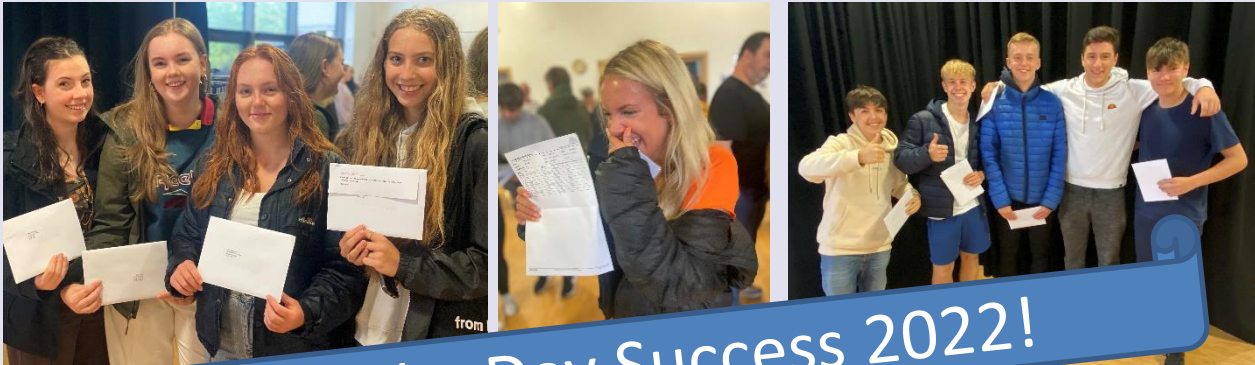


Supporting Your Child Through Year 11

October 2022



Results Day Success 2022!

Please follow us on

Instagram DEARevise
[@imberhorne_dearevise](https://www.instagram.com/imberhorne_dearevise)



For hints, tips and motivational
messages near to exam dates

COMPASSION
ACHIEVEMENT
RESPECT
ENDEAVOUR

The cornerstones of our
learning community



IMBERHORNE SCHOOL

Presenters



• **Mr Lee Walker**
Headteacher



• **Miss Kitty Marlborough**
Deputy Headteacher



• **Mrs Heather Timson**
Assistant Headteacher



• **Mr Dan Celani**
Head of Year 11



Mrs Emma Best
Leader of English



Mrs Sarah Watson
Leader of Science



Mr Ian Andrews
Leader of Maths





Tracking Year 11 Progress

- School Reports
Current grades and target grades
- Progress Reports Fri 21st Oct
- Tracking progress over time
- Consultation Evening Thu 2nd Feb



Y11 Mock Exams

- Full mock exam timetable 5th - 15th Dec
 - First round of English, Maths & RE mocks 18th Oct
 - MFL mock orals 21st Nov - 1st Dec
 - Additional round of English & Maths mocks 6th - 8th Mar
-

- Mock performance and outcomes will inform post-16 planning and access to Sixth Form/College courses
- To succeed - prepare well and attend well



Intervention and Independent Study

- Additional subject sessions (lunchtimes & after school)
- Targeted tasks in class or homework which focuses on gaps in knowledge
- Specific revision resources provided
- Students removed from non-assessed lessons to work in small groups if necessary
- Data from each assessment and reports will inform decisions about which students need specific intervention
- Parents/carers will be kept informed if their child has a specific subject(s) that we feel they need more support in than others





How will we Support Students to be Independent Learners?

- Elevate Study Skills Workshop Tues 8th Nov
- Revision & study skills in PD lessons, tutor time and subject lessons



What Can Students do to Help Themselves?

- Commit to their learning – in every lesson
- Recognise how close we are to exams - the sooner they begin their independent revision the more confident they will feel
- Design a revision timetable & follow it
- Find their quiet and dedicated place to study
- Adopt a little and often approach
- Keep it active and varied

What happens next in class?

