Year 10 Information Event - welcome

Monday 23rd November

Year 10 Information Event

- Welcome
- Mentoring and Reports
- Subject Specific
 - Maths
 - English
 - Science
- Revision and Homework
- Support and Wellbeing
- Calendar and Events



Our shared values:

Hard work - What we do

We achieve greatness by working hard

Integrity – What we have

We do the right thing because it is who we are

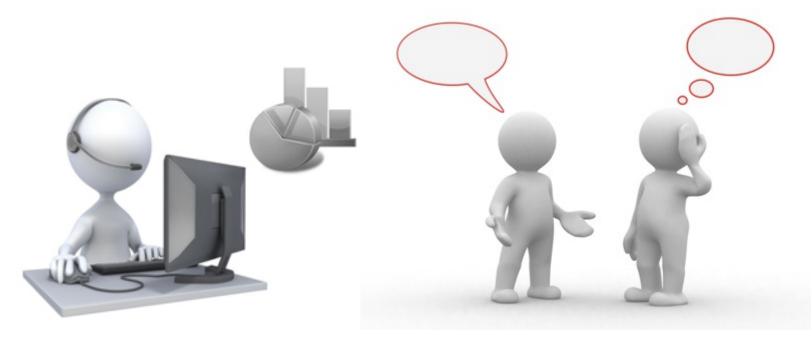
Excellence — What we achieve

We will be better today than we were yesterday



What is the role of the Raising Standards Leader?









The Pastoral Team

Doyle

Head of School:

Dr Merchant

Pastoral Managers:

Mrs Carter

Mr Smith

Mr Smith

Kipling

Head of School:

Mrs Eaton

Pastoral Managers:

Mrs Symons

Mrs Vickers

Mrs Churchill

Wells

Head of School:

Ms Ballinger

Pastoral Managers:

Mrs Molli

Mrs Lee

Mr Gander

Mentors:

Mel Wood (AB1); Mary Harding (AB2), Mark Bowden (AB3); Catherine Pugh (AB4);

Tyson Stevens (AB5); Moni Awe/Pam Graham (CD1); Jane Hardy/Jon Brown (CD2);

Hannah Albuery (CD3); Jo McCaffrey (CD4); Sean Holt (CD5)

Year 10 Mentor Programme

- Monday Mentor Messages
- Tuesday PSHCE
- Wednesday assembly
- Thursday Careers and Aspiration
- Friday Academic Resilience

Some examples of activities provided on a Friday.......



TASK: For each subject where there is an external exam ask your teachers the following questions:

- What is the exam board?
- How many exams are there?
- How long is each exam?
- What are the total marks/% per paper
- What is the focus for each exam?
- Any non examined assessments?

Name:

Academic Success - be knowledgeable about the courses that you are studying

Subject Exam board How long is each exam What is the total % of each | What is the focus for each exam paper? exam paper towards the exam papers paper? overall total? are there? Other information

Mentor – please explain the details for your subject to show an example.

Mentees – take a photo of the table (on the right) or on the next slide or the questions above, so that you know what to ask your teachers.

We will return to this to share our information.



So..... How far have you got in unlocking your super powers?







POSITIVE MIND SET



HARD WORK



BELIEVE IN **YOURSELF**



GIVE BACK



Academic Success – 'being organised'

Daylight

https://www.thought co.com/create-astudy-space-1857109

'How to create an ideal study space' & 'How to make a small space productive for studying'.

