Year 11 Welcome Evening

Parent Information Evening

Wednesday 15th September 2021



Aims of the presentation:

☐Share our core expectations
☐Share and explain how students will be assessed in Year 11
☐Suggest ways that you, and we can support your child's achievement
☐Remind you about key points of contact



Key dates

- Assessments every half-term in every subject
- Sixth Form Open Evening Wednesday 24th November
- Mock Exams December, date to be confirmed
- Parents' Evening Wednesday 17th November
- Haileybury Turnford Sixth Form Application Deadline Monday 20th December
- Final Mock Exams for some subjects March to be confirmed
- GCSE Exams start date Monday 16th May
- Leavers' assembly to be confirmed
- Prom to be confirmed

Some dates maybe subject to change



Attendance – we need your support

Any student with 90% attendance is classed as persistently absent from school;

Haileybury Turnford will continue to work with Hertfordshire County
Council Attendance Team who will have the responsibility to enforce school attendance and will issue penalty notices including court action where necessary.

100% Attendance	0 weeks of missed learning
95% Attendance	1 week and 4 days of missed learning
90% Attendance	3 weeks and 4 days of missed learning
85% Attendance	5 weeks and 3 days of missed learning
80% Attendance	7 weeks and 3 days of missed learning
70% Attendance	9 weeks and 1 days of missed learning



Key safeguarding members of staff



Concerned about a child's safety and welfare? Please speak to our Lead for Safeguarding or a Deputy Designated Lead for Safeguarding.

Anyone can report a concern if they believe a child is at risk of harm:

0300 123 4043 – call us any time if you're a child or young person being abused. Call 999 if you're in immediate danger or if a crime is being committed.



Learning objectives:

Remote Learning Arrangements

- Oak National Academy learning will be provided if your child has to self-isolate for a COVID-19 related issue
- Students should attempt to complete this work in order to follow the curriculum being taught here at HT
- Work will be set via Class Charts/school website for these students



https://classroom.thenational.academy/



Class Charts

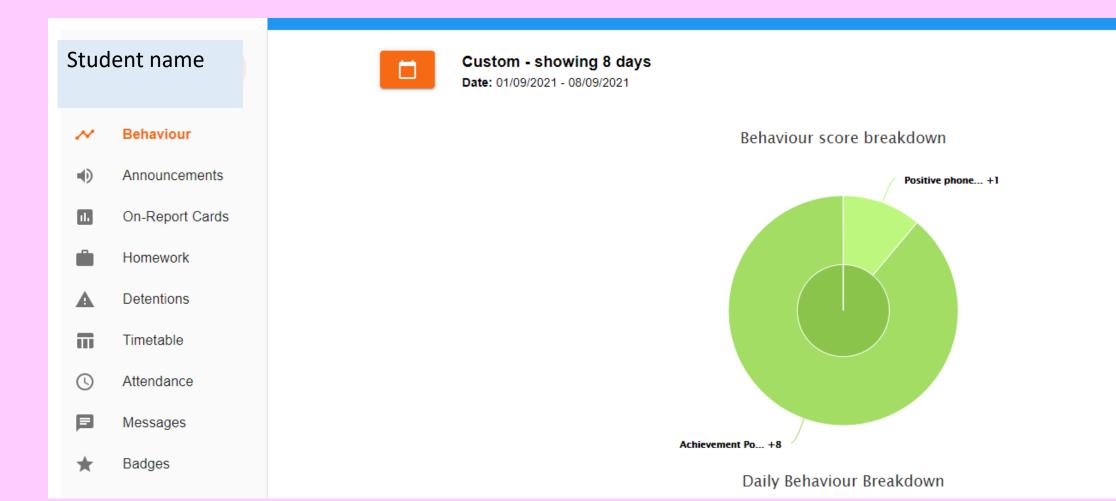
What do we use Class Charts for?

- Teachers award positive achievements everyday
- Teachers award behaviour points/conduct points
- Teachers use the system to inform parents of paybacks (detentions)
- The system will alert you when your child has gained an award
- All homework is set via Class Charts and parents can track completed and incomplete homework tasks





Learning objectives:

