



Soar Valley College
A SPECIALIST MATHS AND COMPUTING COLLEGE

Year 11 Parents' Information Evening

ASPIRE ENJOY ACHIEVE



Aims of this evening

- How parents/carers can help
- Share with you effective revision habits and strategies
- Key dates
- GCSE English, Mathematics and Science specifics (in the Dining Hall)



Time for you to have a go

You have 15 seconds to remember as many items as possible from the following list

Get ready

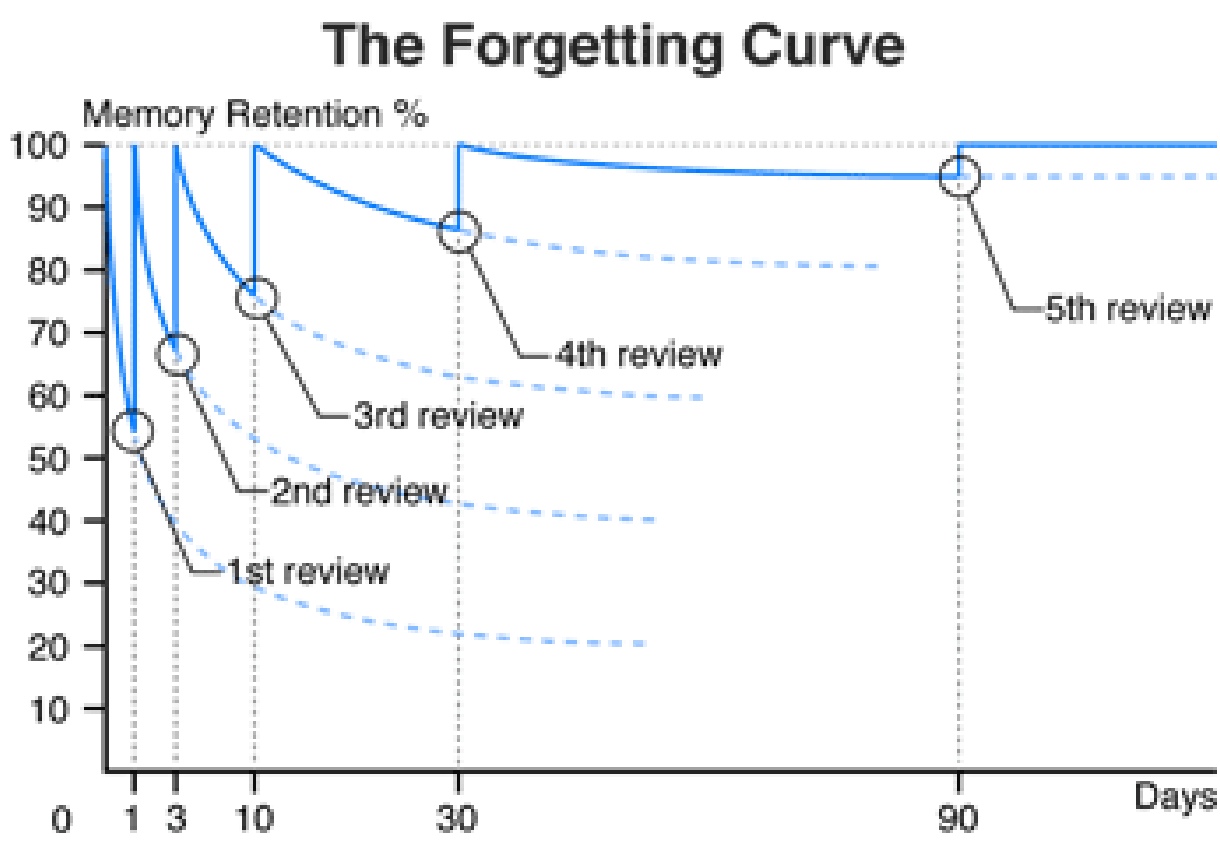


Memory quiz

- Banana
- Pen
- Car
- Tree
- Humans
- Bottle
- Brain
- Coat
- Bear
- Apple
- Orange
- Hippocampus
- Yellow
- Clover
- Human