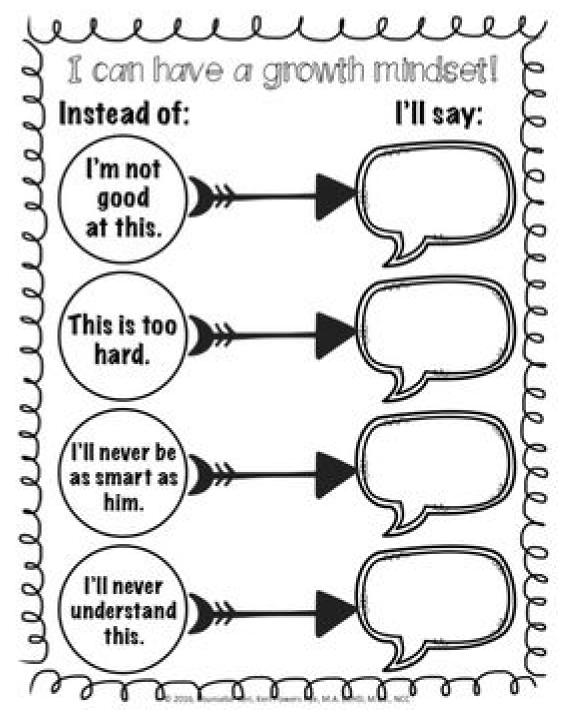
Celebrating your work and hobbies and not forgetting to have down time

Good light for evening work

Space – as work kept tidy

Task: a) Look at the web link. B) Make a pledge/pledges to improve the space that you work in or could work in. If this is a problem discuss with mentor and Ms Hill.

Task 3: Who has the best working space? – share photos with your mentor. Your mentor will then share with Ms Hill – prize of £25 amazon voucher. Date for photo by 6th November.



TASK:

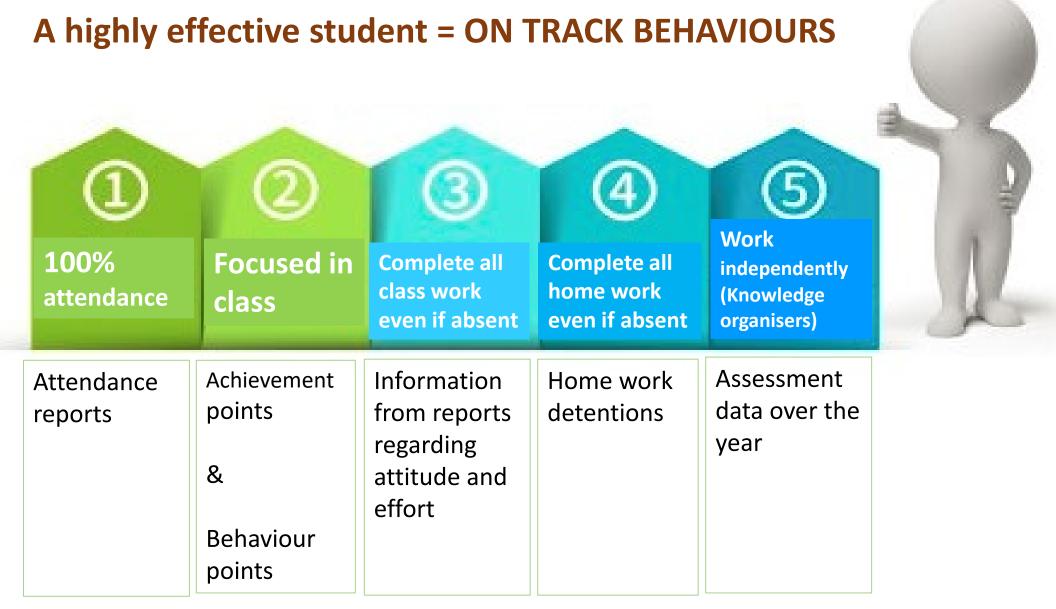
- 1. What would the GROWTH mind set say instead? 'I'll say'
- 2. Watch video/s and discuss what this means to you as a year 10 student?

https://www.youtube.com/watch?v=7hByu8MvIiU

***BEATING THE ODDS | 6 Stories That Prove Anything Is Possible

https://www.youtube.com/watch?v=75GFzikmRY0 Introduction

https://www.youtube.com/watch?v=KUWn TJTrnUb growth V
fixed mind set



And... work as a team and act as a supportive mentee

Overall attendance

95%+

90 – 95%

90% & less

What is means

Less than 1 day a half term

7-19 days. Up to 4 school week.

19 days or more.
4 school weeks or more.

