Are you locked in?



Yr 11 PiXl Revisit Revision workshop



All Different. All Equal. All Flourishing.









AIMS OF THIS SESSION



How do we revise?



How can we revise more efficiently?



Strategies to help you revise

You are able students.

We know you are capable of your goals

How can we help you do this?







What CAN you control?

- ✓ What revision you do
- √ How you switch off
- ✓ Making sure you have exercise in your life
- ✓ Getting the balance right
- ✓ Recognising the signs of stress or fatigue





What CAN'T you control?



- What question will come up in the exam
- How the examiner might mark it



You CAN control how much preparation you do...

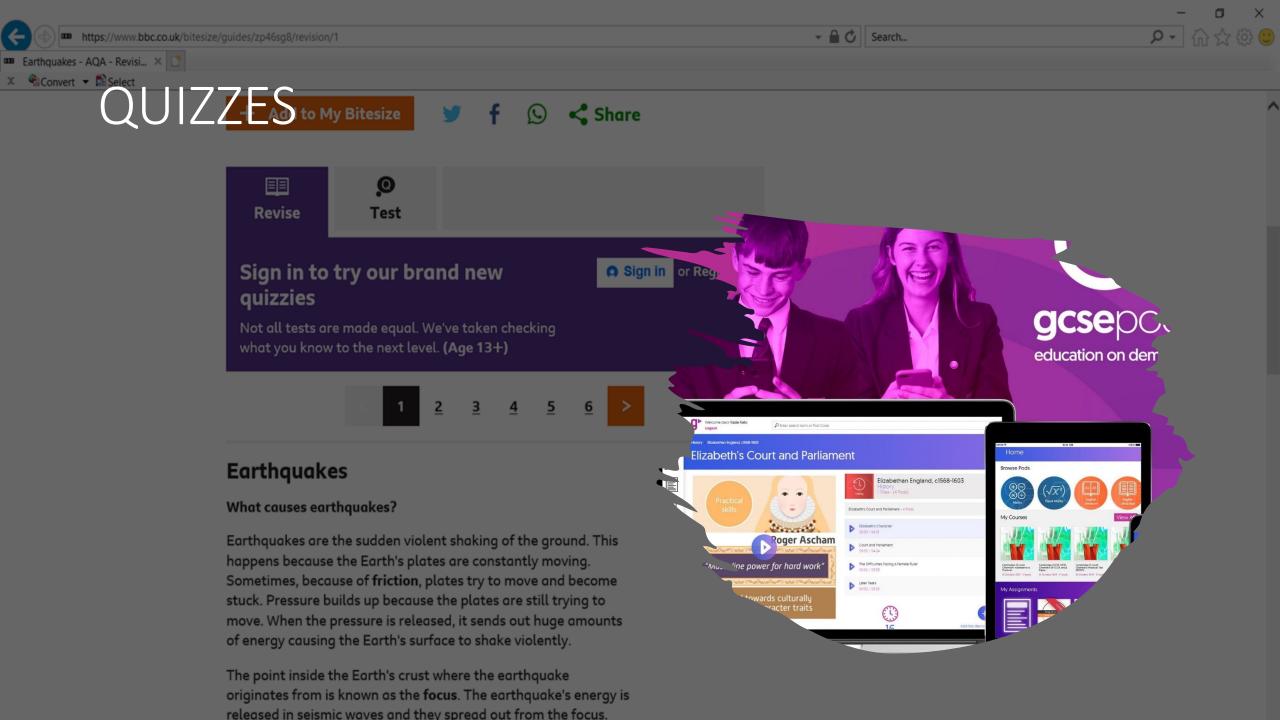




How do you revise?

Take off if you....