Successful revision - the proven techniques



- Distribute (space out) the revision
- *Start early and regularly revisit topics - revision is best done in lots of small sessions*
- **Try different strategies** to find the ones that work best
- Practise! (Flash cards, mind maps, synthesising texts/information, reducing notes, testing, past paper questions)



4 effective revision strategies

❑ Flash Cards

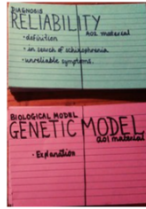
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Flash Cards

Flash cards are for testing recall, rather than summarising:

1. On the front of the card, write a key term or question. Pick one topic only (chunk).
2. On the back of the card, write the relevant answer/definition for the term or topic.
3. Without looking at the answer/definition write or say what you can remember.

Top tip: Draw and use symbols your brain has to convert these, and this helps with remembering



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❑ Thinking Notes

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Thinking Notes-2

Topic title

What?	What are the most important points/ definitions that must go here?
How?	How does the diagram (such a cell, graph, picture of the heart) look.
Why?	Why does it do that? How does it work? Explain why it has those properties?
Summary	In simple words write a couple of sentences where you could teach this topic to someone else

Top tip: Say your summary out loud. Teach members of your family & friends

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❑ Graphic Organisers

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Graphic Organisers- Venn Diagrams

1. Decide on your topic, this is a great way to compare and contrast.
2. Draw two overlapping circles.
3. In each circle put specific bullet points for your chosen topic.
4. Where the circles overlap highlight the similarities.

Top tip: Great for loads of topics such as viruses & bacteria, characters from English etc. Try adding little diagrams.



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❑ Mindmaps

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Mind Maps

1. Decide on the central idea. It's often a good idea to use an image.
2. Add branches that link ideas to your topic.
3. Add more detailed branches, which contain more detailed 'trigger' words.
4. Colour code the branches it is more memorable.
5. Include **images** that you understand.


Top tip: As you become more confident you can add post its onto your mind maps to add extra detail



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How can you help your child to be as successful as possible?



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Top tips for parents

- 1 Make sure your child is aiming for **100% attendance** between now and their final exams. 
- 2 Encourage your child to discuss their **revision timetable** with you. Are they working? Do they need more or less breaks? 
- 3 Stick a copy of the **key dates** and the timetable on the fridge so you are able to keep informed of when revision is taking place. 
- 4 Make sure that your child knows the **correct exam boards**, and has any required texts and revision guides necessary for their different subjects. 
- 5 Please provide them a **distraction free environment**. Switch off all mobile phones, televisions, etc. 
- 6 Get your child to show you the **revision techniques** they are using such as mind maps, flashcards and test what they can remember (retrieval practice). 
- 7 Try to help your child to manage their time by encouraging them to use the **'five step'** plan below. It's really important that they test what they know and revise their areas of weakness. 
- 8 Do **1 reward** when good work is produced both in and out of **school**. 
- 9 Make sure they are getting enough **sleep**, enough **water** and a **healthy diet**. A well-led and rested brain learns significantly better, and will make a huge difference to your child's ability to concentrate and learn. 
- 10 Encourage your child to use the **online resources** such as GCSE Pod, Sam learning, Show my Homework, my maths etc. 