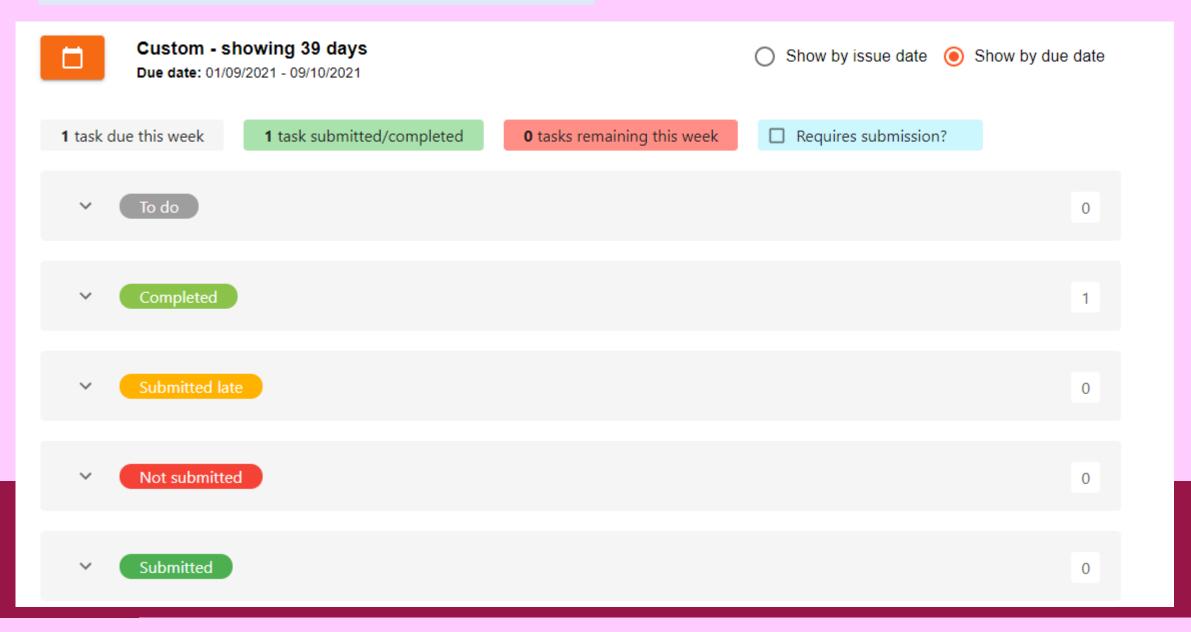




Learning objectives:

What does ClassCharts look like?

The homework calendar



The scheduling of paybacks

Today

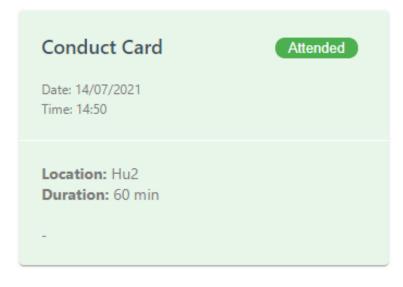
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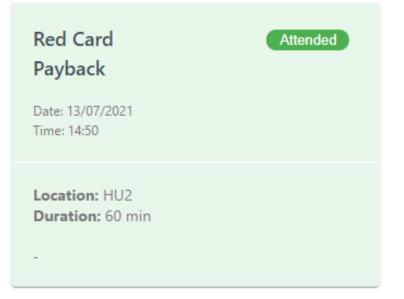
Future

No detentions for this status.

Past







Rewards

- Achievement points
- Subject Awards
- Signing of the Principal's Book
- YAC Award
- Tutor Award
- Haileybury Turnford Resilience Award



- Bronze badge
- Silver badge
- Gold badge
- Platinum band
- HT Shield

- Phone calls home
- Postcards home
- Co-curricular
- Leadership opportunities
- Students of the Week





Year 11 Pastoral Support Team

Assistant Principal – Mr Macaulay

Year Achievement Coordinator – Ms Johnson

Assistant Year Achievement Coordinator – Miss Gibbins

- 11 Austen Miss Khatiri
- 11 Bader Miss Dubra
- 11 Bevan Miss Simeou
- 11 Pankhurst Miss Brain
- 11 Shackleton Mr Hill
- 11 Turing Mr Ezra

Contact the school (tutor in the first instance) if you have a concern



Form Time Activities

Monday Tuesday W	/ednesday	Thursday	Friday
and interventions Edu Info		PSD Personal and Social Development	Assembly



<u>Interventions</u>

A timetable is being put together. Confirmed interventions are:

- English Monday
- Maths Tuesday
- Science Thursday

Students are expected to attend

- Form time interventions have started Maths, English and Science
- 8am intervention in Maths have started

Open door policy – all students who want to learn are welcome!



Revision timetable template

TIME	Monday	Tuesday	Wednesday	Thursday	Friday	TIME	Saturday	Sunday



Example

TIME	Monday	Tuesday	Wednesday	Thursday	Friday	TIME	Saturday	Sunday
3-325	P6	Geography catch up	English	Art workshop	Travel home	9.30-9.55	English	Geography
3.30- 4pm	P6	Geography catch up	Homework	Art workshop	English	10-10.25	Geography	English
4-425	Travel home	Travel home	Football club	Travel home	Geography	10.30- 10.55	Art	Art
430- 4.55	Art	English	Football Club	Homework		11.00- 11.25		Homework
5.00- 5.25	Art	homework	Football Club	English				
5.30- 5.55	Homework			Geography				



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AMBITION • PRIDE • SUCCESS

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Getting the basics right

Make revision more formal

Sitting at a table or desk

Get rid of clutter

25-30 minutes active revision

Scheduled breaks of 5-10 minutes





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Getting the basics right

Remove distractions

Mobile turned off

No music or TV

Short breaks – not 3 hours gaming!

Not on a computer*

*except where specifically instructed by subject teacher





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Getting the basics right

Look after the body

Stick to proper meals rather than sugary snacks

Take some exercise when you take a break

Ensure sensible sleeping patterns – 8-9 hours a night





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Revision = practice over time

Avoid making excuses

"There's no point trying."

Not trying is the only real failure!

Every bit of revision helps.

"I don't know what to revise."

Speak to your teacher!

They will be keen to help you.

"I'll do it tomorrow*"

* Or the day after that ...

Putting it off makes it harder!

Start today!