CGP

GCSE Core Scier

Exam Board: OCR

GCSE Additional Science Exam Board: OCR 21st Century

CGP

GCSE Phys

Exam Board: OCR 21

CGP

GCSE Chem Exam Board: OCR 21s

CGP

GCSE Biology Exam Board: OCR 21st Century

For the New 2011

The Revision G

For the New 2011 GCSE Science courses

The Revision (

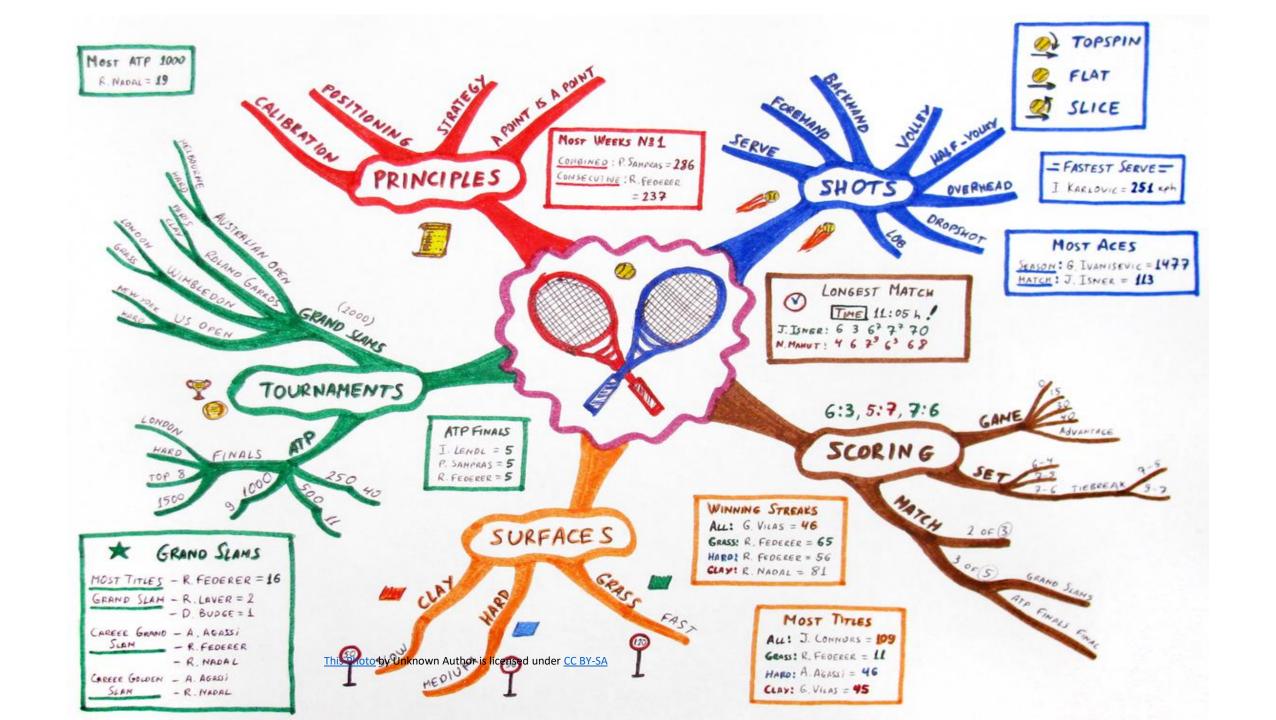
GCSE Science course

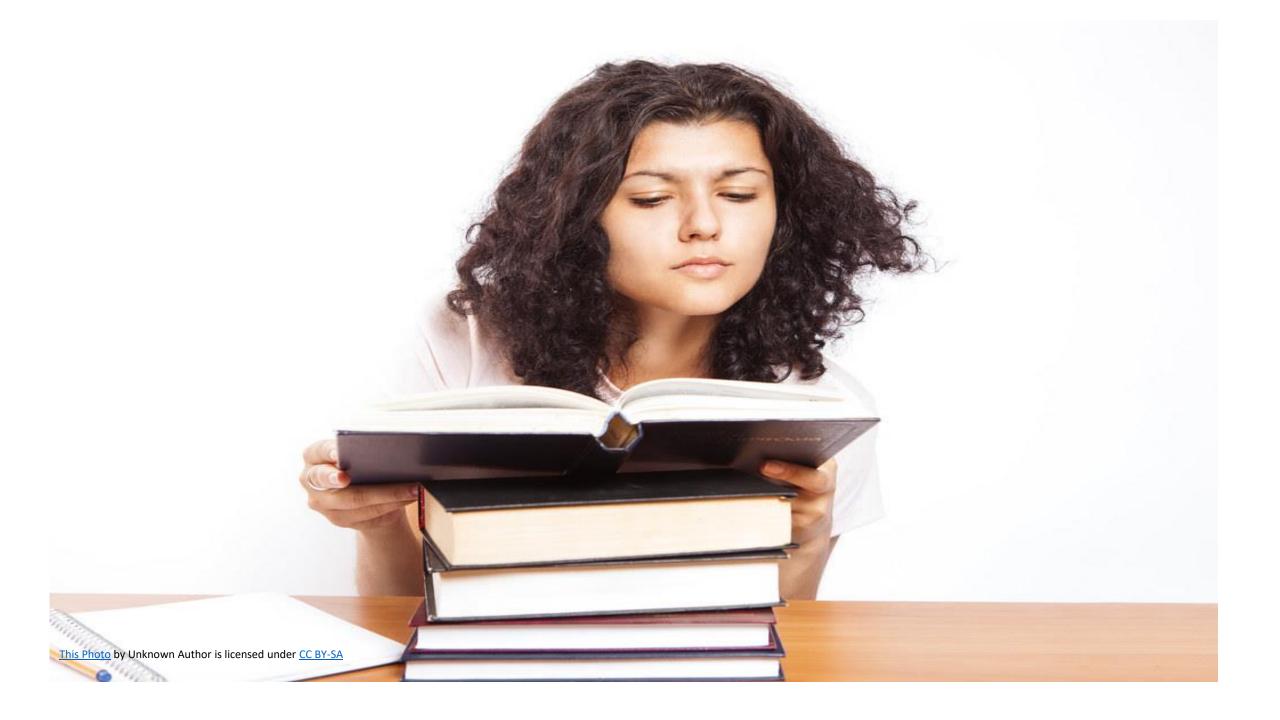
The Revision Guide

For the Year 10 & 11 exame

For the Year 10 & 11 exams

For the Year 10 & 11 exams





These are all acceptable ways of revising, however on their own....they can be ineffective....







Timed Pair Share

THINK TIME!

A – biggest hand

What are the biggest problems for you when revising?

How long do you spend revising?

So to change make the MOST of your revision you need to tweak two things

1. The time you revise

2. The way you revise



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f /SaintGeorgesCofE

#WeAreAllOne



Number 1

lame:			

+

Day	9:00 – 10:00	10:00 - 11:00	11:00 – 12:00	12:00 - 1:00	1:00 - 3:10	3:10 - 4:30 (Revision / Intervention)	4:30- 5:00	5:00 – 6:00	6:00 – 7:00	7:00 – 8:00	8:00 – 9:00	9:00 – 10:00
Monday							Science	Maths	Geog			
Tuesday		8	0									
Wednesday	C	5	,	3/								
Thursday			<)								
Friday												
Saturday												
Sunday												

^{***}Remember: make sure you give yourself breaks and allow time to relax and do the things your want to do and enjoy doing.

Interleaved Practice

When you are revising a subject, the temptation is to do it in 'blocks' of topics. Like below:



The problem with this is, is that it doesn't support the importance of repetition – which is so important to learning. So rather than revising in 'topic blocks' it's better to chunk these topics up in your revision programme and interleave them:



This means that you keep coming back to the topics. So, instead of doing a one hour block of revision on topic 1, do 15 minutes on topic 1, then 15 minutes on topic 2, then the same for topic 3 and 4.

For example Monday night...

Rather than.....