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TOP TIP 1

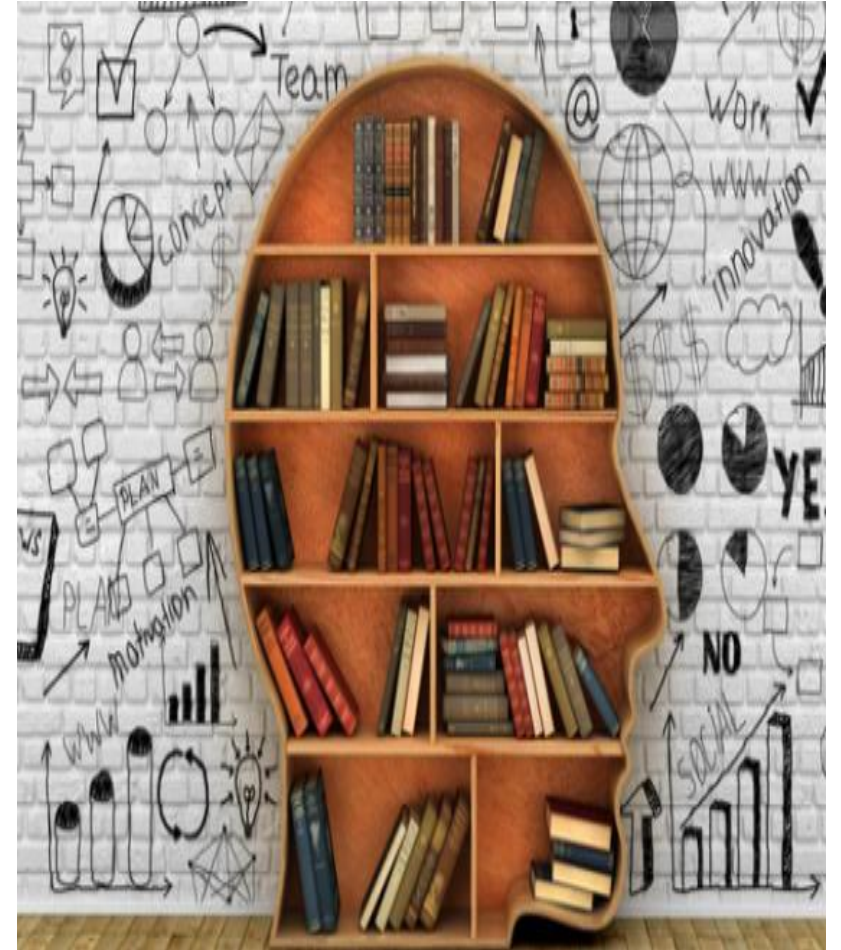
Attendance



TOP TIP 2

Distributed (spaced practice)

- Encourage your child to start revising early
- Planned reviewing of the subject content
- Avoid 'cramming' before exams
- 5 hours in one day vs 5 hours over a week
- Decrease their stress and yours!





This is changeable



Time	Mon	Tues	Wed	Thur	Fri	Sat	Sun
4pm	Geography- Global issues			25- 30 minute 'blocks' of revision			
5pm			Watch Pod on Ghosts on ACC- flashcards				
6pm		Complete a question on Mr Birling		Revision/ retrieval – The atom			
7pm			Paper 2 section A English reading paper				
8pm	Medicine Mind map and Q						
9pm							

Be as specific as you can about the components you need to revise

Find opportunities to test yourself



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HOME

OUR SCHOOL

CURRICULUM

PARENTS

STUDE



HOW TO SUPPORT
YOUR CHILD

Click on parents and how to support your child
for further support with revision timetables