Avoid fooling yourself

'Just reading' isn't effective

Avoid passive activities like highlighting or copying





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Test yourself

How to test yourself

Tackle example questions from memory

Then check and improve answers using revision guide / book

Cover and reproduce from memory

Test yourself using flash cards or visual maps









HaileyburyTurnford Revision = practice over time

Building up your memory

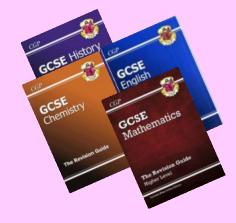
Spread it out -

Distribute revision for a subject over several weeks

	MON	TUE	WED	THU	FRI
10.00 – 12.00	English	English	English	English	English
	Chemistry	Chembtry	Chemistry	Chemistry	Chemistry
	Geography	Geography	Geography	Geography	Geography
13.00 – 15.00	English	English	English	English	English
	Maths	Maths	Maths	Maths	Maths
15.15 – 17.15	Biology	Biology	Biology	Biology	Biology
	Business Mgt				

Mix it up –

Revise 4 different subjects for 30 mins each, rather than 2 hours on one subject







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Summary

How not to revise!

Studies show that many students adopt 'bad habits' when revising.

Don't Listen to music or have the TV on in the background

Don't Let your phone distract you (turn it off!)

Don't Procrastinate (waste time or put off revision)

Don't Leave revision to the last minute

Don't Just read or highlight



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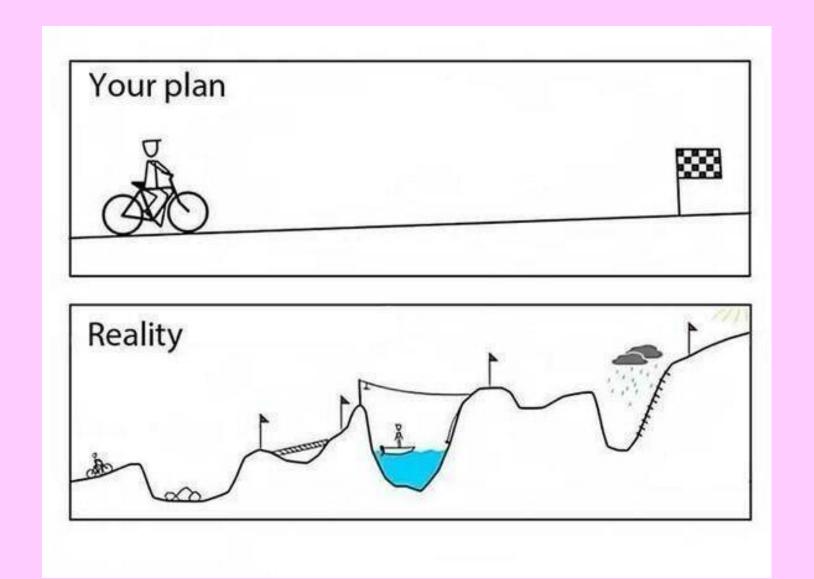
Summary

The two best strategies for revision:

Do Test yourself from memory

Do Repeat this over several weeks

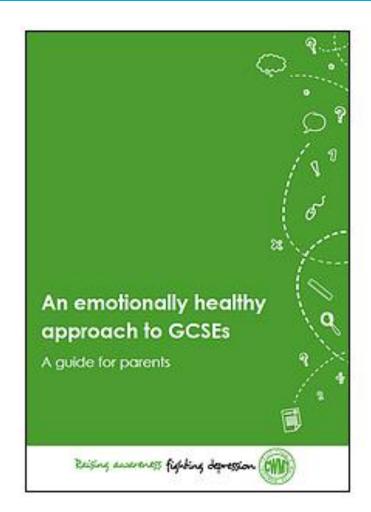


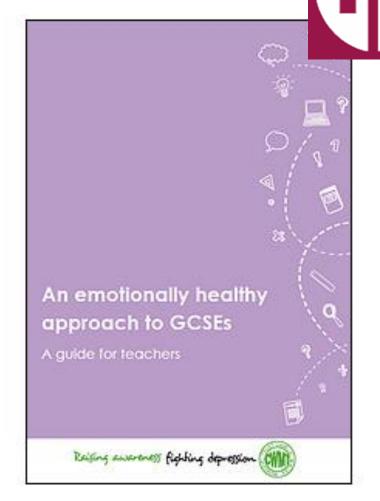




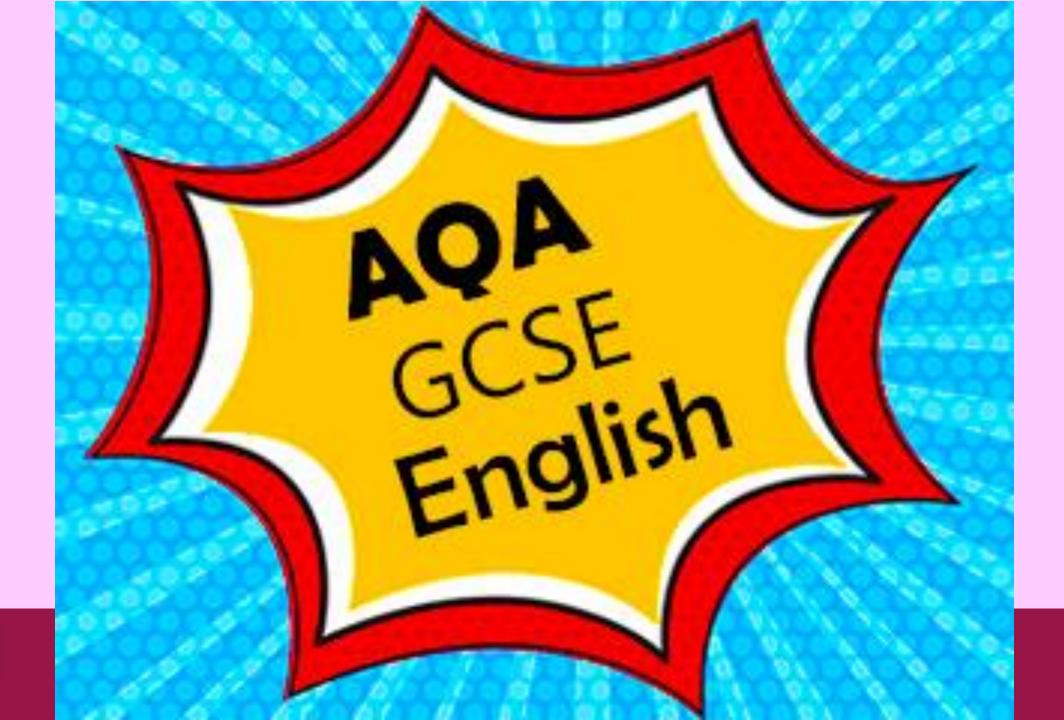
Mental Health and Wellbeing













English GCSE

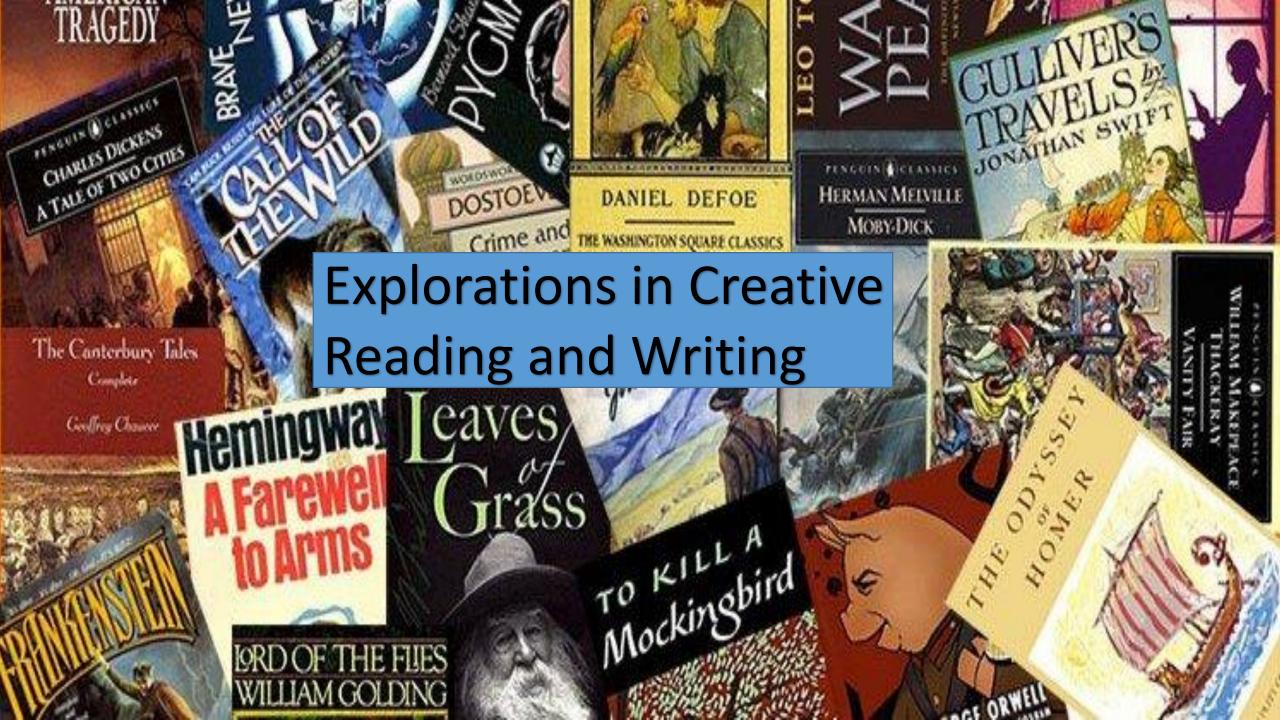
- No coursework
- No tiers (Higher / Foundation)
- Two GCSEs (Literature and Language)
- Four exams
 - 2 English Literature
 - 2 English Language
- 9-1 levels
- Compulsory resit



English Language

P	Paper 1 – 18 th May	Paper 2 – 10 th June
R	Read an extract of	Read an extract of non-
p	prose fiction: 4	fiction: 4 questions
C	questions	
V	Write a description or a	Write a letter, speech,
n	narrative	article, blog





English Language – Paper 1

Reading Section A:

Reading an extract from a Literature Text – 25%

4 Questions to answer:

1 x 4 marks (short) Find 4 things

2 x 8 marks (longer) Language & Structure

1 x 20 marks (extended) Agree/Disagree

Total Marks: 40

Writing Section B:

Writing Narrative or Description— 25%

1 Question to write about:

Extended Writing

Based on a suggestion or Photograph

24 marks for Content

16 marks for accuracy

Total Marks: 40





English Language – Paper 2

Reading Section A: Reading two extracts –
one non-fiction and one literary non-fiction
texts.