5pm – Spanish

6pm – Maths

7pm – History

Change it to be

5pm - Spanish, Maths, History (20 mins on each)

BREAK

6pm - Spanish, Maths, History

BREAK

7pm – Spanish, Maths, history

Down time



Repetition is KEY



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Number 2

The way you revise

1. Upload KNOWLEDGE

2.

Process

KNOWLEDGE

3. Download KNOWLEDGE





Thinking hard?

Better Future – Brighter Hope



What 'thinking hard' strategies do we use in lessons?'

ALL WRITE RALLY TABLE

Thinking Hard Device

Extend it

Categorise it

Prioritise it

Transform it

Reduce it

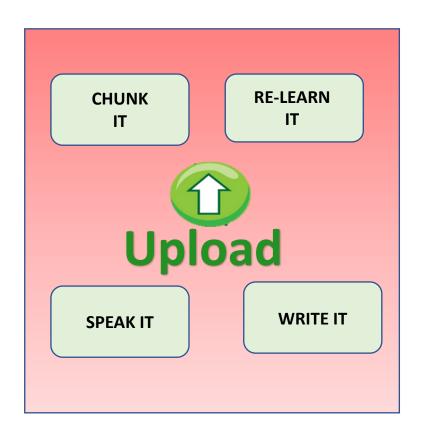


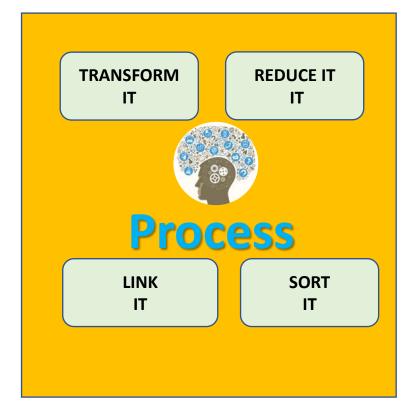






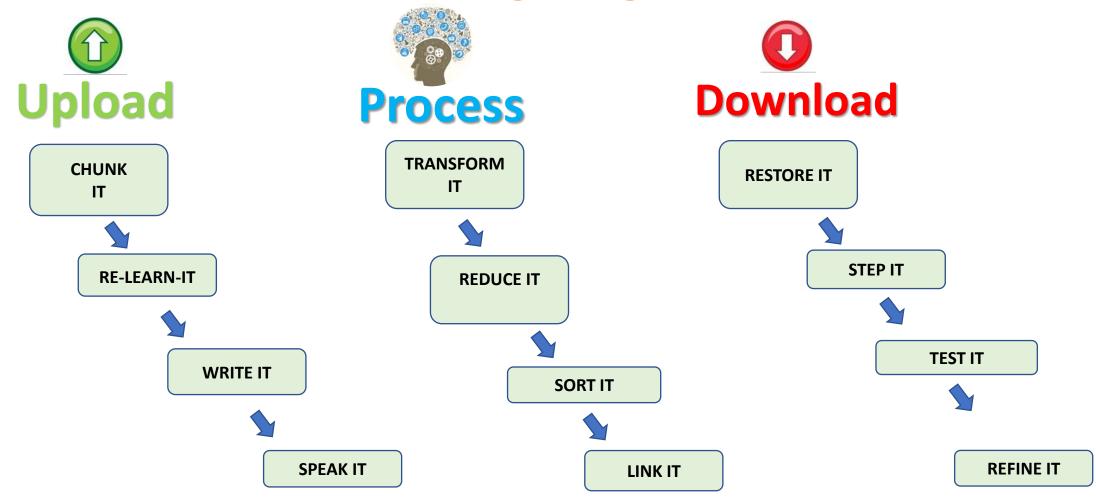












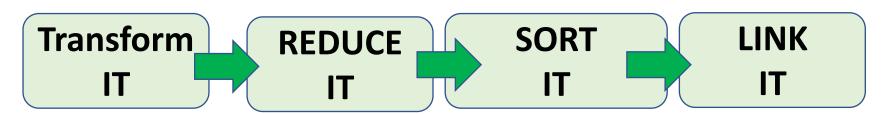






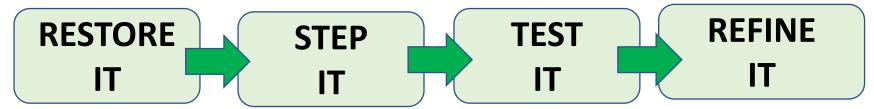














Let's try it!