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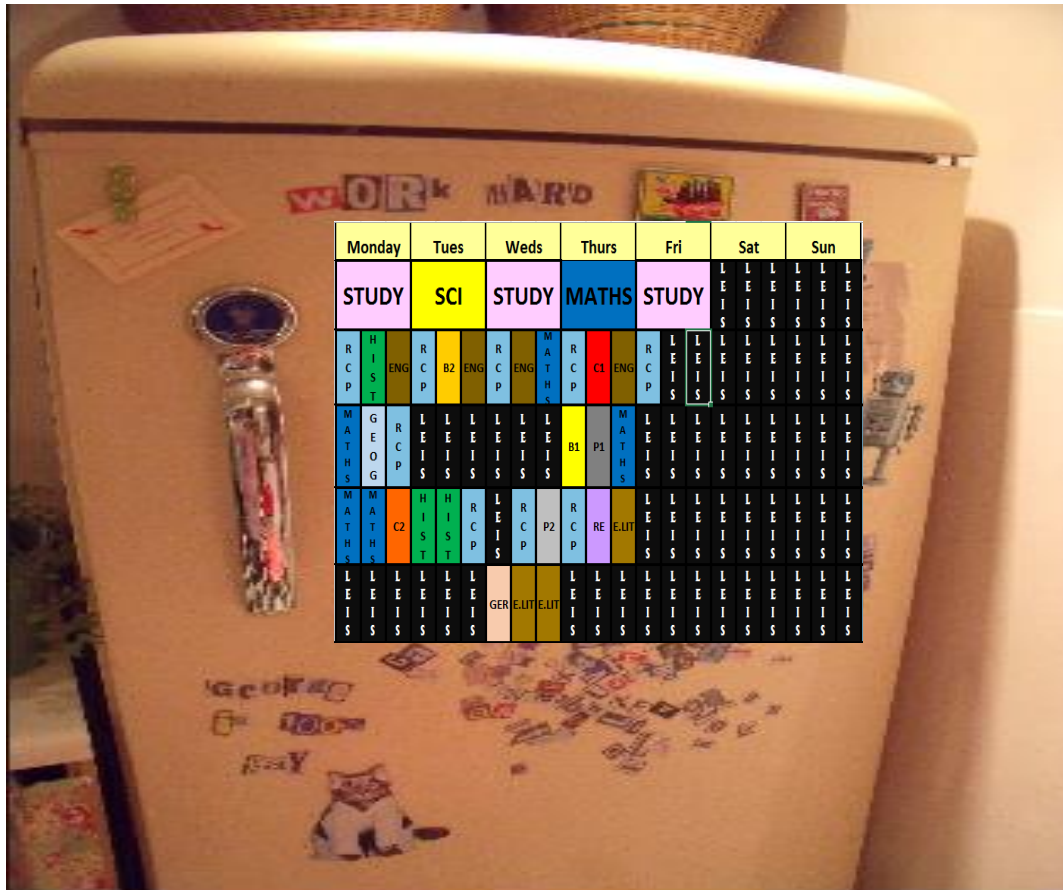


Questions to ask about the timetable

- Are all subjects are being covered?
- Are there breaks built in, for family time, exercise, rewards for hard work?
- Is the timetable realistic?
- Is there regular recap of previous revision?
- Do you have **proportionate** coverage? English, Maths and Science have a lot of content to cover?
- Are there any areas they are struggling with? Have they spoken with their teacher? Is there enough time devoted to these?



TOP TIP 3



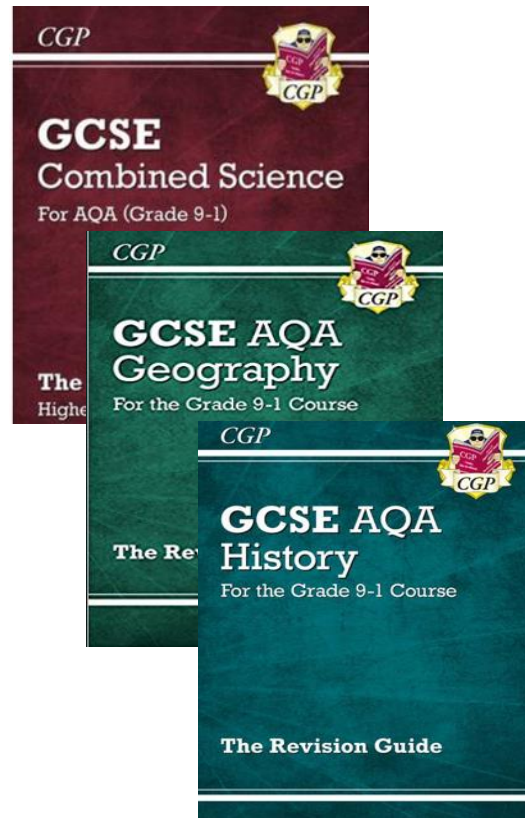
My Fridge:

Stick the timetable and key dates somewhere visible, as a constant reminder.