Writing Section B

Writing Non-Fiction to present a viewpoint linked to the theme of the texts in Section A

25% 25%

4 Questions to answer:

1 Question to write about:

1 x 4 marks (short) True/False

Extended Writing

1 x 8 marks (longer) Summary

Eg. Argue/Explain

1 x 12 (longer) Language

24 marks for Content

1 x 16 marks (extended) Comparison

16 marks for accuracy

Total Marks: 40

Total Marks: 40

English Language – Spoken Language Assessment

Deliver a prepared Speech or Presentation

- 1. Be audible
- 2. Give a formal presentation or speech
- 3. Respond to questions from an audience/assessor
- 4. Use Standard English
- **5. Pass Merit Distinction Grade**



English Literature*

Paper 1 – 25 th May	Paper 2 – 8 th June
Shakespeare's Macbeth	J.B Priestley's, <u>An</u>
	Inspector Calls
Dickens' <u>A Christmas</u>	
Carol	AQA Poetry Anthology
	(Power and Conflict)
	Unseen poetry

*We are awaiting the results of the GCSE consultation which may mean the exam looks a bit different.

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PRIDE
 SUCCESS

English Literature – Paper 1

Shakespeare and the 19th Century Novel

Section A: Shakespeare – 20%

Macbeth

Make sure you answer the question on the play you have studied

Total Marks: 34

(including 4 marks for technical accuracy)

Section B: 19th Century Novel – 20%

A Christmas Carol

Make sure you answer the question on the novel you have studied

Total Marks: 30

There will be an extract from your play/novel printed in the Exam Paper along with a question to answer.

Make sure you answer BOTH bullet points in the question.



English Literature – Paper 2

Modern Texts and Poetry

Section A: Modern Text: 20%

Answer 1 Question from
Section A (A choice of
two questions)
An Inspector Calls

Section B: Poetry

Anthology: 20%

Answer 1 Question

from Section B

Power and Conflict

Section C: Unseen Poetry: 20%

Answer BOTH Questions from Section C

In Question 1, you have to respond to the

1 unseen poem.

(24 Marks)

In Question 2, you need to compare Poem

1 with a second poem. (8 marks)

Total Marks: 34

(including 4 marks for technical accuracy)

Total Marks: 30

Total Marks: 32



At home...

- Reread the texts
- Learn by heart
 mini-quotes / whole poems
- Use the internet: BBC Bitesize, Mr Bruff, Seneca, GCSE POD
- CPG revision guides (AQA Specification)
- See a production
- Ask questions for Higher order thinking ('How and Why)
- Check classcharts for homework and revision resources
- Practice Practice Practice.



- Mixed ability
- Intervention (Day/Time TBC)



GCSE POD

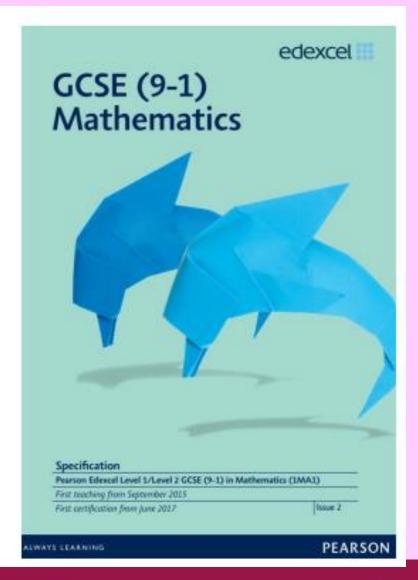
- Revision tool
- App available



•https://www.gcsepod.com/

macdonaldl@haileyburyturnford.com







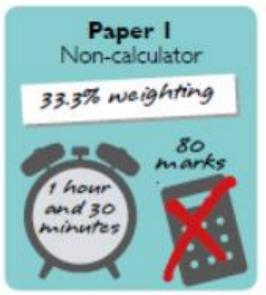
Examination Board

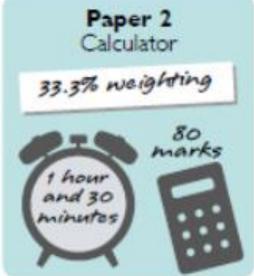
Edexcel

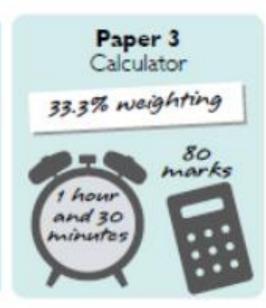
http://qualifications.pearson.com/en/ qualifications/edexcel-gcses/mathematics -2015.html



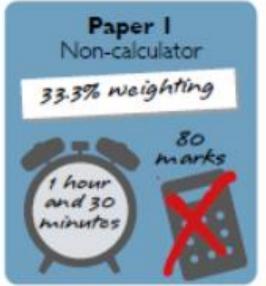
Foundation (grades 1-5)

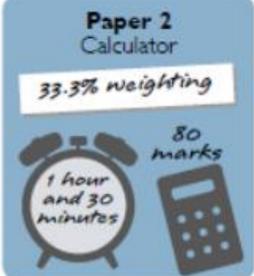


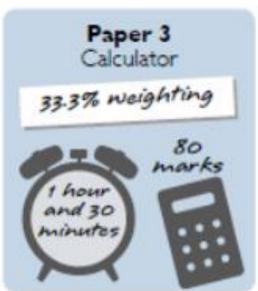




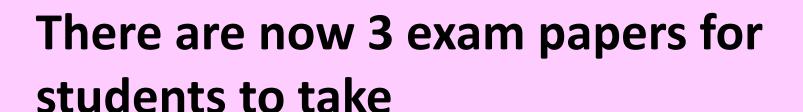
Higher (grades 4-9)













Paper	Calculator/Non-calculator	Length of
		exam
1	Non-calculator	
2	Calculator	1 hr 30m
3	Calculator	







Exam dates

Paper	Calculator/Non- calculator	Date
1	Non-calculator	20 th May 2022
2	Calculator	7 th June 2022
3	Calculator	13 th June 2022



How you can support your child's learning



Be aware of when and if homework is being completed

 Regular revision – recommended online revision sites/revision workbooks/exam papers/revision postcards

- Make sure they have the equipment they need
 - Pens, pencils
 - Ruler, compass, protractor
 - Calculator
 - Maths New Testament





.... but just as important ...