- Mocks in October, December and March
- Personalised Revision Lists will be generated for each paper
- Students should finish the syllabus after February half term.
- All lessons will then be revision focussed
- The Google classrooms will be updated with extra resources on an ongoing basis



How to revise for English Language and English Literature

Mrs Emma Best, Leader of Learning for English

- Revision time should be planned
- Use feedback to re-write sections of practice essays
- Plan longer responses
- Plan and complete revision essays keeping to time allowed



English Language

Know what is expected

Paper 1

One unseen piece of literary fiction:

- Question 1 – select and retrieve 4 things
- Question 2 - How does the writer's use of language...
- Question 3 - How does the structure...
- Question 4 - To what extent do you agree?
- Question 5 - Descriptive or narrative writing

Paper 2

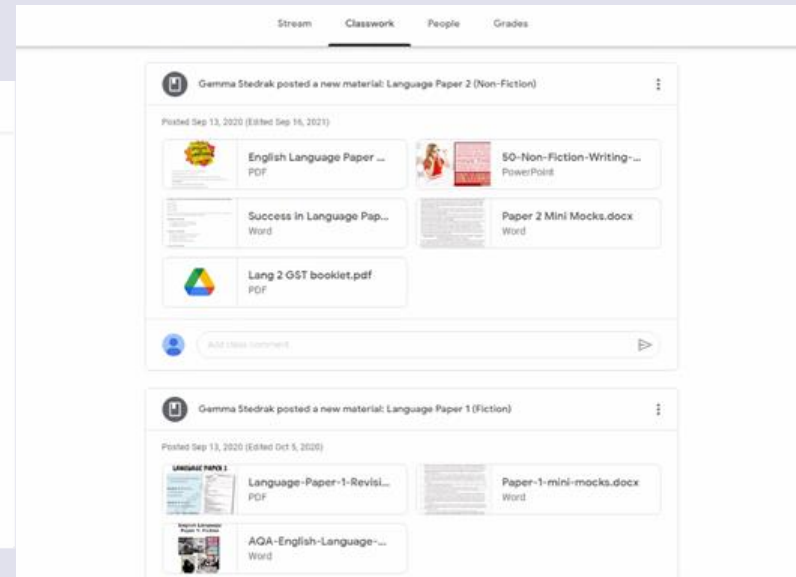
Two unseen pieces of non-fiction

- Question 1 - true/false statements
- Question 2 - Write a summary...
- Question 3 - How does the writer's use of language...
- Question 4 - How do the writers present
- Question 5 – Writing to present a point of view



Google Classroom

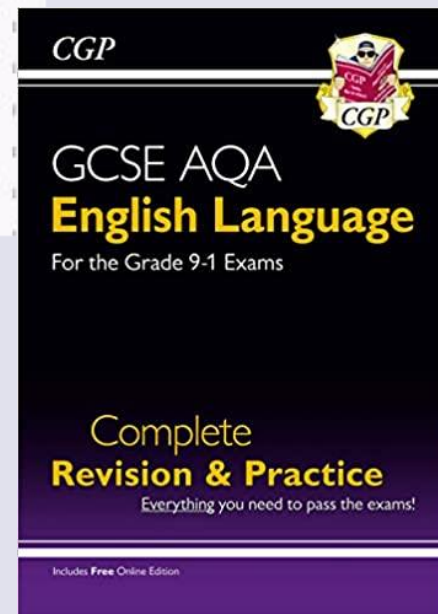
Mini Mocks and Advice



Revision Materials



Mr Bruff on YouTube



IMBERHORNE SCHOOL

English Literature

Know what is expected

Paper 1

- 'Romeo and Juliet'
- 'Jekyll and Hyde'



Paper 2

- 'An Inspector Calls'
- Power and Conflict poetry
- Unseen Poetry



Revision Methods

- Re-read the set texts and read poetry
- Create a timeline of events for each text
- Create flashcards cards to help learn quotations



Character Development Charts

- What action are they involved in?
- Which characters do they interact with?
- What are those relationships like?
- What themes and ideas do they help the reader to understand?
- Contextual points
- Think about your opinion about all of the above
- Support everything with quotations!



Theme and Ideas Mind Maps

- Which characters are involved?
- How do they develop through the text?
- Contextual factors;
- Think about your opinion about all of the above;
- Support everything with quotations



Use Quotations to Practise Analysis

- Use the quotations to practise analysis

Hyde is presented as 'other' than a typical Victorian gentleman - a typical feature of Gothic fiction.

This simile highlights the brutality of the attack.