TOP TIP 4

- Check the **correct** content is being covered.
- Lots of subjects have knowledge checklists
- Required texts
- Revision guides for each subject
- The correct exam boards



Biology Checklist Y10

Chapter B1 – Cells and organisation	
Topic	Revision completed
Microscopes	
Animal and plant cells	
Eukaryotic and prokaryotic cells	
Specialised animal cells	
Specialised plant cells	
Diffusion	
Osmosis	
Osmosis in plants	
Active transport	
Exchange materials	

Chapter B2 – Cell division	
Topic	Revision completed
Cell division	
Growth and differentiation	
Stem cells	
Stem cells dilemmas	

Chapter B3 – Organisation and the Digestive System	
Topic	Revision completed
Tissues and organs	
Human digestive system	



TOP TIP 5

- A quiet space
- Without distractions such as computer games, phones, TV, or social media
- Encourage using revision classes in school and study support





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TOP TIP 6

□ Flash Cards

□ Thinking Notes

□ Graphic Organisers

□ Mindmaps

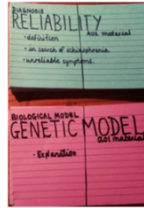
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TOP TIP 7

1. Create a list of what they need to know

2. Timetable a spaced schedule

3. Use effective revision strategies

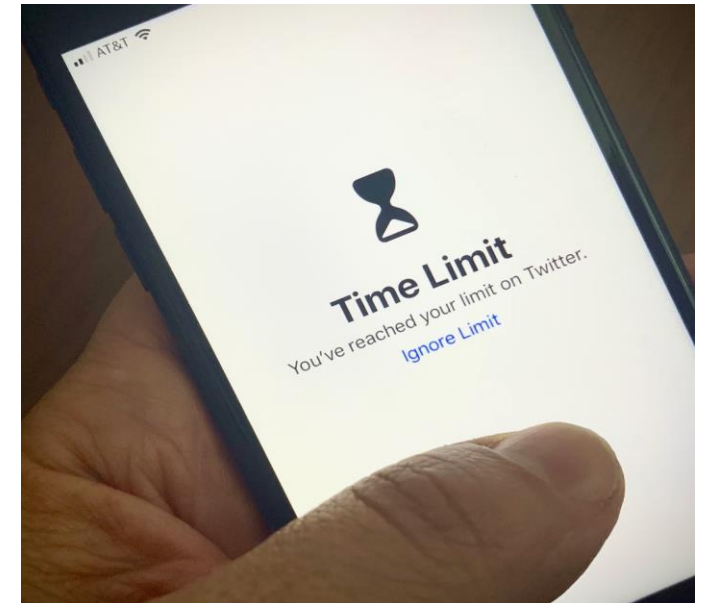
4. Identify the gaps in your knowledge

5. Close the gaps using the strategies in step 3





TOP TIP 8





TOP TIP 9

- Regular exercise boosts concentration and performance in exams
- Find time to relax and switch off
- Encourage 8 hours sleep; better sleep means better concentration
- Eat breakfast and a healthy balanced diet
- Avoid energy drinks and too much caffeine
- Encourage a positive mind set. They can and will succeed!



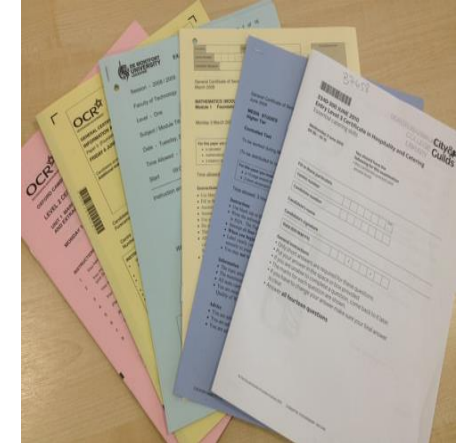


TOP TIP 10

- Complete relevant exam paper questions*
- Encourage them to identify areas they find difficult
- Revisit these areas
- Use the subject specific websites
- Using SAM learning for **10 hours or more per subject saw students achieve at least 1 grade higher**



