one week.		Under 20 driving lessons	20 or over driving lessons	total			
Complete the two-way table.	Pass	9	21	30			
and the state of t	Fail	45	15	60			
	total	54	36	90			
Simplify $\frac{w^6}{w^4} = \omega^2$							







Maths Genie – AQA Past papers 2 hours overall

The AQA past papers can be found on this site. Remember to get the correct tier Foundation or Higher. You may approach a past paper in a few ways:

Time yourself doing the past paper – you are allowed 1h30 in the exams – remember to add in extra time if that is what you will have in the actual exams.
 Do a section of the paper. You might choose to do the beginning or the end of a paper or to complete all the questions worth 3 or more marks.

When you have done, the paper don't forget to mark it! It is very important that you check you are correct and understand where you went wrong. Don't just put a cross – use the mark scheme to work out how to do the question net time you come across a similar one.

Corbett Maths 2 hours overall

This website has practice papers and predicted papers that you can complete in the same way as above.

On Maths 2 hours overall

You need to choose the correct options form the drop-down menus at the top for this.

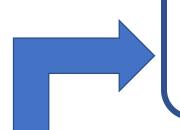
Prediction – Higher/Foundation – AQA
It walks you through the paper I question at a time an lets you know how you are doing as you go at the top

How to practice Exam Papers

It is important that you practice answering mixed up exam questions as moving between topics can be more difficult.

Remember to do one line at a time on problem solving questions and don't leave questions blank.





Exam practice

When you have done an exam paper, pick out a few topics that you didn't know and do some specific topic revision on them.

Specific topic revision

When you have done the specific topic revision do another exam paper – you will feel more confident when you come across a similar question!

Know your Maths Memory

Know your Formulae





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4. General Revision & exams

Mrs Twyford &

Mrs Amos (SENCO)





GCSE Equipment

- Pens
- Highlighters
- Pencils
- Ruler
- Rubber
- Calculator
- Protractor
- Compass

Available to loan from student services for 50p each!

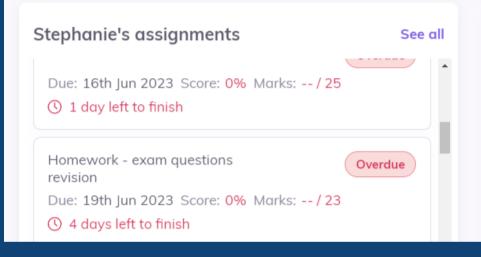
ASPIRATION OPPORTUNITY INTEGRITY



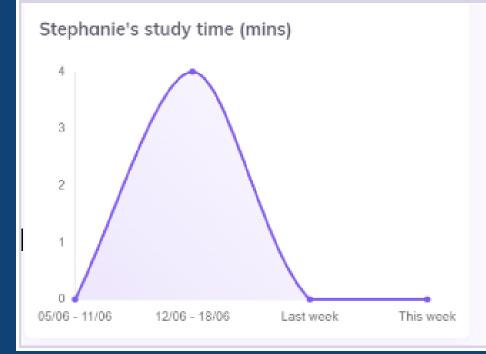
SENECA learning

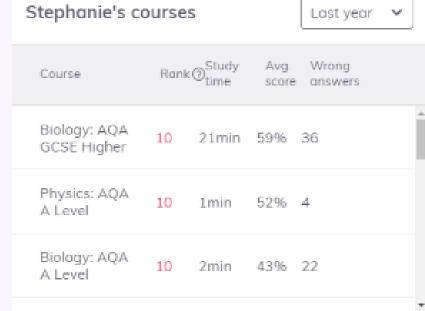
- Online learning resource
- Material for all subjects
- Videos & questions
- Smart learning
- Homework
- Revision
- Parents can link to accounts





Stephanie's recent activity Scored 0% and won 18XP in Fractions 2w ago Scored 0% and won 18XP in Exam-Style Questions - 2w ago Recurring Decimals Scored 17% and won 22XP in Cultural Issues 2w ago Scored 38% and won 24XP in Legal Issues 2w ago Scored 17% and won 22XP in Legal Issues 2w ago







Revision websites

https://www.fitzharrys.oxon.sch.uk/students/revision/



Y10 Reports

- Term 2 based on initial assessment
- Term 5 Following mock exams
- Teachers will write SMART targets
- Please support your child to complete these



Exam Concessions

For those who have met the criteria and qualified...

Usual way of working

Meeting students to confirm

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Key messages

Exam practice

High quality lessons

Home support

Revision

Homework

Pastoral support

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Y10 Parent Information Evening

Any questions?



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