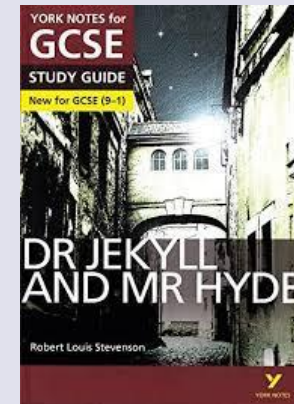
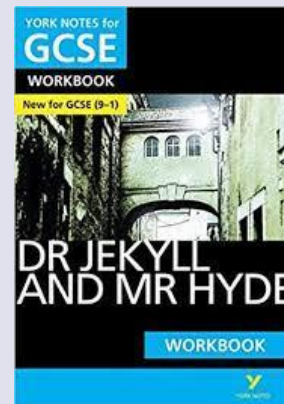
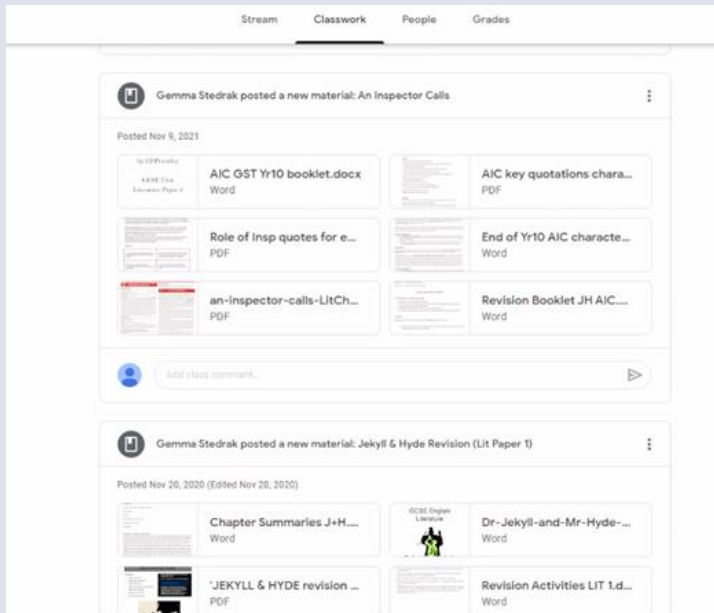
“with ape like fury”

The zoomorphism links to Darwin's Theory of Evolution. Victorians were unsettled by the suggestion that God may not have created life.

Stevenson is therefore able to convey his warning, one which his contemporaries such as Mary Shelley shared: it is dangerous to 'play God' and create life.



Revision Materials



What happens next in class?

- English Language Paper 2 mock on 18th October
- Our exam during the December mock period will be English Literature Paper 2 – *Inspector Calls*, the *Power and Conflict* poetry and *Unseen poetry*
- Beginning of March 2023 Literature Paper 1 – *Jekyll and Hyde*, *Romeo and Juliet*
- Students should finish the syllabus at the end of April so all lessons will then be revision focussed
- Students will be directed to relevant revision material on the Google Classroom

Thank you!



How to Revise - Science

Mrs Sarah Watson, Leader of Learning for Science

Which GCSE Science course is your child studying?

If you are looking online for resources

Combined 'double' science = AQA trilogy

Either higher or foundation

Triple science = AQA biology, chemistry or physics

All higher tier



All students sit 6 exams in the summer

Biology 1

Chemistry 1

Physics 1

Combined science

1 hour 15 mins

70 marks

Biology 2

Chemistry 2

Physics 2

Triple science

1 hour 45 mins

100 marks



Revision for Science

Two Parts

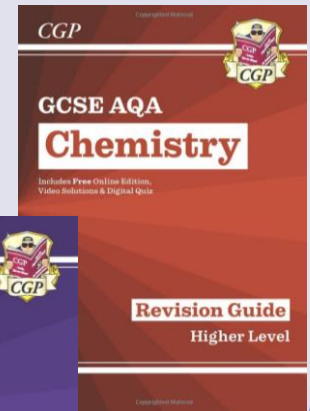
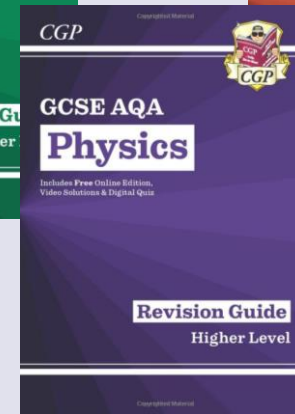
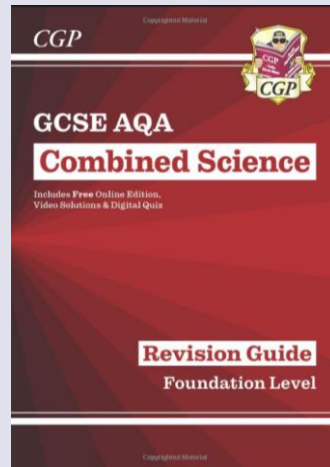
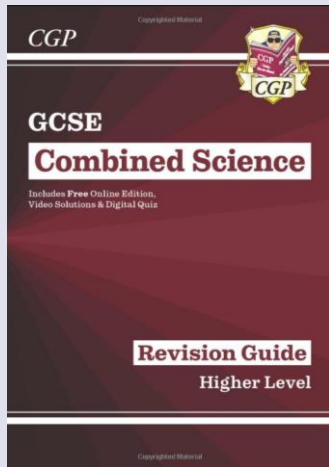


