Welcome to Year 11 Core Subject Information Evening





Welcome to Sackville Sixth Form

Open evening: 4th November: 4pm-6pm



Our Sixth Form Offer

See online prospectus - https://sixthform.mysackville.co.uk/

What to look for:

Psychology

Exam board: AQA

Guidance: Grade 5 in GCSE science, maths and English

Course Start Date: 09/2021

Course length: 2 Years

Course description

If you are interested in exploring human experience and behaviour, how they interact, develop and function with each other, then psychology is for you.



Wider Opportunities in the Sixth Form













Wider Opportunities in the Sixth Form

- Student leadership team opportunities
 Lead Students, Green, Charity, Transition &
 Student Welfare, JLT & Diversity & Equality.
- Mentorship and Teacher assistant in various subjects.

Sporting Fixtures & Extra Curricular.



What revision should they be doing?

How much should they be doing?

Mocks 1 - 22/11/21 - 3/12/21

Year 11 pathway to success



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Profit

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Core GSE information evening endish nachethloeth live Great Options the ning ts not s 4. Parent's Evening Sae Orive Or

Student Llevate session Sidje Linnersion 34,0,5,5







Assist with avoiding distractions therefore avoiding conflict



- The student needs to take the lead
- Talk honesty about what causes distractions.
- Come up with an agreed plan of how to get the most out of revision/set their own rewards.
- Bring the work space down from the bedroom to a communal area can be beneficial for both parties.



Avoid distractions whilst revising

- Phone (agree to go offline)
- Choose some time each day to switch off and unplug from technology with them
- Console (earn console time)
- Music (no lyrics/not for high powered thinking)







The process to successful revision

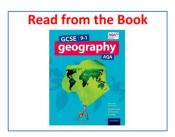


Identify



Teacher Feedback Y10 Exam **Feedback**

Find Info.







Summarise







Test

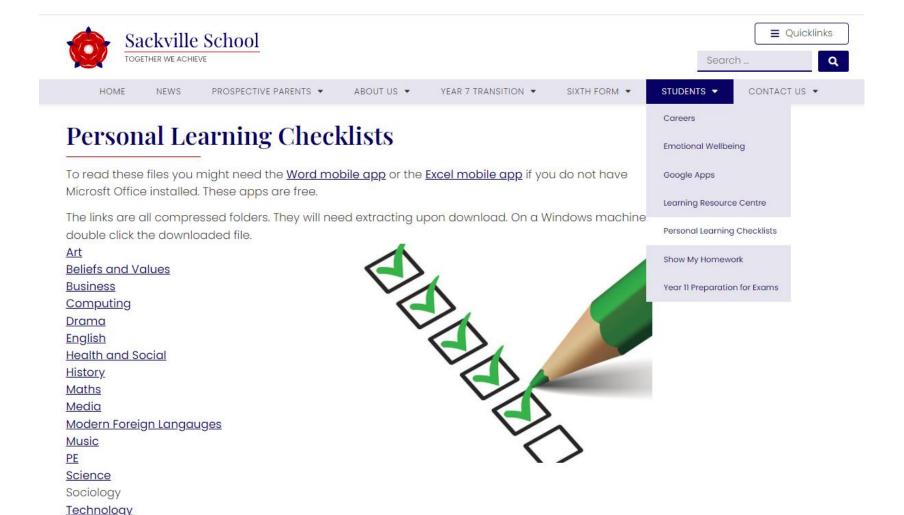






Personal Learning Checklists





Computing PLC example

Computer systems	Revision Guide 1
Systems architecture	Page 3-7
I can explain the purpose of the CPU, with reference to the fetch-execute cycle	
I can describe the features of Von Neumann architecture (including memory address register, memory data register, program counter, accumulator)	
I can describe the function and characteristics of common CPU components (arithmetic logic unit, control unit, cache)	
I can explain how the performance of the CPU is affected by clock speed, number of processor cores and cache size	
I can describe the purpose of embedded systems, and give examples	

How much revision should my child be doing?



- Depends on how quickly your child retains knowledge.
- Possibly a better way of planning time would be to focus on 2 subjects a night. A topic for each.
- The correct amount of revision differs from student to student, the time/number of subjects will vary.
- Revision is a must. Subjects are too content heavy for revision not to be taken seriously.