Impact

9-5 E/M: 57% 9-4 E/M: 78% P8 average: +0.62

9-5 E/M: 37% 9-4 E/M: 63% P8 Average: -

0.01

9-5 E/M : 22% 9-4 E/M : 43% P8 Average: -

1.18

Revision and Homework

sometimes there is a difference between what is set and what students say they are required to

do!!!!



Homework Expectations

HW	Year 10	Year 11
English	60 MIN	60 MIN
Maths	60 MIN	60 MIN
Science	60 MIN	60 MIN
Options	60 MIN	60 MIN

Revision – will be set as homework in advance of assessments; time line to be advised. This revision should be guided to support exam success.

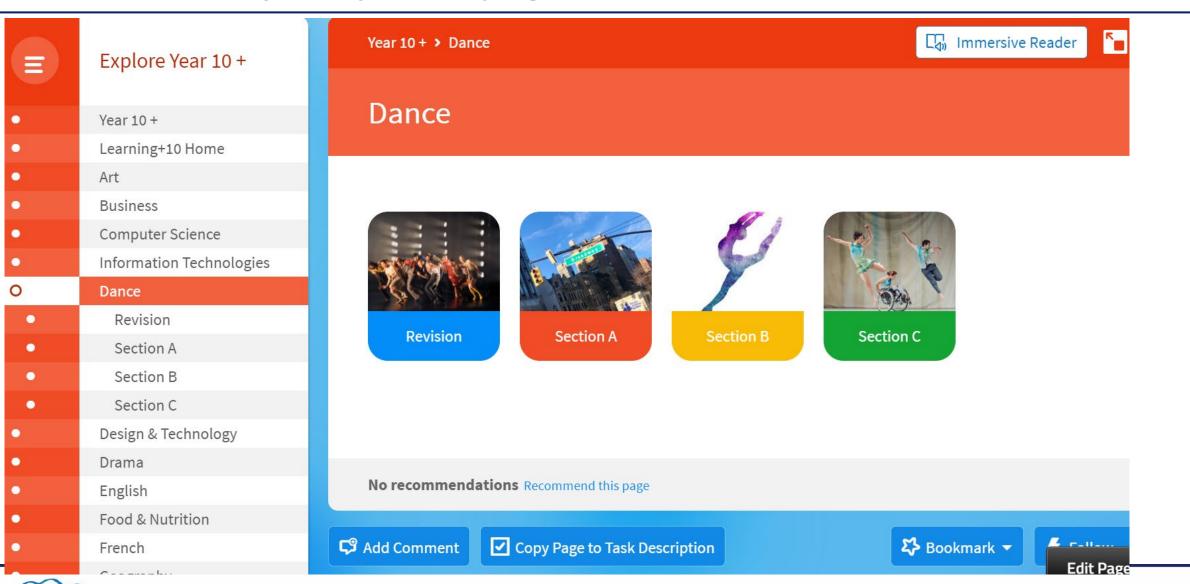


Firefly – a rich resource





There are subject specific pages.





Knowing about the core subjects



GCSE English Literature and English Language

What is covered in the Autumn term of year 10?

- Macbeth by William Shakespeare

 we have read and watched the entire play, learning about the murderous Macbeth. Students have developed their analytical writing skills.
- Frankenstein by Mary Shelley students read this fascinating novel, and learn about the world of Victor Frankenstein and his creation.





What will the January 2021 exam cover?

• Students will be given questions based on Macbeth and Frankenstein. The mocks will cover what students have learned so far in year 10.

What will the end of year tests cover?

Students will sit two exams:

Language paper 1 - 19th Century fiction and creative writing (1 hour 45 minutes)

Literature paper 1 - Macbeth and An Inspector Calls (1 hour and 45 minutes)

We will read An Inspector Calls later on this academic year, and students will be fully prepared for the language paper 1!

Knowledge and skills required for success in year 10

• An excellent knowledge of the themes, characters and plot of the texts we study (Macbeth, Frankenstein, and An Inspector Calls).