1. Subject knowledge
2. Practicing past paper questions



Subject Knowledge

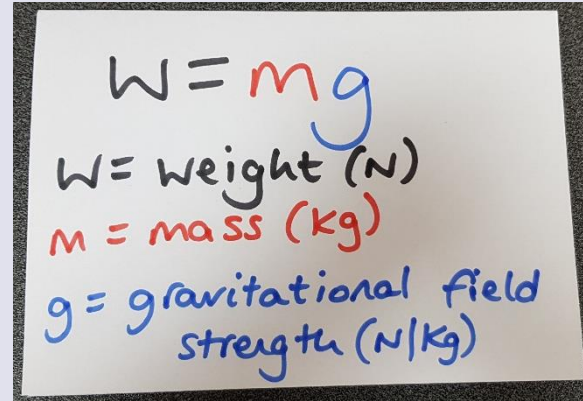
1. Active revision – just reading the revision guide doesn't count!



Subject Knowledge

i.e. Flashcards

- Make them
- Use them to test themselves
- Each time they're used, put the cards onto a red amber green pile
- Continue to revise what is red and amber until it is all green



A photograph of a handwritten flashcard with physics formulas. The card is white with black ink. The first line is $W = mg$, where 'm' is red and 'g' is blue. The second line is $W = \text{weight (N)}$. The third line is $m = \text{mass (kg)}$, where 'mass' is red. The fourth line is $g = \text{gravitational field strength (N/kg)}$, where 'gravitational' is blue and 'strength' is blue.



Subject Knowledge

2. Watch YouTube videos

Subject knowledge:

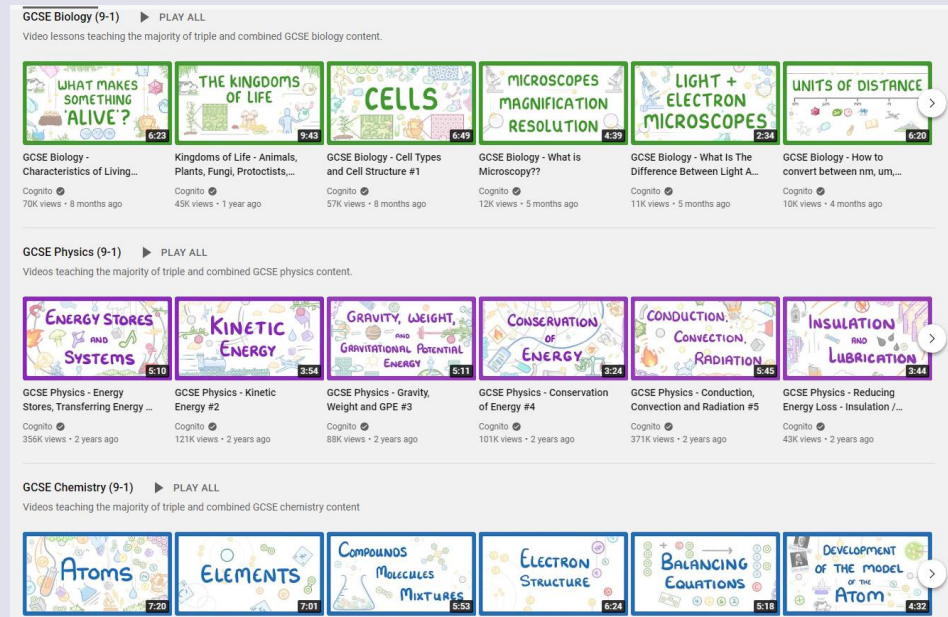
Free science lessons

Primrose kitten

Cognito

Required practicals:

Malmesbury Education



Subject Knowledge

3. Use revision websites

BBC Bitesize

Seneca Learning

Physics and maths tutor


GCSE AQA Trilogy


Atomic structure

Part of **Combined Science**


5 learner guides


Models of the atom - AQA >

 [Revise](#)


 [Test](#)


Atoms, isotopes and ions - AQA >

 [Revise](#)

 [Test](#)

Radioactive decay - AQA >

 [Revise](#)

 [Test](#)



Subject Knowledge

4. Educake Quizzes



All students have had log-in details emailed to them.