Evaluate the revision process



 Formally receive results around 15th December.

What went well?

What am I going to change for Mocks 2?



If you have any concerns that you think we can assist with please do get in contact sooner rather than later.

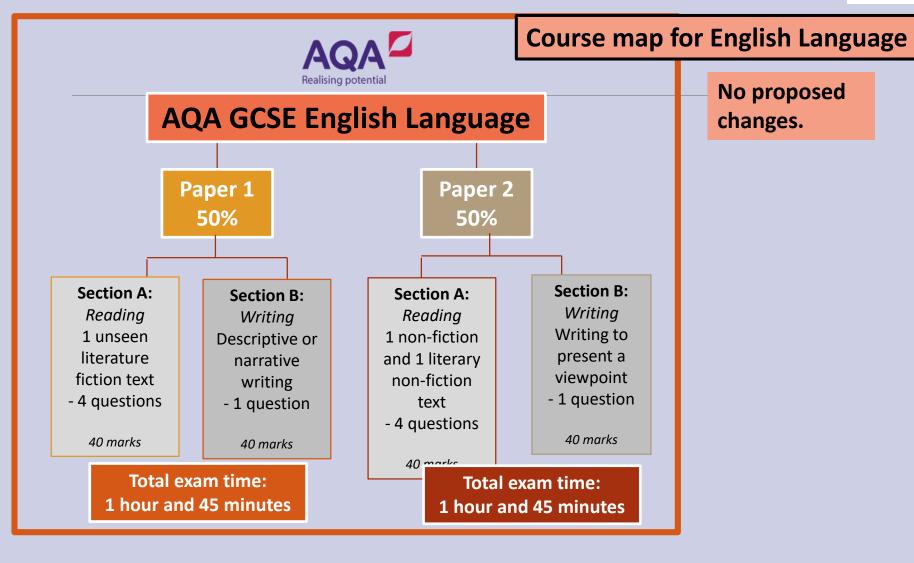
Thank for all your support to date

GCSE English Language & Literature 2022

JENNIE GRIMES

CURRICULUM LEADER OF ENGLISH







- Explorations in creative writing and reading
- Students read one unseen fiction text
- Section A Reading 4 questions 1 hour
- Section B Writing 1 question 45 minutes

Exam questions: Language Paper 1





Original course map for English Literature

Paper 1 40%

AQA GCSE English Literature

Paper 2 60%

Section A:

Shakespeare
Play — Macbeth
or Romeo and
Juliet.
Write in detail
about an extract
then the play as a
whole
- 1 question

30 marks +4 SPaG

Section B:

19th Century Novel Jekyll and Hyde or The Sign of Four. Write in detail about an extract then the play as a whole

- 1 question

30 marks

Section A:

Modern
Novel
An Inspector
Calls or Lord
of the Flies
Write in detail
about the
passage as a
whole
- 1 question

30 Marks +4 SPaG

Section B:

Anthology
poems
Comparing
two poems
from a
previously
studied
selection
- 1
question

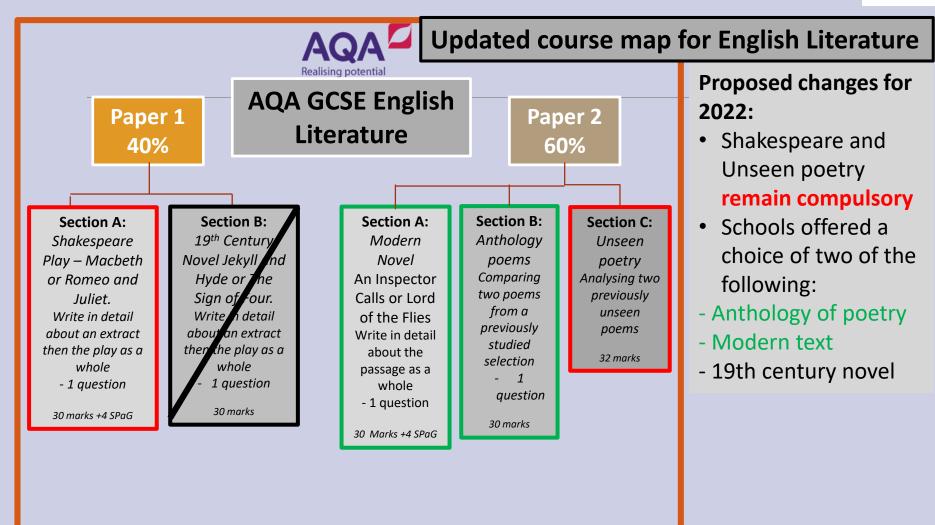
30 marks

Section C:

Unseen
poetry
Analysing two
previously
unseen
poems

32 marks







- Writers' viewpoints and perspectives
- •Students read two unseen non-fiction texts (one 19th Century and one 20th/21st Century)
- Section A Reading 4 questions 1 hour
- Section B Writing 1 question 45 minutes

Exam questions: Language Paper 2





Exam questions:



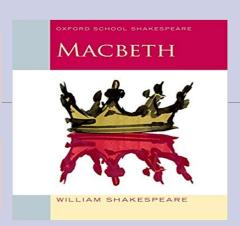
Literature Paper 2



1 hour 45 mins



(proposed structure for 2021/22)



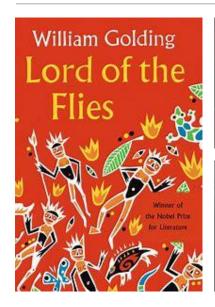


- Shakespeare
- Students are given a short extract from Macbeth and must also write about the rest of play
- Unseen poetry
- Students answer two questions on two unseen poems

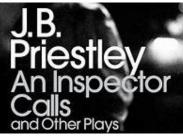


Exam questions:

Literature Papers 1M & 1P







- Modern text and anthology poetry
- Choice of two questions for modern text
- One question for anthology poetry



Year 11 Mocks 2021/22

DECEMBER MOCKS

Language Paper 1

Explorations in creative writing and reading

Literature

Macbeth and Anthology Poetry

MARCH MOCKS

Language Paper 2

Writers' viewpoints and perspectives

Literature

Modern text and unseen poetry



Key English revision areas

Literature:

- Characters
- Themes
- Big conceptual ideas
- Plots of texts
- Symbolism
- Quotations/references to the text
- Context



Language Paper 1:

- Comprehension retrieving information
- Language analysis fiction
- Structural analysis
- Evaluating a statement
- Writing creatively

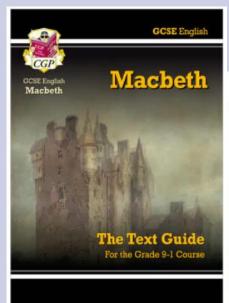
Language Paper 2:

- Identifying true or false information
- Summarising differences/similarities
- Language analysis non-fiction
- Comparing attitudes and perspectives
- Writing for purpose

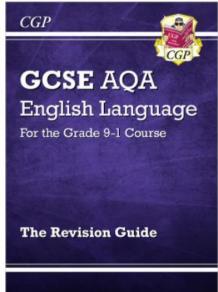


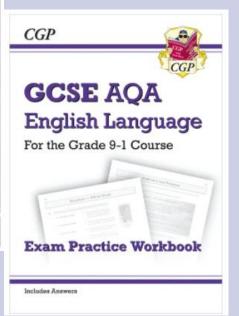
Revision guides

CGP revision guides were distributed in the Summer term to aid revision.











Useful online resources to support revision

- BBC Bitesize:
- English Language
- Macbeth
- An Inspector Calls
- Youtube Mr Bruff
- Quizlet
- Seneca Learning English Language and Literature (students will have received a log in from their teacher)
- AQA Language and Literature Past Papers
- Google Classroom (teacher's can upload resources from lessons for revision)
- PixLit School ID: SV1145, User: 21GrimesJ (for example), Password: Same