- Ask them about what they are currently learning regularly
- Find out how they are feeling about their exams and the work this year
- Get them to tell you what they need to do even better
- Communicate with us if you have any concerns, through the form tutor or maths teacher





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Corbett Maths - www.corbettmaths.com

Maths Genie - <u>www.mathsgenie.co.uk</u>

Hegarty Maths - <u>www.mathswebsite.com</u>

Exam Solutions - www.examsolutions.net

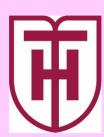
BBC Bitesize - www.bbc.co.uk/education

The Maths Teacher - www.themathsteacher.com



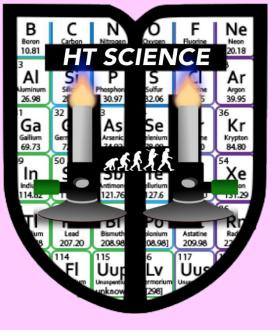
Exams and Revision

- Lunchtime and after school revision sessions
- Holiday revision sessions
- Weekly prep
- Form time sessions
- Revision guides
- Exam papers

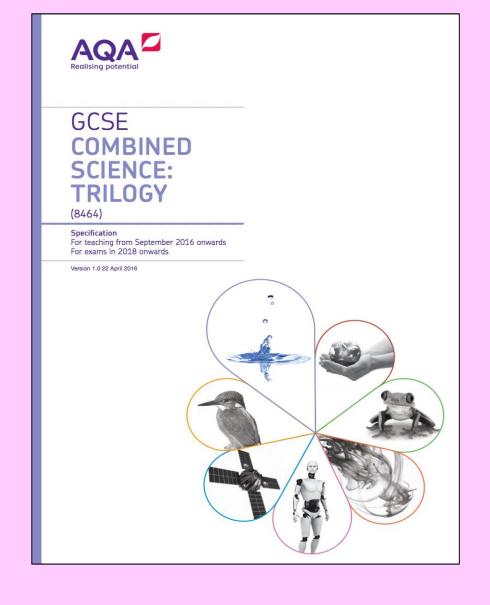




GCSE SCIENCE at Haileybury Turnford







Exam Board Specifications

AQA Trilogy or AQA Separate Sciences



PHYSICS BOUATHON SHEET

Unit 1: Energy

kinetic en	$ergy = \frac{1}{2} \times n$	nass × speed ²	$E_K = \frac{1}{2} m v^2$
GPE = m	ass × gravitati	onal field strength × height	$E_P = mgh$
	work done	energy transferred time taken	$P = \frac{W}{t} = \frac{E}{t}$
power =	time taken	time taken	$r = \frac{1}{t} = \frac{1}{t}$
-ec-i	$=\frac{\text{useful ene}}{\text{total ene}}$	ergy output	
efficiency	total ene	rgy input ver output	
emciency	total pov	ver input	
Equation	ns given in th	ne exam	
elastic po	tential energy	= 0.5 × spring constant x (extension) ²	$E_e = \frac{1}{2}ke^2$
	thermal ener	gy = mass × city × temperature change	$\Delta E = mc\Delta t$

Unit 3: Particle Model of Matter

Equations to Learn	
density = $\frac{\text{mass}}{\text{volume}}$	$ \rho = \frac{m}{V} $
Equations given in the exam	
change in thermal energy = mass × specific heat capacity × temperature change	$\Delta E = mc\Delta\theta$
thermal energy for a change in state = mass × specific latent heat	E = mL
^ for a gas: pressure × volume = constant	pV = constant

Unit 6: Waves

wave speed = free	quency × wavelength	$v = f \lambda$
Equations given	in the exam	
time period = $\frac{1}{\text{fre}}$	1 quency	$T=\frac{1}{f}$
^ magnification =	image height object height	$M = \frac{h_{image}}{h_{object}}$

Unit 7: Magnetism and Electromagnetism

* Force = magnetic flux density × current × length of conductor in magnetic field	F = BIl
potential difference across primary coil potential difference across secondary coil number of turns in primary coil number of turns in secondary coil	$\frac{V_P}{V_S} = \frac{N_P}{N_S}$
* ^ p.d across primary × current in primary = p.d. across secondary x current in secondary	$V_P I_P = V_S I_S$

* Higher tier only ^ Triple Physics only

Unit 2: Electricity

Equations to Learn	
charge flow = current × time	Q = I t
potential difference = current × resistance	V = IR
total resistance = resistance of component 1 + resistance of component 2	$R_T = R_1 + R_2$
power = current × potential difference	P = IV
power = (current) ² × resistance	$P = I^2R$
energy transferred = power × time	E = Pt
energy transferred = charge flow × potential difference	E = QV

Unit 4: Atomic Structure & Unit 8: Space

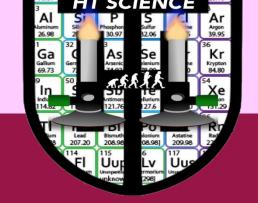
There are no equations in these sections of the course