A weekly quiz will be set for all students starting after October half-term



Revision for Science

Two Parts



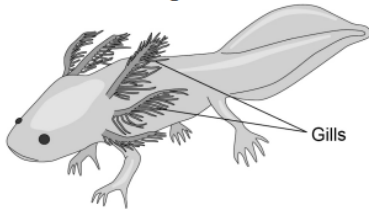
1. Subject knowledge
2. Practicing past paper questions



knowledge to new scenarios

Figure 8 shows an axolotl.

Figure 8



07.4 Explain why an axolotl may die in water with a low concentration of oxygen. **[4 marks]**

[illegible]

Turn over ►

Question	Answers	Extra information	Mark	AO / Spec. Ref.
07.4	concentration gradient (of oxygen) is shallow(er) / less steep	<div> <div>allow idea that concentration gradient is negative (i.e. out of axolotl) (1)</div> <div>so oxygen diffuses out of axolotl's blood / cells / gills (1)</div> </div>	1	4.4.2.3 4.4.2.1 4.1.3.1 AO2
	(therefore) less oxygen diffuses into blood / cells / gills		1	
	(so) less (aerobic) respiration occurs so less energy is released / available or (so more) anaerobic respiration occurs so less energy is released / available	do not accept no respiration occurs do not accept energy production	1	
	(so) less metabolism	ignore reduced living processes unqualified	1	
	or (so when) anaerobic respiration occurs, lactic acid is produced (and is toxic)	allow reduction of building larger molecules or movement / muscle contraction or keeping warm or urea formation or chemical reactions		

Past Paper Practice

- Lots of practice in school, built into lessons and in our in-class assessments
- Guidance on how to answer the exam questions and exam technique in class



[December Mock - C...](#)[Biology B1 Revision](#)[Physics P1 Revision](#)[Biology B2 Revision](#)[Chemistry C2 Revisi...](#)[Physics P2 Revision](#)

December Mock - Chemistry C1 Revision

[C1 Revision Guide Checklist](#)[Posted Oct 4](#)[C1 Seneca Revision](#)[Edited Oct 9](#)[C1 Required Practicals](#)[Posted Oct 9](#)[C1 Past Papers and Mark Schemes](#)[Posted Oct 6](#)[C1 Free Science Lessons Videos](#)[Edited Oct 2](#)

Biology B1 Revision

[B1 Seneca Revision](#)[Posted Oct 4](#)[B1 Free Science Lessons Videos](#)[Edited Oct 2](#)

Physics P1 Revision

[P1 Seneca Revision](#)[Posted Oct 4](#)

Google Classroom Codes for Science Exams

Combined
'double' science
FOUNDATION
tier
uquhrnv

Combined
'double' science
HIGHER tier
e7qonx6

Triple
science
HIGHER tier
zlodndz



How to Revise for Maths

Mr Ian Andrews
Leader of Learning
for Maths

**DON'T PRACTICE
UNTIL YOU GET IT
RIGHT. PRACTICE
UNTIL YOU CAN'T
GET IT WRONG.**

COMPASSION
ACHIEVEMENT
RESPECT
ENDEAVOUR

The cornerstones of our
learning community



IMBERHORNE SCHOOL

Practice, practice, practice

- The best revision for maths is practice
- It is useful to collate key formulae, but no need to write and highlight lots of information
 - Area of shapes
 - Pythagoras
 - Trigonometry
- The best students will:
 - Find something they can't do
 - Find out how to do it
 - Practice exam questions until they can't get it wrong!



How do we do this?