Useful online resources to support revision

- https://www.bbc.co.uk/bitesize/examspecs/zcbchv4 English Language.
- https://www.bbc.co.uk/bitesize/topics/zwws39q Macbeth.
- https://www.bbc.co.uk/bitesize/topics/zpr639q An Inspector Calls.
- https://www.youtube.com/results?search_query=mr+bruff Mr Bruff.
- https://quizlet.com/subject/english/ Quizlet.
- https://senecalearning.com/en-GB/blog/gcse-english-language-revision/ English Language (students will have received a log in from their teacher).
- https://senecalearning.com/en-GB/blog/gcse-english-literature-revision/ English Literature
 https://www.aqa.org.uk/subjects/english/gcse/english-language-8700/assessment-resources Language Past Papers.
- https://www.aqa.org.uk/subjects/english/gcse/english-literature-8702/assessment-resources Literature Past Papers.
- Google Classroom (teacher's can upload resources from lessons for revision).
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Mathematics Revision

In School

- Practice papers supplied in lessons.
- Focused revision lessons based on Analysis Sheets.
- Walking talking mock to focus on exam technique.
- After school revision sessions.
- Revision sessions during Easter holiday as well as May half term.



Year 11 Mock 1

Foundation Level

Overview

			%	
Gra	de 2			
Gra	de 3	55	5%	
Grade 3 Grade 4 Grade 5		27%		
Grade 4 Grade 5 Grand Total Grade		0	%	
Grand	Total	11	.3	
		з	Ь	
		4	Ь	

Question	Grade	Topic	Possible	Achieved	Hegar
1	2	Rounding to the nearest thousand	1	1	17
2a	1	Ordering negative numbers	1	1	37
2Ь	1	Ordering decimals	1	0	46
3	2	Convert a percentage to a fraction	1	1	82
4	2	Find equivalent fractions	1	1	59
5	2	Find multiples of a number	1	1	33
6	2	Simplify algebraic expressions	2	0	158,15
7a,b	1	Marking a probability on to a scale	2	2	350
7c	2	Calculate simple probability	3	1	351
8	2	Solve money problems	2	2	339
9	3	Name parts of a circle	2	0	592
10	2	Solve problems with four operations with whole numbers	3	3	747,7
11	2	Types of numbers	2	2	25,9
12	2	Interpret composite bar chart	7	3	425
13	2	Solve problems with four operations with whole numbers	3	3	20-2
14	3	Solve problems with fractions, percentages and ratios	4	0	75,33
15	3	Find percentage of an amount	2	2	81
16a	3	Substitute into formulae	2	2	781
16Ь	3	Expand single brackets	2	2	160
16c	3	Solve equations with brackets	2	2	179
17	2	Fractions and ratios	2	2	331
18	4	Set notation	3	0	374
19a	3	Add mixed numbers	2	1	66
19Ь	3	Divide mixed numbers	2	2	70
20	3	Solve problems with ratios	3	0	
21	3	Percentage profit	4	2	759
22	4	Compound measures (speed)	4	0	716
23a	4	Drawing plans and elevations of 3D shapes	2	0	837,8
23Ь	5	Surface area of a pyramid	4	0	
24	5	Solving problems with coordinates	5	0	
25	3	Plot straight line graph	3	0	208
26	5	Vector calculations	2	0	626



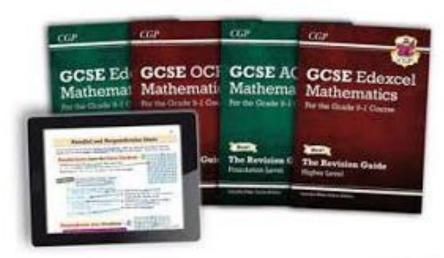
Mathematics Revision

At Home

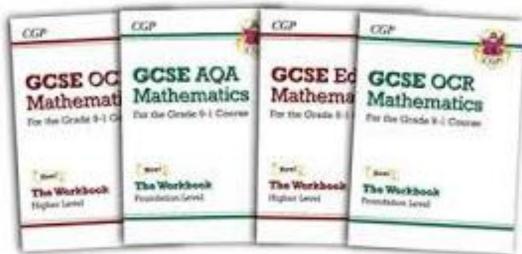
- Practice papers and mark schemes can be found on the Google Apps page (VLE).
- MethodMaths website for exam paper practice.
- Hegarty website for video tutorials.
- Revision guides and workbooks from CGP.