Unit 5: Forces

	147
weight = mass × gravitational field strength	W = m g
work done = force × distance (moved along the line of action of the force)	W = Fs
force = spring constant × extension	F = ke
moment of a force = force × distance (perpendicular to the direction of the force)	M = Fd
pressure = force normal to a surface	F
area of that surface	$p = \frac{F}{A}$
distance travelled = speed × time	s = vt
acceleration = change in velocity time taken	Δυ
time taken	$a=\frac{\Delta v}{t}$
final velocity-initial velocity	$=\frac{v-u}{t}$
= time taken	= t
resultant force = mass × acceleration	F = ma
* momentum = mass × velocity	p = mv
Equations given in the exam	
* ^ Pressure = height of column × density of liquid × gravitational field strength	$p = h \rho g$
$^{\wedge}$ (final velocity) ² – (initial velocity) ² = $2 \times acceleration \times distance$	$v^2 - u^2$ $= 2as$
* ^ Force = change in momentum	$F = \frac{m \Delta}{\Delta}$
* ^ Force =	$F = \frac{1}{t}$

Key points:

- Students are expected to memorise a large number of equations.
- No coursework
- Introduction of required practicals
- Higher and Foundation tiers
- Retention of knowledge is key!

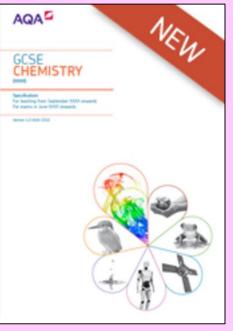






AQA GCSE Biology, Chemistry and

Physics



- On successful completion students will be awarded three GCSEs
- Students will sit six exams each lasting 1 hour 45 minutes
- Each exam is worth 50% of each Science







GCSE COMBINED SCIENCE: TRILOGY

(8464)

Specification

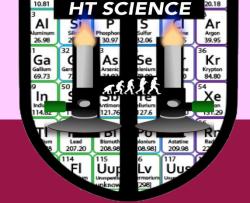
For teaching from September 2016 onwards

Version 1.0 22 April 2016



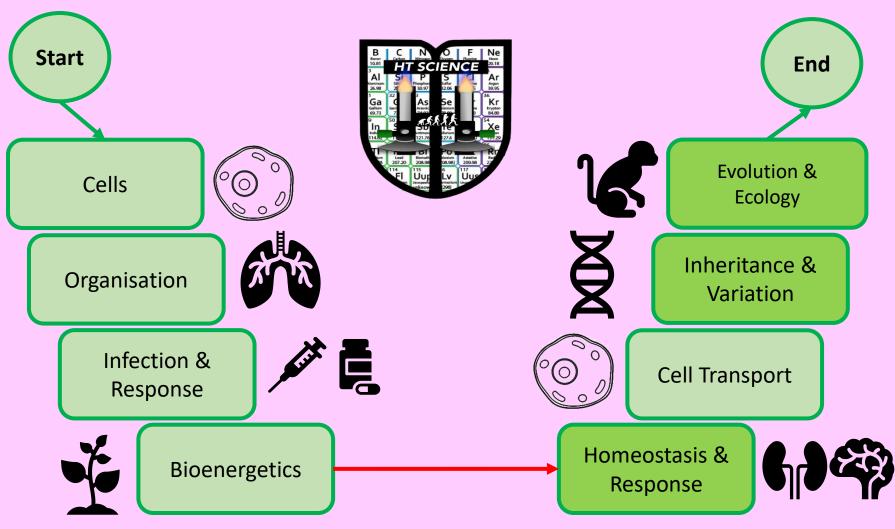
AQA COMBINED SCIENCE

- On successful completion students will be awarded two GCSEs
- Students will sit six exams
- Each exam is worth 16.7% and lasts for 1 hour 15minutes





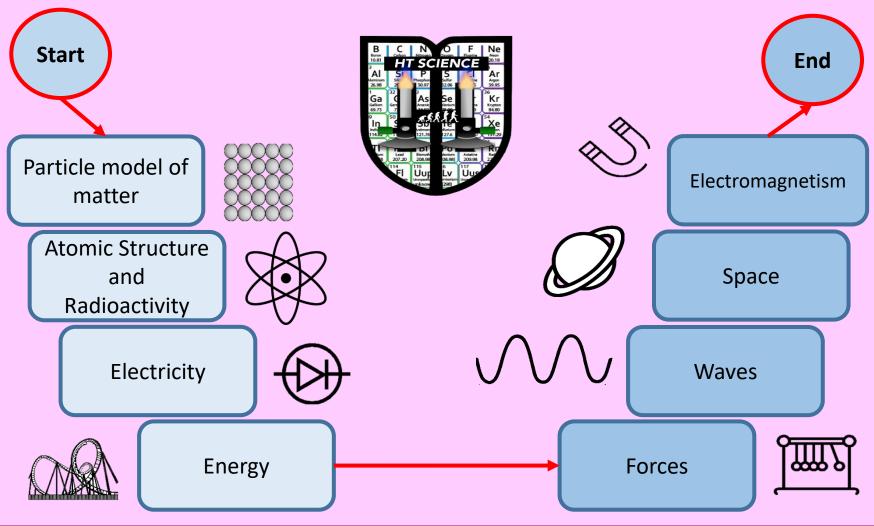
KS4 Biology Progression at Haileybury Turnford