1) PERSONALISED REVISION LISTS

- Every student will have a revision list after each mock exam
- Revision lists highlight areas that went well and areas that need to improve
- They also have links to Hegartymaths with videos and questions

Questions	Question Title	Score			Clip Number
1	Convert decimals to fractions	1	/	1	52,64
2	Estimation	1	/	1	131
3	Square and cube numbers	0	/	1	99,100
4	Reciprocal of fractions	1	/	1	71
5	Trigonometry (find angle)	2	/	2	511
6	Scatter diagrams	1	/	2	453
7	Venn diagrams, fraction and percentage of an amount	1	/	4	77,85,379
8	Perimeter problem solving	3	/	3	550
9a	Geometric sequences	2	/	2	264
9b	Linear sequences, set-up and solve equations	0	/	3	197,188
10	Share in a given ratio, money problem solving	0	/	4	332,753
11	Fractions to decimal conversions	0	/	2	48,68,73



2) HEGARTYMATHS

PERSONALISED REVISION ACTIVITIES

- Hegartymaths has a REVISE button!
- Finds questions that students got wrong in the past and sets them these questions
- Each task is personalised to that student and attaches a video and question for each

Fix Up 5

Fix Up 5 no.	Score	🕒	Date completed
10	5/5	21mins	17:20 Tue 2nd May 17
9	1/5	6mins	16:12 Tue 2nd May 17
8	5/5	6mins	16:06 Tue 2nd May 17
7	3/5	19mins	15:59 Tue 2nd May 17
6	0/5	2mins	15:40 Tue 2nd May 17
5	2/5	3mins	15:38 Tue 2nd May 17
4	4/5	5mins	09:16 Thu 27th Apr 17
3	4/5	16mins	09:10 Thu 27th Apr 17
2	5/5	3mins	19:10 Wed 26th Apr 17
1	4/5	2mins	19:06 Wed 26th Apr 17

[Click here to learn about our Fix Up 5.](#)

34
Questions fixed up
this year
in 1.4hrs

Continue

My current streak
6

My best streak
13

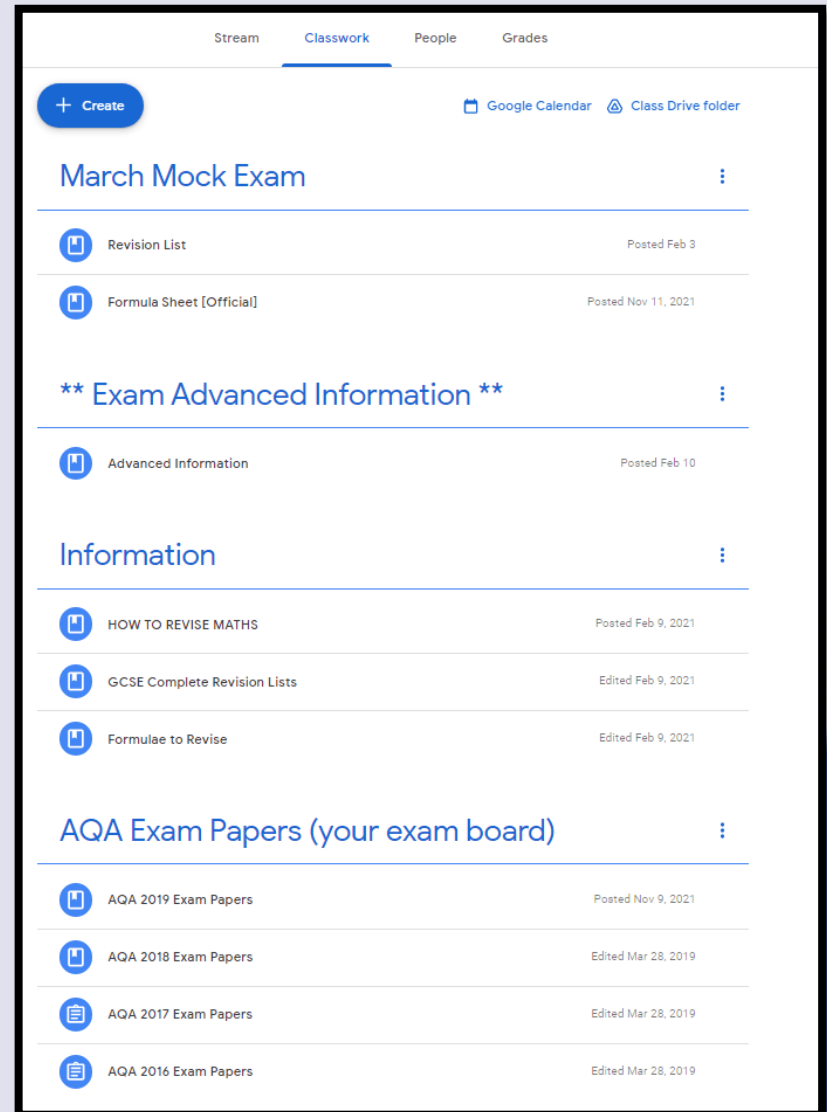
Page 1 of 1 < | >




3) GOOGLE CLASSROOM RESOURCES & PAST PAPERS

- ▶ Every student should have access to the Foundation or Higher maths classroom
- ▶ This includes information about upcoming mocks and past exam papers and mark schemes
- ▶ It also includes lots of other websites such as:


- 1) <https://www.mathsgenie.co.uk/gcse.html>
- 2) <https://corbettmaths.com/contents/>
- 3) <http://www.mrbartonmaths.com/students/gcse/>
- 4) <https://www.onmaths.com/>



4) MATHSWATCH PAST PAPERS WHICH GRADE THEMSELVES



[Classes](#)
[Assignments](#)
[Users](#)
[Videos](#)
[Usage](#)
[Feedback](#)
[Extras](#)
[Help](#)


 Ian's account
 Logout
 273 days until renewal

Advanced Info - Mock Papers for November Resit
 [More Info](#)

Classes
 Updated at 13:06 07/10/2022

Ian Andrews's Classes / 11a/Ma2 / XXXXXXXXXX / Mock 22 2H (exam)
 32 marks out of 80 - 40%

Overview

1
2
3
4
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27
28


On three days, Ben throws darts at a target. Here are his results.

	Number of throws	Number of hits	Number of misses
Monday	40	30	10
Tuesday	30	18	12
Wednesday	50	36	14
Total	120	84	36


a) Use Tuesday's results to estimate the probability of Ben hitting the target. 3/5 (1)

b) Use the total of the results to estimate the probability of Ben of hitting the target. 7/10 (1)

c) Which estimate would give the most reliable probability? (1)



Marks 3 out of 3
 Attempts: 3
 [Show Answers](#)



69 seconds
 last attempted 14:29 16/09/2022

A

B



Attendance

**THERE ARE 175 NON SCHOOL DAYS
A YEAR**

100% - 96%	GOOD	Best chance of success
Under 95%	WORRYING	Less chance of success
Under 90%	SERIOUS CONCERN	Very difficult to succeed



National Data for Attendance

96% - 100% Attendance	84% achieved Grade 4+ in both English and Maths
Below 90% Attendance	35% achieved Grade 4+ in both English and Maths

The higher the percentage of sessions missed across KS4
=
the lower the level of attainment at the end of the KS4



How Attendance Links to Success

Attendance	5 or more 4+ including English and Maths Imberhorne Pattern
95%+	80%
90% - 94.9%	50%
Less than 90%	10%



Post 16 Planning

- Weds 2nd Nov

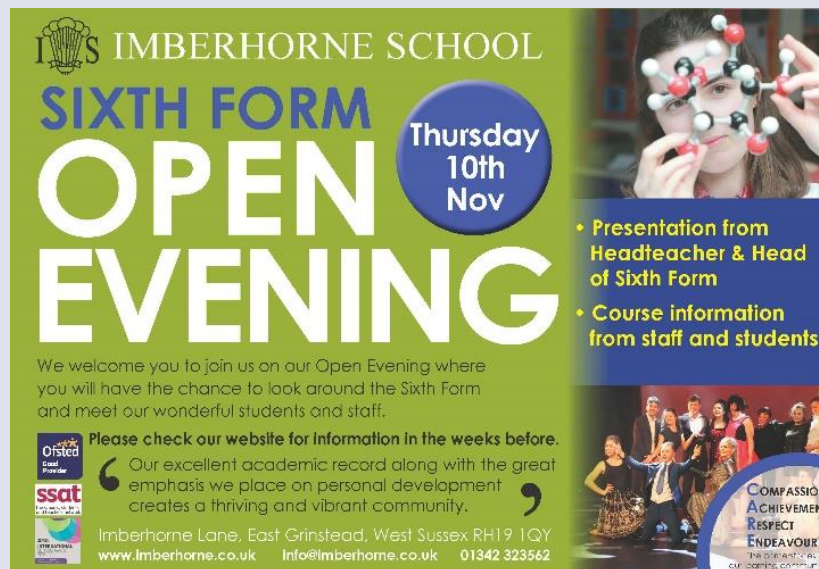
Y11 Futures Interviews start

- **Thurs 10th Nov**

4.30pm – 7.30pm

Sixth Form Open Evening

- Wed 23rd November - Sixth Form subject taster sessions
- Thu 24th November - Sixth Form applications open
- Fri 2nd December - Sixth Form application deadline
- Jan 2023 - Post mock result review & student meetings
- Feb 2023- Formal course offers made