4.9.2.4 The carbon footprint and its reduction

Content

The carbon footprint is the total amount of carbon dioxide and other greenhouse gases emitted over the full life cycle of a product, service or event.

The carbon footprint can be reduced by reducing emissions of carbon dioxide and methane.

Students should be able to:

- describe actions to reduce emissions of carbon dioxide and methane
- give reasons why actions may be limited.

The carbon footprint and its reduction



The carbon footprint of a product is the total amount of carbon dioxide (and other greenhouse gases) which are emitted over the full life cycle of a product, service or event.

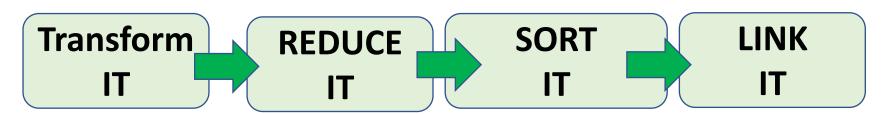
For example, the carbon footprint of a car would include the carbon dioxide emitted by:

- machinery whilst the metal is extracted from the Earth's crust and processed
- power stations which generate the electricity used to manufacture the car
- the car itself when it is driven for many years
- the machinery which is used to dispose of or recycle the car

The carbon footprint of a person during one year would consist of the total amount of carbon dioxide released into the atmosphere by all of the activities they take part in, and the manufacture, use and disposal of all the products and resources they use. For example, a typical young person might:

- use electricity at home, probably generated from fossil fuels, for lighting their room and using electronic devices
- use a gas-powered boiler at home (which produces carbon dioxide) for heating and hot water
- travel to school by bus or car (which probably runs on petrol or diesel)
- eat beef or rice which have been farmed using methods that release methane
- travel abroad once per year on an aeroplane (which produces carbon dioxide)







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My footprint?

CO2









Download

Suggest and explain three ways that someone living in the UK could reduce their carbon footprint.

Elephants eat 72 to 158 kilograms of food each day. Baby elephants, called calves, weigh around 90 kilograms at birth. Elephant tusks are made of dentine, calcium and salt. The average lifespan of an elephant is 80 years. Elephants use more than 70 voice signals and 160 visual signals for daily communication. Elephants have the largest brains by mass of all mammals, weighing in at a hefty 10.5 pounds (4.7 kilograms) for an adult



PiXL Re-visit



Split the Thinkit into manageable chunks.

Choose a chunk at a time to memorise.

Start with the most important or the most difficult.

Re-read your notes on the chosen topic.

Do some wider research on the internet until you understand it.

Use:

Thinkit/Graspit/Knowit Independence Apps etc.

Write a detailed description or an explanation about everything you know about this topic. Try to do this without your notes. Topic on a page. Write key facts you need to memorise over and over until you have memorised them.

Give a verbal explanation about this topic as if you were teaching it.

Repeat facts you need to remember 20 times.

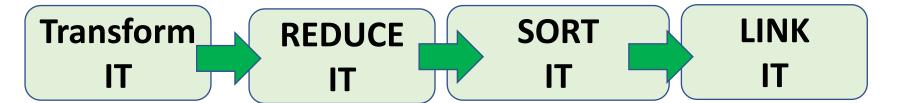
Record key facts about this topic onto your phone.

Say what you've learnt from memory, using the Thinkit images to prompt you.





PiXL Re-visit



Transform key facts into a series of images.

Transform what you have learnt into a diagram.

Transform your learning into a poem or a story.

Reduce what you have learnt about this topic into 5 bullet points or prompts.