Useful revision sites for all subjects	<ul style="list-style-type: none"> • GCSEpod https://www.gcsepod.com/ • Samlearning.com • BBC Bitesize https://www.bbc.co.uk/bitesize
Extra subject specific websites	
Art	<ul style="list-style-type: none"> • https://art.uk.org.uk/art/art-term • BBC Bitesize arts and culture google.com
Citizenship	<ul style="list-style-type: none"> • https://www.hoddereducation.co.uk/login • https://www.hoddereducation.co.uk/myrevisionnotesdownloads
Computer Science	<ul style="list-style-type: none"> • https://teach-ict.com/2016/GCSE_Computing/OCR_1277/OCR_1277_home.html • https://quilet.com/Mr_Fearn
Design Technology	<ul style="list-style-type: none"> • https://technologystudent.com/ • https://www.bbc.co.uk/bitesize/examspecs/zbv2bdm
Drama	<ul style="list-style-type: none"> • BBC Bitesize https://www.bbc.co.uk/bitesize/subjects/tbcjkps • National theatre https://www.ntathome.com/
English Language English Literature	<ul style="list-style-type: none"> • https://www.eduqas.co.uk/articles/exam-preparation-top-apps-and-websites-for-students/ • https://www.eduqas.co.uk/articles/exam-preparation-top-apps-and-websites-for-students/
French	<ul style="list-style-type: none"> • www.linguascope.com • https://www.aqa.org.uk/subjects/languages/gcse/french-8658 • https://www.bbc.co.uk/bitesize/subjects/zdr9lhy
Food preparation and nutrition	<ul style="list-style-type: none"> • https://www.youtube.com/c/FunKitchenCookeryforSchools/videos
Geography	<ul style="list-style-type: none"> • https://www.bbc.co.uk/bitesize/examspecs/zusu2p3 • https://s-cool.co.uk/gcse/geography • https://senecalearning.com/en-GB/blog/gcse-geography-revision/
German	<ul style="list-style-type: none"> • www.memrise.com • www.AQA.org.uk/subjects/languages/gcse/german-8668





GCSEpod and retrieval

- Encourage your child to watch a pod on one of their chosen topics
- Keep the flashcards to review at regular intervals
- Regular users of GCSEpod achieve one grade higher in their GCSE subjects




For parents

- ✓ Effective revision techniques
- ✓ Top tips
- ✓ Key dates
- ✓ Subject specific revision websites

Spaced practice-2

Time	Mon	Tues	Wed	Thur	Fri	Sat
3pm						
4pm						
5pm						
6pm						
7pm						
8pm						
9pm						




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Effective revision techniques

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Useful revision sites for all subjects

- GCSEpod <https://www.gcsepod.com/>
- Samlearning.com
- BBC Bitesize <https://www.bbc.co.uk/bitesize>

Extra subject specific websites

Subject	Website
Art	https://artuk.org.uk/art/art-term
Citizenship	BBC Bitesize arts and culture.google.com
Computer Science	https://www.hoddereducation.co.uk/login
Design Technology	https://teach-ict.com/2016/GCSE-Computing/OCR-1277/OCR-1277-hr
Drama	https://quizlet.com/Mr-Fearn
English Language	https://www.bbc.co.uk/bitesize/examspecs/zby2bdm
English Literature	BBC Bitesize https://www.bbc.co.uk/bitesize/subjects/zbcjpx
	National theatre https://www.nationaltheatre.org.uk/subjects/zbcjpx
	https://www.eduqas.co.uk/articles/exam-preparation-top-apps-and-wr-students/



Year 11 key dates

Key dates	Event
September 6 th 2022	Parents' information evening
October 5 th 2022	Post 16 evening
November 18 th 2022	PS16 application deadline
November 21 st – 9 th December 2022	Mock Exams Week 1 and Week 2
January 17 th 2023	Mock Results Day
January 19 th 2023	Parents' Evening
February 6 th 2023	Targeted Mock Exam Week
April 3 rd 2023	Easter Revision
May 2023	Yr. 11 Exams Begin



Next phase of the evening

English

Maths

Science