 To be a confident and fluent reader. You need to be able to read, understand and comment on a range of different pieces of reading.

 To be able to adapt your writing style for a range of different purposes – you need to be able to analyse, write descriptively and write non-fiction texts too.

How can I support my child with their English studies?

- Encourage your child to speak about the texts we study. Get them to explain to you the plot, key characters or key themes.
- There are film versions of these texts, which can be beneficial in terms of plot.
- Encourage your child to read as much as possible. This may be a novel, but it can also be writing such as articles, biographies or reviews.
- Discuss current affairs with your child. Having an appreciation of the world around them is vital for success.
- Encourage your child to have an opinion about the topics you discuss.

If your child is stuck...

- 1. Refer to their exercise books or their English folders.
- 2. Use Firefly as there is a wealth of resources there.
- Use trusted websites such as BBC Bitesize, Sparknotes or LitCharts.
- 4. Either email or speak to their class teacher. We are all very willing to support!
 - If you have any questions or concerns then do not hesitate to contact me on:

anna.watkins@shoreham-academy.org

GCSE Maths

- Higher tier (9-4 grade)
- Foundation tier (5-1 grade)
- Y10 Exams in January and end of year (one paper usually calculator based)
- The GCSE exams for mathematics in Year 11 are as follows:

Paper 1 (non-calculator)

- 80 marks
- 1 hour 30 minutes

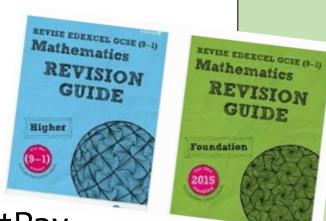
Paper 2 & 3 (calculator)

- 80 marks
- 1 hour 30 minutes

• Required equipment: Black pen, ruler, protractor, compass, pencil and rubber

GCSE Maths: how can I support my child?

- Practice, practice! Please encourage.
- 1 hour a week of maths (MINIMUM)
- QLA topics from each mock
- Hegarty Maths
- MyMaths (login: Shoreham password: ruler)
- Seneca
- Revision books (Pearson) available through ParentPay
- Firefly



Year 10 Topics Covered

		Year 10) Higher		
Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	<u>Half Term 6</u>
Further expanding & factorising	y = mx + c	Probability	Surds	Statistics - no higher	Right angled Trigonometry
Rearrange formulae	Linear Simultaneous Equations	Capture & Recapture	Recurring decimals	Simple interest	Plans & elevations
Compound Measures	Quadratic graphs, TP and roots	Standard Form	Bounds	Ratio (further)	Constructions & Loci
Linear Graphs	Further graphs	Proportion (further)	Growth & Decay		Similar shapes
		Year 10 F	oundation		
Half Term 1	Half Term 2	Half Term 3	Half Term 4	Half Term 5	Half Term 6
Rearrange formulae	Linear Simultaneous Equations	Probability	Simple interest	Statistics	Plans & elevations
Compound Measures	Quadratic graphs, TP and roots	Standard Form	Ratio (further)		Constructions & Loci
Linear Graphs	Further graphs		Growth & Decay		
y = mx + c					

Question Level Analysis (QLAs) given after each exam

														1.		•																						
	Question:	1	2a	2b	3	4	5a	5b	6	7a 7	8a	8b	9	10a	10b	10c	11a	11b	11c	11d 1	2a 1	2b 13	a 13l	14	15	16	17	18a	18b	19	20	21a	21b	22	23	24		
1	John Smith	1	1	1	0	2	0	0	3	2	1	0 2	2 3	1	1	1	1	1	1	1	2	1	3 1	3	2	3	0	1	0	0	1	1	0	1	0	0	42	

Mathematics Assessment Feedback

Paper: Paper 1F_MOCK

Name: John Smith

Teacher: Enter Teacher Name

Question	Question Title	Score
1	Ordering negative and positive numbers	1 / 1
2a	Place value	1 / 1
2b	Place value	1 / 1
3	Changing fraction to percentage	0 / 1
4	Percentage of an amount	2 / 2
5a	Using coordinates to mark a point on a graph	0 / 1
5b	Coordinates of a midpoint	0 / 1
6	Division with decimals	3 / 3
7a	Tally Chart	2 / 2
7b	Displaying data	1 / 3
8a	Finding the median from a stem and leaf	0 / 1
8b	Comparing distributions	2 / 2

HM Clip	
14, 37	
14	
14, 25	
75	
84	
199	
200	
50	
401	
425	
430	
432, 436	

Hegarty clips for each skill!