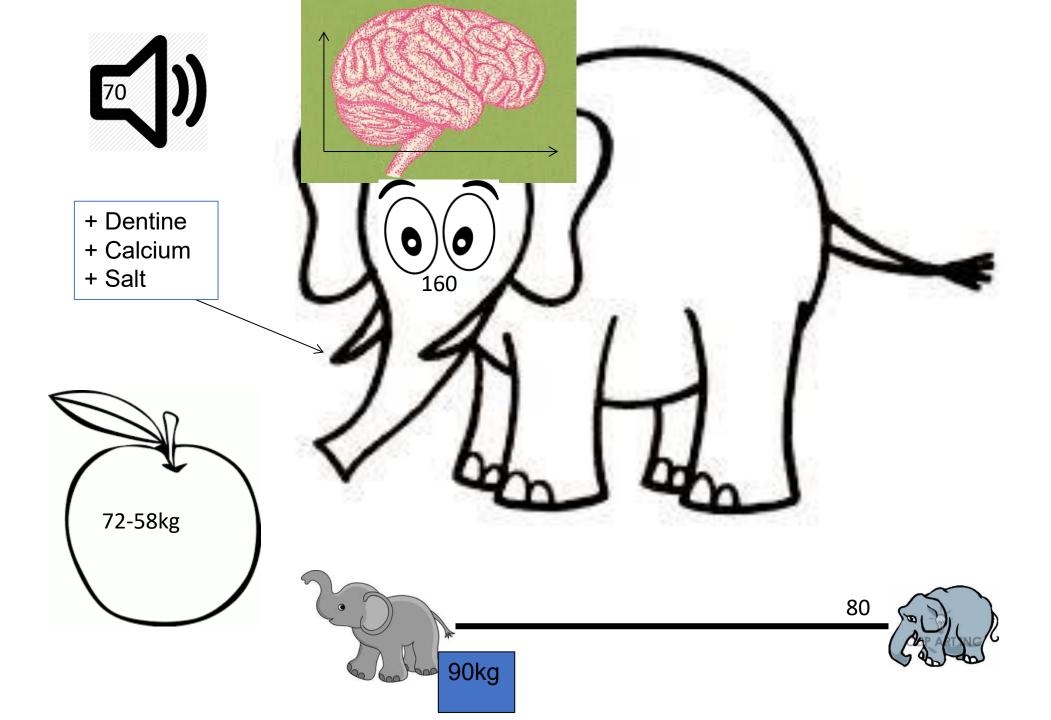
Reduce the 3 most important facts in this topic into 9 words.

Use the ranking template to rank the most important facts from this topic.

What is the most difficult point to remember? Why?

Categorise key facts from this topic into 3 groups. You choose the group headings. Find 3 links between this topic and other topics you have studied.
Link the points together.
Link the ideas.
Find some random links.
Link the factors.







PiXL Re-visit

Download

RESTORE STEP TEST REFINE IT IT

Go back to your Reduce it bullet points. Restore them to their original state.

Go back to your images and restore them back into written form..

Create a 5 step process explaining the 3 most difficult learning points here. Recall the process or order of events you have studied.

Use the Thinkit images to test your knowledge.

Write yourself 3-5 exam questions on this topic or skill.

Improve it
Rank it
Reorder it
Change it
Condense it
Add to it
What have you missed
out from your topic on
a page?



Different subjects may have different models



Different Topics may need smaller processes.











It is not too late. But soon it will be.

You have the power to make a choice and to make a change.



JCQ Guidance

Information for candidates

You would have received an email

Information for candidates

Coursework assessments

Effective from 1 September 2025

Sanctions for breaking the regulations

If it is discovered that you have broken the rules, one of the following sanctions will be applied:

- you will be awarded zero marks for your work;
- you will be disqualified from that unit for that examination series;
- you will be disqualified from the whole subject for that examination series;
- you will be disqualified from all subjects and barred from entering again for a period of time.