Revision Guides



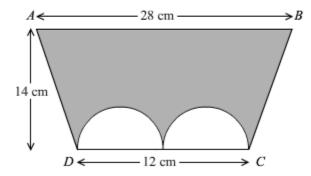
We study the Edexcel Course







1 The diagram shows a trapezium ABCD and two identical semicircles.



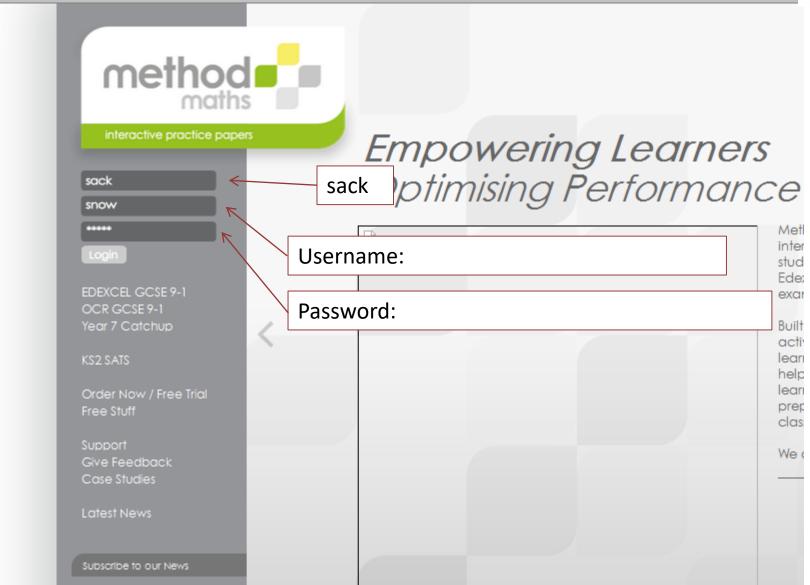
The centre of each semicircle is on DC.

Work out the area of the shaded region. Give your answer correct to 3 significant figures.