Just type that number into the search bar on the Hegarty website to use for revision.

'I'm not good at Maths so I can't help...'

- There are lots of resources that come with tutorial videos, just point your student in the right direction!
- Flash cards
- Encourage them to email their teacher (we love helping)
- Seneca and Hegarty

If you have any questions or concerns then do not hesitate to contact me on:

kendall.deck@shoreham-academy.org

GCSE Science – The Whole Course

- Due to the amount of content it is a double award GCSE, i.e. two grades, for example 5-5 worth two grade 5 GCSEs
- Higher tier Science (grades 5 to 9) Harder questions and some harder parts topics
- Foundation tier Science (grades 1 to 5) Questions that have shorter written and more multiple-choice answers
- Y10 Exams in January and end of year
- When pupils finish <u>year 11</u> they sit 6 x 75 minute papers.
- Paper 1 Biology, Chemistry and Physics (units 1 to 4 in Biology, 1 to 5 in Chemistry and 1 to 4 in Physics)
- Paper 2 Biology, Chemistry and Physics (units 5 to 8 in Biology, 6 to 10 in Chemistry and 5 to 8 in Physics)

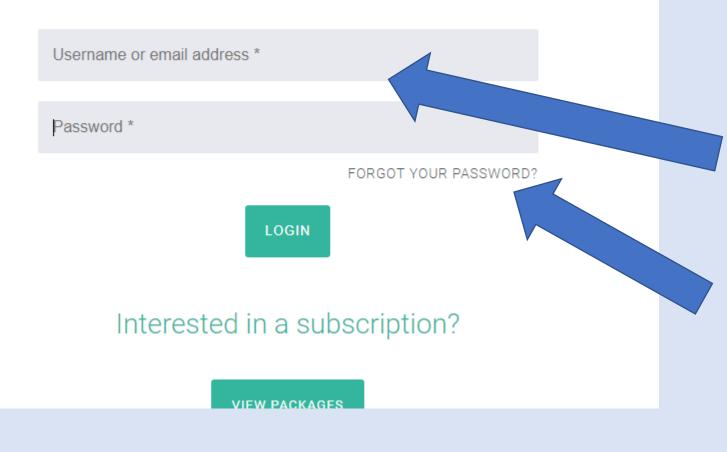
GCSE Science – The January Exam.

- Pupils will sit one paper that examines pupils on some of the content across the following units. This information will be shared on firefly.
- B1 Cells
- P3 Matter
- C1 Atomic Structure
- P1 Energy

GCSE Science – Supporting my child.

- 1 hour a week of science.
- My-gcsescience (login: surname.forname Password: SA). Excellent as it explains, shows examples and comes with questions.
- Knowledge organisers on firefly
- Seneca and educake. Self Test.
- Revision guides (CGP) available through Parent Pay
- Ask them. What have you studied in science? What have you revised this week? Show me what you have done?
- Please encourage. Sometimes it's tricky but they need to keep trying and keep revising they can also list those things they find hardest and ask their science teacher.