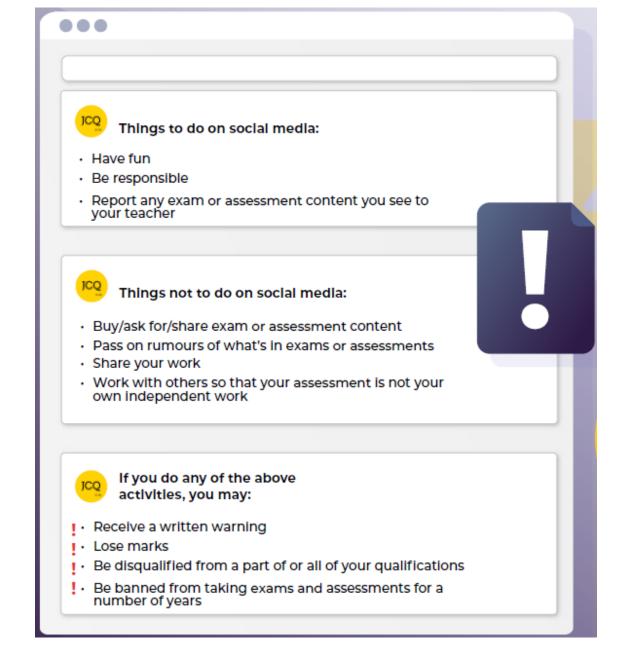
The awarding body will decide which sanction is appropriate.

REMEMBER - IT'S YOUR QUALIFICATION SO IT NEEDS TO BE YOUR OWN WORK.

What you cannot take into your exams: Before sitting your exams, ensure you know: any type of phone the date, time and location of each of your exams. You might find it helpful to write revision notes this information in a calendar or planner. any type of watch (this includes who to contact at school or college in case analogue, digital and smart watches) there's an emergency that makes you late or unable to sit your exam. smart devices (e.g. Airbuds, smart glasses or tablets) What you will need: Other important information: Listen carefully to the invigilator's a clear pencil case instructions, which will be specific to your exam. If you are unsure of anything, please raise your hand and at least two black ink pens - blue wait for the invigilator to respond. pens are not acceptable Fill in your details on the front of an approved calculator vour answer booklet. for relevant exams If you need an additional answer appropriate apparatus, such as a ruler sheet, raise your hand and wait for an or protractor, for relevant exams invigilator to provide one. Remember to add your details to this sheet. a clear water bottle if you wish to take one in. If you need to use the toilet or feel It must not have a label unwell, raise your hand and wait for an invigilator to escort you from the exam room. Remember to stay silent - talking Contingency sessions: to a fellow candidate could result in There are contingency sessions disqualification from all your exams. within the Summer 2026 exam timetable on the morning and afternoon of 24 June 2026. Make sure you are available on 24 June 2026. If you have any questions about your exams, please ask your teacher or exams officer.

Main Points – Day of exam

- Clear pencil case to be taken in with your equipment
- No revision notes, phones, watches or smart devices should be left in your bag and out of sight
- Fill in all details on the front page carefully



Main Points – Social Media

- Do not buy/ask for/share any exam or assessment content
- Share any of your work
- Work with others when your work needs to be created independently

 Any of these things can lead to action by the exam body

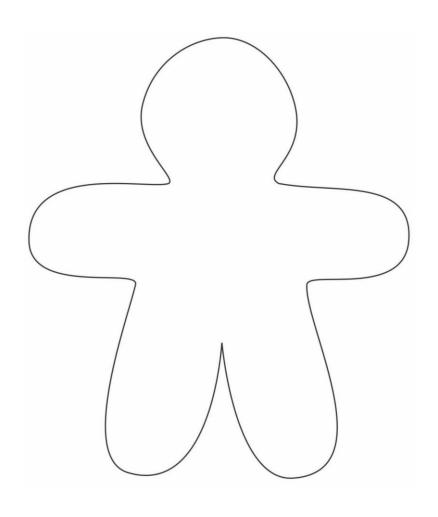
Important Exam Information

• Found outside the exam office, for reference.