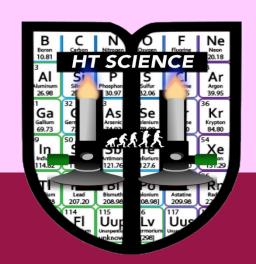




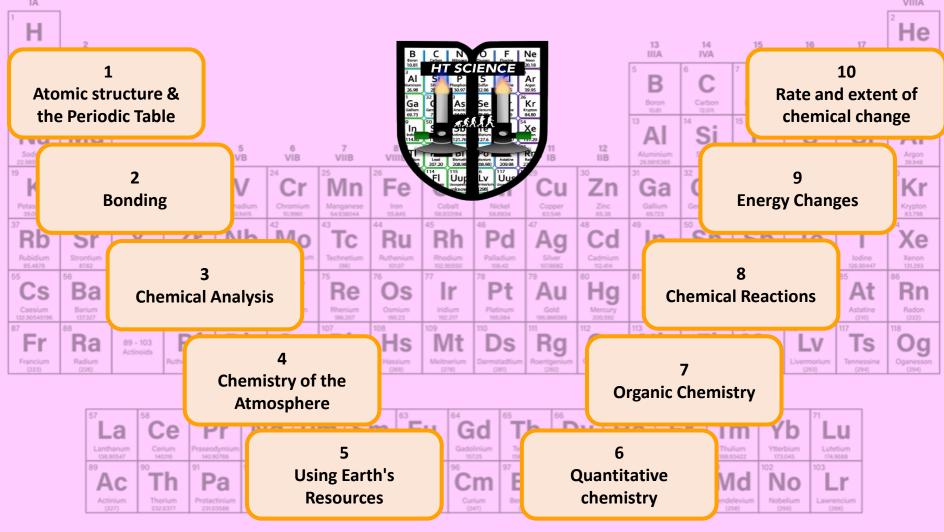
KS4 Physics Progression at Haileybury Turnford





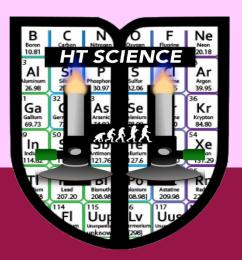


KS4 Chemistry Progression at Haileybury Turnford









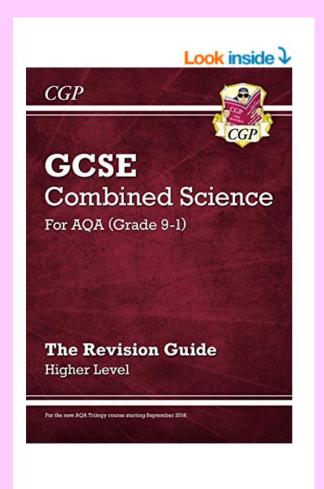
Exam Dates (Provisional)

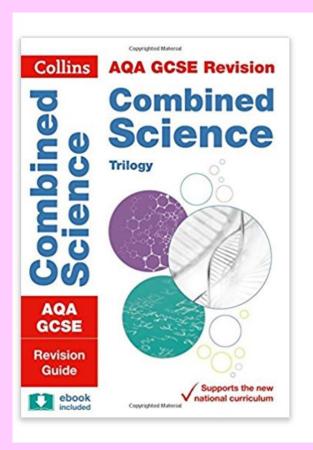
- > 17th May 2022 Biology Paper 1
- > 27th May 2022 Chemistry Paper 1
- > 8th June 2022 Physics Paper 1
- ◆ 15th June 2022 Biology 2
- ◆ 20th June 2022 Chemistry 2
- 23rd June 2022 Physics 2





Revision Guides

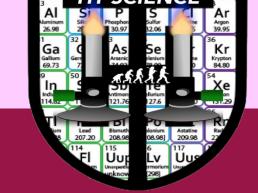




Remember that revision guides must be for AQA Combined Science **Trilogy**

Or

AQA GCSE Biology, Chemistry or Physics.





Parents are a child's first and most important teacher.

A Proven Fact: When parents are actively involved in their child's education student achievement improves.

Research has highlighted a correlation between parental involvement and student achievement in school, however the "how" of parental involvement continues to be a challenge (Greenwood & Hickman, 1991; Seefeldt, 1985; Voydanoff & Donnelly, 1996, in Peña, 2000; Gutman & Midgley, 2000).

Family participation in education is TWICE as predictive of students' academic success as family socioeconomic status.

86% of the general public believes that support from parents is the most important way to improve schools. School age children spend 70% of their waking hours outside of school



Catholic Principals' Council



Parent involvement has been linked with student outcomes including increased achievement exam results, a decrease in dropout rate, improved attendance, improved student behaviour, higher grades, higher grade point average, greater commitment to schoolwork, and improved attitude toward school.

In schools where student achievement was reported, Loucks (1992) found that parent involvement was a significant factor in both accelerated and sustained student academic performance.

Parent Involvement: The Key To Improved Student Achievement Steven R. Hara and Daniel J. School Community Journal, Vol. 8, No. 2, Fall/Winter 1998



- 96% attendance
- Positive behaviour points
- Interventions
- Equipment
- Uniform
- Punctuality
- Attitude to learning



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Year 11 Pastoral Support Team

Assistant Principal – Mr Macaulay

Year Achievement Coordinator – Ms Johnson

Assistant Year Coordinator – Miss Gibbins

- 11 Austen Miss Khatiri
- 11 Bader Miss Dubra
- 11 Bevan Miss Simeou
- 11 Pankhurst Miss Brain
- 11 Shackleton Mr Hill
- 11 Turing Mr Ezra

Contact the school (tutor in the first instance) if you have a concern