Login to My GCSE Science

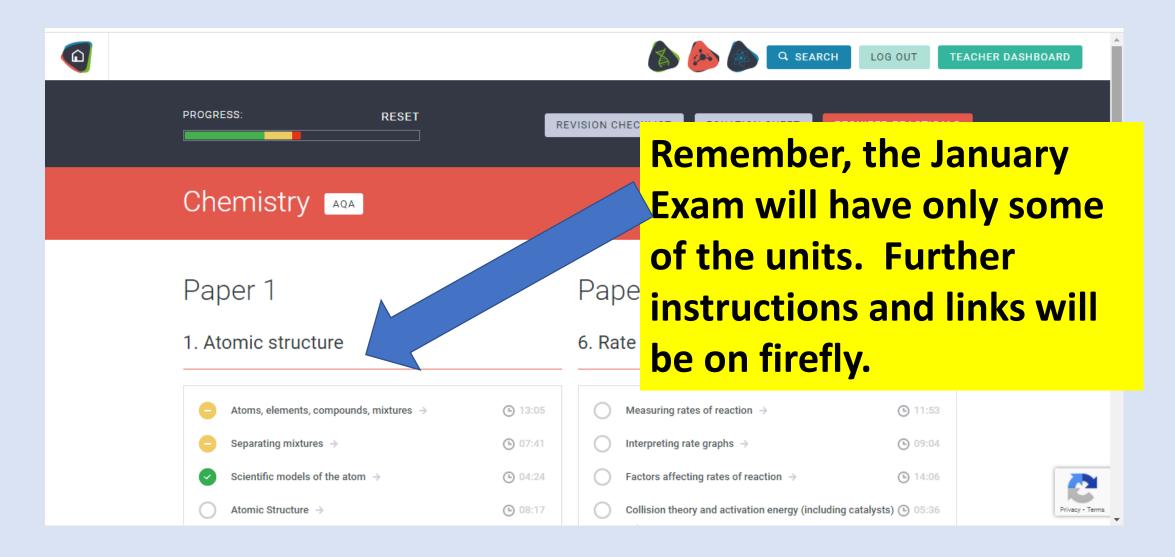


Username = surname.firstname

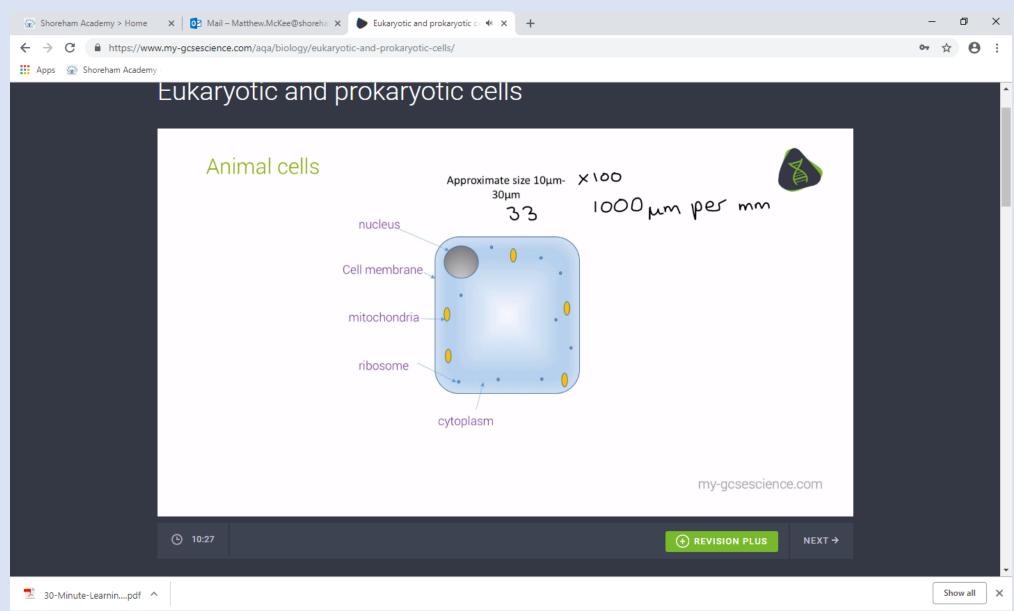
Password was set to "SA" unless a pupil has changed it.

If needed, follow the 'forgot your password' link and check the school email account

My-gcsescience shows the content on each unit.