The poster for Imberhorne School's Sixth Form Open Evening is set against a green background. At the top left is the school crest, followed by the text 'IMBERHORNE SCHOOL'. Below this, 'SIXTH FORM' is in blue, and 'OPEN EVENING' is in large white letters. A blue circular badge on the right says 'Thursday 10th Nov'. A paragraph of text welcomes visitors to the event. To the right, two photos show a student with a molecular model and a group of students. A quote from Ofsted and ssat is included, along with the school's address and contact details. A circular logo at the bottom right contains the words 'COMPASSION', 'ACHIEVEMENT', 'RESPECT', and 'ENDEAVOUR'.

IMBERHORNE SCHOOL
SIXTH FORM
OPEN EVENING
Thursday 10th Nov

We welcome you to join us on our Open Evening where you will have the chance to look around the Sixth Form and meet our wonderful students and staff.

Please check our website for information in the weeks before.

Our excellent academic record along with the great emphasis we place on personal development creates a thriving and vibrant community.

Imberhorne Lane, East Grinstead, West Sussex RH19 1QY
www.imberhorne.co.uk info@imberhorne.co.uk 01342 323562

COMPASSION
ACHIEVEMENT
RESPECT
ENDEAVOUR



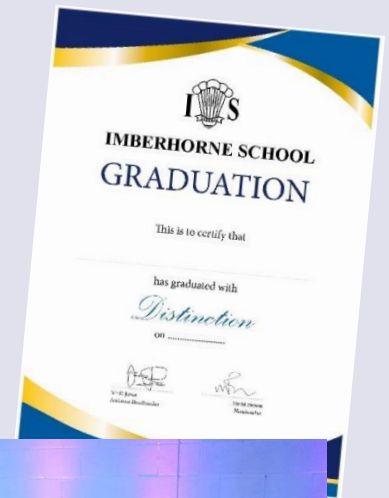
Rewards & Celebration

Graduation Programme

Jan to Apr

3 levels to Graduate with - Wed 3rd May:

- Graduate, Graduate with Merit & Graduate with Distinction



Prom

Provisional date Fri 23rd June

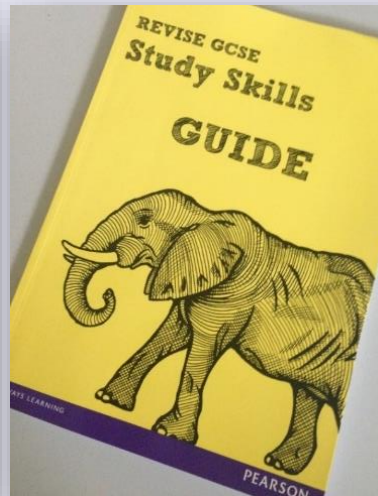
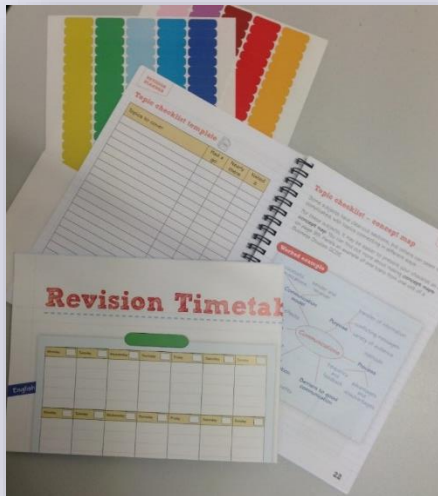
Venue Lingfield Race Course

Invite is linked to Graduation



Study Skills

- Students will have a revision workshop on 9th Nov (for guidance)
- 'Study Skills Guide' and/or 'Revision Planner' available for students to buy for £6.50



On
ParentPay





Other Key Dates 2022/2023

- Graduation
- GCSE Exams Start
- Last Summer Exam
- Sixth Form Transition Support
- Prom
- GCSE Results Day

Wed 3rd May
Mon 15th May
Wed 21st Jun
Thu 22nd June
Fri 23rd June
Thu 24th Aug