cm2





TEACHER viewing

Sackville School



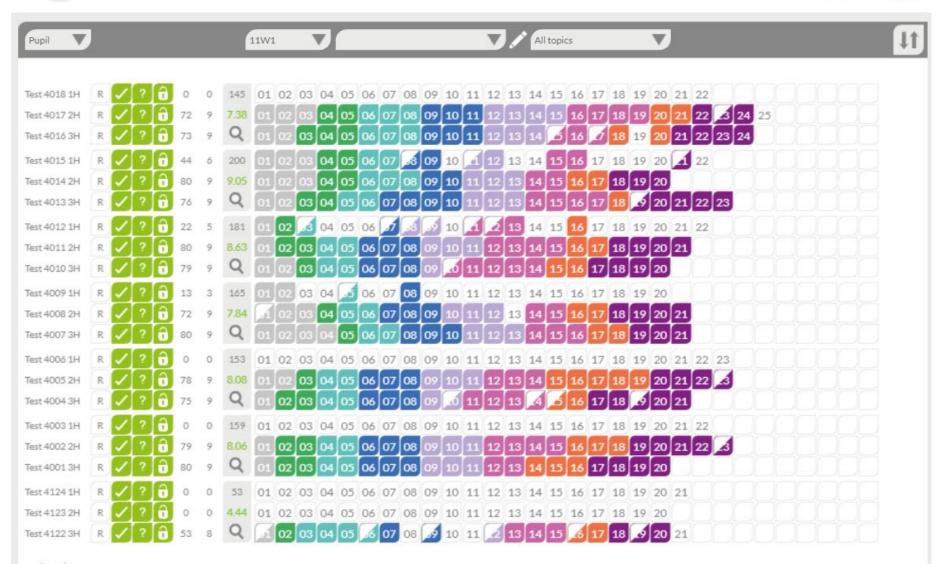














Checklist of topics with Hegarty tasks



Higher Skills List

Number

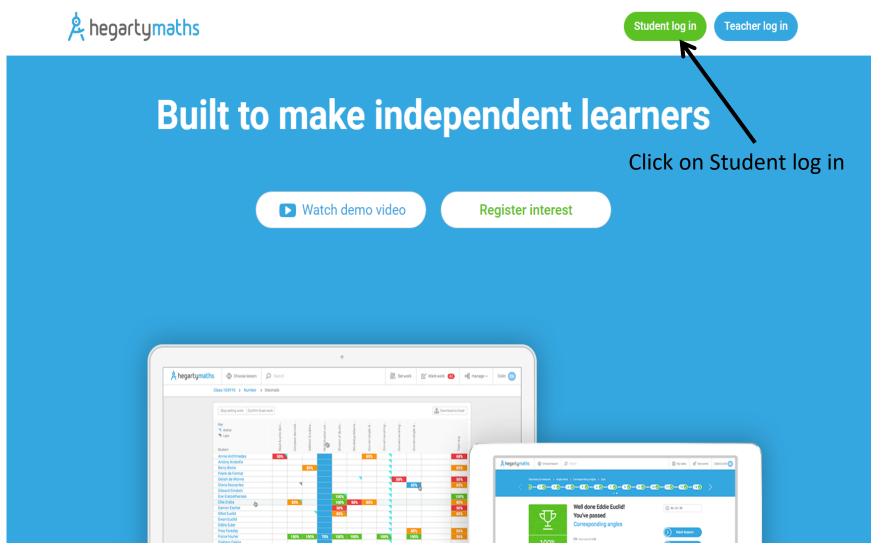
Topics	Clip Number	R	А	G
Calculating with roots and fractional indices	108, 109, 110			\Box
Converting recurring decimals to fractions	53, 54			
Surds: Definition and estimating	111, 112			
Surds: Simplifying, multiplying and dividing	113, 114, 115			
Surds: Expanding brackets	116, 117			
Surds: Rationalising the denominator	118, 119			
Upper and lower bounds	137, 138, 139			
Error intervals	777			
Best buys	770			

Algebra

Topics	Clip Number	R	А	G
Substitution	784, 785, 786, 787			
Substitution: Equations of motion	itution: Equations of motion 788, 789			
Substitution: Important formulae	279			
Expanding triple brackets	166			
Expressions with algebraic fractions	172			
Linear equations with algebraic fractions	187			
Factorising quadratic expressions: ax2+bx+c	225, 226, 227, 228			
Quadratic expressions: Algebraic fractions	229			
Quadratic expressions: Completing the square	235, 236, 237			
Quadratic equations: Factorising	231, 232, 233			
Quadratic equations: Quadratic formula	241, 242			
Quadratic equations: Completing the square	238, 239			
Quadratic equations: Algebraic fractions	244			
Quadratic equations in context	245			
Simultaneous equations: Quadratic/linear	246			
Manipulating powers	790, 791, 792, 793, 794, 795			
Exponential equations	796, 797, 798, 799			
Equation of a straight line: Perpendicular lines	215, 216			
Quadratic graphs: Turning points and discriminant	256, 243,258			
Simultaneous equations on graphs: Quadratic/linear	259, 260			
Exponential graphs	302, 800, 801, 802, 803			
Exponential growth problems	804, 805, 806, 807			
Exponential decay problems	808, 809, 810, 811			
Trigonometric graphs	303, 304, 305, 306			
Graph transformations	307, 308, 309, 310, 311, 312, 313			