My-gcsescience.com



Revision Plus 业 NOTE SHEET ■

Multiple Choice Quiz

MUST DO MULTIPLE CHOICE QUIZ Answer these questions to show you Progress Tracker. Score an amber for n

- Which of the following structures are found in
 - O Cell wall, permanent vacuole and chloroplasts
 - O Cell wall, permanent vacuole and mitochondria
 - O Cell membrane, permanent vacuole and chloroplasts
 - O Cell membrane, permanent vacuole and mitochondria
- What is the function of the vacuole in a plant cell?
 - To carry out photosynthesis
 - To keep the cell turgid
 - It is where the chemical reactions in the cell take place
 - For respiration
- What do all eukaryotic cells have that prokaryotic cells do not?
 - O DNA
 - Nucleus
 - Cytoplasm
 - Cell membrane
- What specialised structure would you expect to find in bacteria that live in water?
 - Slime capsule
 - Ribosome
 - Plasmid
 - Flagellum

CHECK YOUR ANSWERS

Exam-style Question

NOTESHEET This is the type of question you will see in the exam itself. Print it out for serious exam practice. Try it yourself first, before you check the mark scheme!



EXAM QUESTION

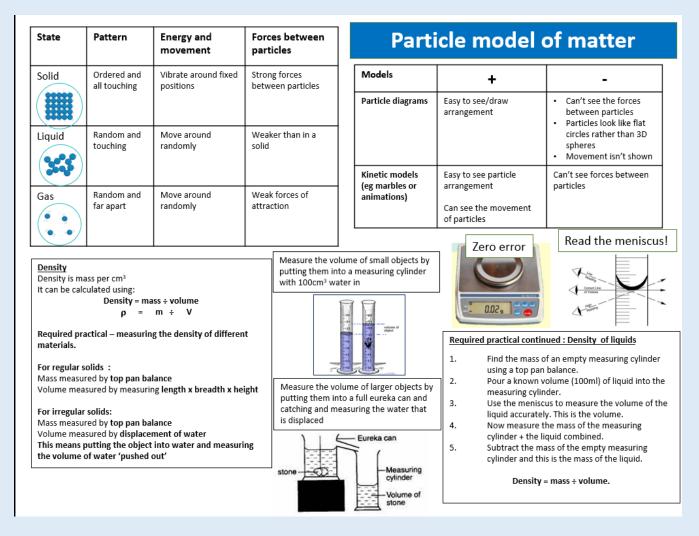
± QUESTION



业 MARK SCHEME

MARKSCHEME

Knowledge Organisers – Show the content of a unit with questions over 4 to 6 slides. Available on firefly.



What can I do to support my child?

- Talk to your child.
- Ask your child what they have discussed in mentor time, e.g. what messages they received on Monday? What strategies discussed on Friday to support Academic Resilience?
- Ask about homework you can check Firefly so you know what work is due!!
- Know the names and emails of class teachers and pastoral managers and keep in touch – ask questions.
- Create a parent account on Seneca more details to follow!

Student reports



Student X 10AB3

Tutor: Mr Stevens Behaviour: 120

Attendance: 91.2% Achievement: 5

Subject	Attitude Oct	GCSE Target Grade	Assessment 1	School Average %	School Highest %	Professional Prediction Oct
Art Miss BISHOP	AMBER	4	36%	51%	76%	4L

Target:

At the beginning of the year we review every pupil in the school in order to set targets that take into account the progress they have made in Shoreham Academy along with their potential. These targets are challenging but with hard work we would expect pupils to achieve or exceed these.

Professional Predictions:

This is the grade the teacher believes your child will achieve when they get their results after completing their GCSE courses. This is not guaranteed and requires your child to continue to work hard, complete homework and attend afterschool sessions.

H = very close to achieving the next grade

M = predicted grade

L = not secure, may achieve the lower grade

Assessment:

Assessments are undertaken as part of the learning in the classroom. This provides a 'snap shot' of their current attainment in class. The highest percentage score and average percentage score for the school are also shown to provide some context to the percentage score your child has achieved. Grade boundaries cannot be applied to these assessments.