Well-being in Year 11

How to manage the year and exam period

What causes you stress?



- Friends?
- Family?
- Social media?
- Appearance?
 - School?
- Expectations?
 - Pressure?

Sleep Matters

How much sleep do you get each night?

As teenagers, you require at least 8 hours, ideally 10!

Do you have a sleep routine?

Sleep Matters

Why sleep matters

- Help you concentrate, learn and retain information
- Helps your mood for the day
- Keeps you healthy

To improve your sleep

- Have a set routine
- Put your phone away from your bed
- Is your room dark enough?
- Skip the caffeine!
- Keep your schedule, even at the weekend!
- Don't press snooze!

Exam Stress

• It's going to happen, but please don't let it consume you

- It can show up in different ways
 - Headaches
 - Stomach issues/aches
 - Vomiting
 - Brain fog
 - Rushing thoughts
 - Irritability

How to cope with stress

Everyday stress

- Use of apps such as Headspace of Calm
- Get out of your bedroom or even home
- Journal
- Don't listen to sad songs!
- TALK! Nothing beats this!

Exam stress

Don't ignore the hard stuff

Master your mindset!

 Remember you have worked hard for this

Nutrition in Year 11

Not so good nutrition

Sugary snacks

- Skipping meals
- Caffeinated drinks

Processed foods

Good nutrition

- Balance meals at set times
- Fruit or vegetable snack help with vitamin intake
- Nuts and fish help with brain development too!

Treats!

Why Nutrition is important

• Our brains need fuel, not all food can become brain fuel

 The brain needs glucose; this is from carbohydrates but remembering to avoid the sugar crash!

 Those who have a decent breakfast prior to an exam perform better and have better memory and recall

You can't talk about nutrition and ignore hydration!

- Our brains are around 75% water!
- Water allows us to think faster, stay focussed and absorb information
- Each day we should aim to drink around 6-8 glasses of fluid each day;
 everything can count but fizzy could do the opposite

 During your actual exams (including PPEs) water is allowed, the bottle needs to be clear and have no labels

Well-being toolkit

 When time gets heavy, things you can turn to for a bit of a reset

- Calling a friend
- Going for a walk
- Watching a series
- Breathing exercises
- Gaming
- Crafting
- Listening to music

Remember the support available

- School teachers
- Pastoral staff
- Family members
- Friends

- GCSE POD
- Past exam papers
- Revision sessions
- Worship intervention
- PPEs

GCSE POD

- Online platform
- Revision videos
- Check and challenge

- Competition up to the PPE window (3 weeks)
 - Evidence on TEAMS

Year 11 Year Group Imported

Revision Challenge GCSE

education on demand

Here is a list of activities ranging from around 5 to 15 minutes which you can choose from to revise over half term on GCSEPod.

Can you finish the GCSEPod Challenge and complete each of the tasks below?

Please upload your evidence/screenshots for each task you complete.

Good Luck and Happy Revising!

	☐ Watch 1 Pod.
	☐ Create a quick Playlist of topics you find difficult.
	 Watch a Pod from the Keeping Fit & Healthy playlists: Body / Mind / Environment / Team You.
	 Watch 1 Pod and take notes, pausing when necessary or slowing down the Pod as needed.
	☐ Complete a new Check & Challenge.
	 Create a playlist of Pods based on a revision list you have from school or one you have made yourself.
_	 Reattempt a completed Check & Challenge to beat your previous score and time.
2	☐ Watch 1 Pod & complete a learning activity.
	□ Watch 2 Pods from the Study Smart subject on one of the learning techniques – Spaced, Retrieval and Interleaving. Think about how you can use the technique you have learned about to plan your study time.

Last thoughts

- Comparing self to others
- Keep a balance of hobbies and revision
- Past papers are the key to success
- With friends, listen to hear, not always respond
- Mindset can be everything