Hegartymaths.com



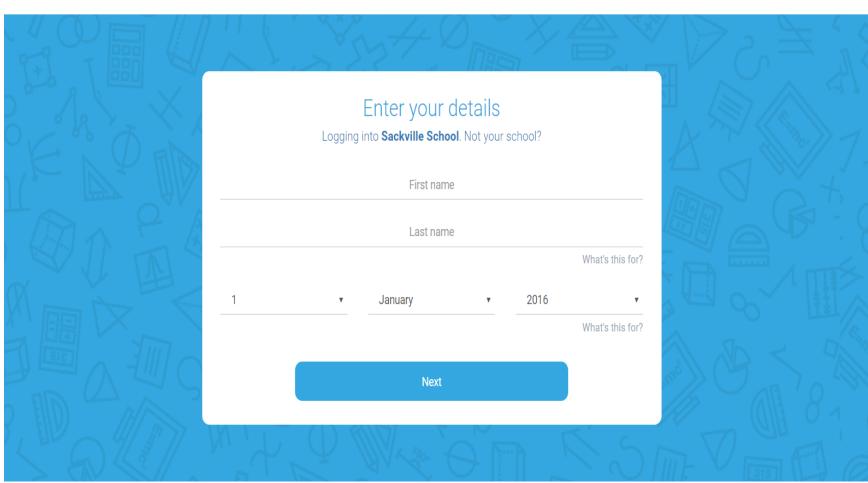






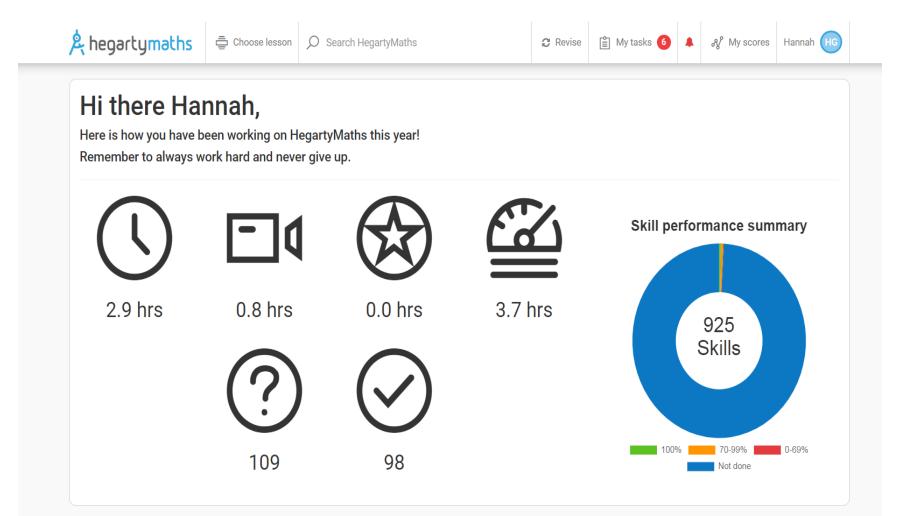
Student log in

Teacher log in



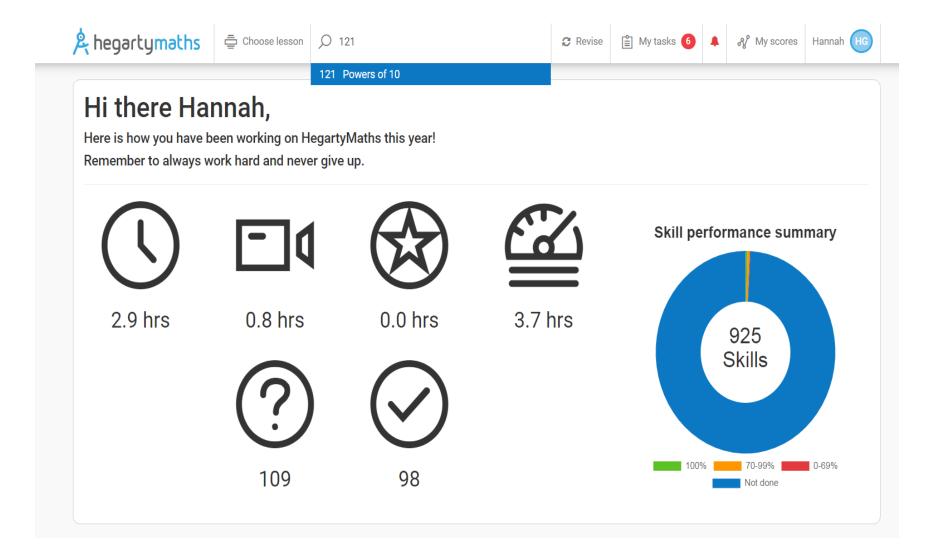


Front Page





Select lesson





Year 11 information evening

SCIENCE



What will your child get from their GCSE science course

- **► COMBINED**
- ▶ 2 linked grades
- ► Higher (44-99) vs Foundation tier (11-55)
- ► SEPARATE SCIENCES (TRIPLE)
- ▶ 3 non linked grades
- ▶ Usually higher only



How will your child be awarded science grades?

▶ COMBINED

- ▶ 6 exams 1 hr 15 mins 2 biology, 2 chemistry, 2 physics
- ▶ Paper 1 and Paper 2

▶ TRIPLE

- ▶ 6 exams 1hr 45 mins 2 biology, 2 chemistry, 2 physics
- ▶ Paper 1 and Paper 2
- Differences from previous years formula sheet provided in physics



PAPER 1