If you have concerns or require additional explanation(s) regarding your child's report please email the individual teacher(s) at: enquiries@shoreham-academy.org



What can I do to support my child?

- Ask questions based on the report? Be forensic?
- Email class teachers for advice and guidance.



Why not GREEN? What do you need to do to reach GREEN?

Student X 10AB3

Tutor: Mr Stevens Behaviour: 120

Attendance: 91.2% Achievement: 5

Which aspects of the assessment proved tricky? What support is in place for you at school?

Other conversations:

- Attendance
- behaviour

Subject	Attitude Oct	GCSE Target Grade	Assessment 1	School Average %	School Highest %	Professional Prediction Oct
Art Miss BISHOP	AMBER	4	36%	51%	76%	4L

What do you need to do to make this grade more secure? Can you reach the next grade?

You can also email class teachers for advice and guidance specific to each subject.

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Go revise!

Research found

 84% of students said they used rereading as a study strategy

Other study strategies that are **NOT** the most effective are

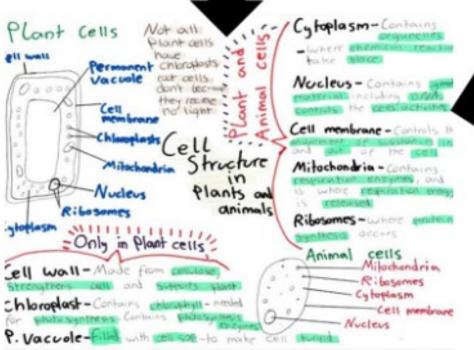
Highlighting

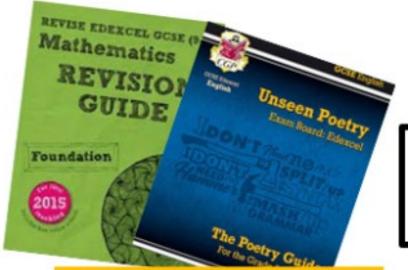
 Looking up information on a computer, copy and pasting or writing out



1. Choose a topic

2. Write down everything you know





This is how we revise

3. Add in what you did NOT know in a different colour

4. Practice and retest a week later



Take a break and relax

- Go outside and exercise
- Set aside time to meet with friends and family
- Give yourself relaxation time listen to music, read a book, play your xbox
- Keep up with your hobbies
- Eat well
- Sleep well
- Talk about how you are feeling



Dates for the diary

Monday 30th November – Mock Exam

Focusing on the first GCSE (not BTEC) and targeting subjects that at the end of this year would undertake a formal hall-based exam.

Before the end of term

Will receive a 2nd report with information on all subjects.

- Spring term
- Year 10 exams all other subjects.
- Year 10 Parent/Carer event.



Final Messages



Friends of Shoreham Academy

Who can join the academy FOSA group?

This is equivalent of a schools PTA, and includes

- Parents/carers
- Academy staff

AND

Occasionally supported by students with their parents/carers





What is the role of FOSA?

There are 3 key aims:

- To positively <u>promote Shoreham Academy</u> through partnership with the local community. E.g. Provide hampers at Christmas to the local community
- To help <u>raise funds</u> for the benefit of students at the academy. E.g. developing many events that has provided additional money to support various activities such as a sensory garden for staff and students.
- To act as a <u>liaison between other parents/carers and teachers</u> on general school matters. E.g. FOSA facebook helps parents with FAQs and provides ideas and feedback to school about such things as reports/uniform/behaviour

It is a bit different at the moment as we are working virtually. Should you wish to join you would be most welcome. Email fosa@shoreham-academy.org. Please support our forthcoming virtual events – Christmas raffle.



United Learning – Parent/Carer Survey

- Your views are much appreciated.
- Please complete closes 2nd December.
- Will have received an email from Edurio or a letter from Jon Coles.

Finally.....

- Thank you and keep in touch.
- Email with message to.....

Lucie.johnson@shoreham-academy.org

Hayley.hill@shoreham-academy.org.

