

How do I revise?

GCSE revision crib sheets



How many times have you said '*I don't know how to revise for [insert subject here]?*'

Well, this booklet should help ease those fears!

This booklet will provide with **specific revision strategies** for each of your subjects to help you best prepare for your January 2021 PPEs.

We want to avoid **passive revision** (simply re-reading a textbook) and engaging in **active revision** strategies. That is why each of your teachers has provided 3 key active revision strategies for each subject:

- What you need to **PRODUCE** (physically doing an activity)
- What you need to **READ** (both old and new material on which to make notes)
- What you need to **WATCH** (tutorials to break down key concepts and exam questions)

When putting together your revision timetable, try to allocate **specific tasks to each revision slot**. For example, instead of allocating 30 minutes to Chemistry, allocate the time to PRODUCING flashcards in Chemistry or WATCHING a Youtube paper walkthrough and making notes.

Best of luck with your PPEs – we believe in you!



Contents page

Art	pg. 4
Biology [Combined Foundation, Higher, Triple]	pg. 5-7
BTEC IT	pg. 8
Business Studies	pg. 9
Chemistry [Foundation, Higher]	pg. 10-11
Computer Science	pg. 12
Drama	pg. 13
Economics	pg. 14
English Language	pg. 15
English Literature	pg. 16
Food Preparation and Nutrition	pg. 17
French	pg. 18
Geography	pg. 19
History	pg. 20
Maths	pg. 21
Music	pg. 22
Physics [Combined Foundation, Higher, Triple]	pg. 23-25
Product Design	pg. 26
Religious Studies	pg. 27
Spanish	pg. 28
Sports Studies	pg. 29

Art

What will be in the upcoming PPE?

<u>Paper Title</u>	<u>Timing</u>	<u>Content</u>
<u>'Wrapped'</u>	<u>2 hours 30 mins</u>	Refined study of an object/image that you have selected and related to your response to the theme 'Wrapped'. You are to produce and detailed study showing ability to RECORD (A0-3 – technical skill). Please annotate using METS (i.e. explain your use of Medium/Element/Technique/Summary).

3 top tips for revision:

- 1) Make sure you source an appropriate image that relates to your response to 'Wrapped' (e.g. tree bark).
- 2) Appropriate materials for the session (colour pencil/watercolour, etc.). Make sure that this is a medium that you have used before and therefore can show progress.
- 3) Look at artist examples for inspiration in the use of technique/skills.

What do I need to PRODUCE?

A full page refined study as a response to the theme 'Wrapped' (this should link to your existing work and be a progression and show development).

You can go into the exam with a light outline sketch

What do I need to WATCH?

<https://www.bbc.co.uk/bitesize/guides/zyv397h/video>

<https://www.bbc.co.uk/bitesize/guides/zc7mng8/video>

<https://www.bbc.co.uk/bitesize/guides/z2hp3k7/video>

<https://www.bbc.co.uk/bitesize/guides/zwk82nb/video>



How can I CHECK my understanding?

Does this image/object link clearly to my chosen response to 'Wrapped'?

If using a photograph a high-resolution image with a clear source of light and contrast.....and show enough detail?

Have I planned the placement on the page before the exam?

BIOLOGY [Combined Foundation]

What will be in the upcoming PPE?

<u>Paper Title</u>	<u>Timing</u>	<u>Content</u>
<u>Biology Foundation Paper (combined) January 2021</u>	<u>1hr 15mins</u>	Module 1: Cells and microscopy Module 2: Photosynthesis Module 3: Moving and changing materials Module 4: Pathogens and disease Module 5: Co-ordination and control Module 6: Genetics <u>In the Combined Biology Foundation CGP Revision guide, this is everything up to page 127.</u>

General tips for revision:

Organise your work, get rid of **ALL** distractions

Make your revision notes.

Now make your Flash cards. You can buy these but making them yourself will make you remember the work better.

Now practice exam questions.

Don't work on what you know well, choose those topics you find hardest on work on those.

Revision lifestyle:

Eat well and enough

Sleep

Drink plenty of water when revising and keep hydrated during your assessments

Pomodoro technique (4 steps)

Step 1: Decide what task you're going to do.

Step 2: Set the timer for 25 mins and..

Step 3: Work until the timer rings

Step 4: Take a **SHORT** 5 min break.

Repeat this cycle 4 times and **THEN** take a 15-30min break.

What do I need to PRODUCE to support my revision?

Flashcards: Condensing information into small chunks

Topic maps/ brain storms: Linking key concepts across a topic

Practise questions: Use all the old assessments and assessed homeworks and mark schemes to support you in understanding exam style questions.

What do I need to READ to support my revision?

Your Collins text book, it's on Collins Connect if you don't have your own.

The CGP revision Guides: <https://www.cgpbooks.co.uk/secondary-books/gcse/science/biology>

What do I need to WATCH to support my revision?

FUSE School: <https://www.youtube.com/user/virtualschooluk>

GCSEPod: <https://members.gcsepod.com/login>

Malmesbury School for Required Practicals:

https://www.youtube.com/channel/UC-TM-z1-tmX1iK_H4SxVhww/videos

Good website links:

BBC Bitesize

AQA GCSE Past papers

<https://revisionscience.com/gcse-revision/biology/biology-gcse-past-papers>

Ms Mozammel says: Doing past papers and marking using a mark scheme is great. BUT, after a couple of days' break, **DO THE PAPER AGAIN**. See if you can improve by learning from the mark scheme.

Good luck.

BIOLOGY [Combined Higher]

What will be in the upcoming PPE?

Paper Title	Timing	Content
<u>Biology Higher Paper (combined) January 2021</u>	<u>1hr 15mins</u>	Module 1: Cells and microscopy Module 2: Photosynthesis Module 3: Moving and changing materials Module 4: Pathogens and disease Module 5: Co-ordination and control Module 6: Genetics <u>In the Combined Biology Higher CGP Revision guide, this is everything up to page 139.</u>

General tips for revision:

Organise your work, get rid of **ALL** distractions

Make your revision notes.

Now make your Flash cards. You can buy these but making them yourself will make you remember the work better.

Now practice exam questions.

Don't work on what you know well, choose those topics you find hardest on work on those.

Revision lifestyle:

Eat well and enough

Sleep

Drink plenty of water when revising and keep hydrated during your assessments

Pomodoro technique (4 steps)

Step 1: Decide what task you're going to do.

Step 2: Set the timer for 25 mins and..

Step 3: Work until the timer rings

Step 4: Take a SHORT 5 min break.

Repeat this cycle 4 times and THEN take a 15-30min break.

What do I need to PRODUCE to support my revision?

Flashcards: Condensing information into small chunks

Topic maps/ brain storms: Linking key concepts across a topic

Practise questions: Use all the old assessments and assessed homeworks and mark schemes to support you in understanding exam style questions.

What do I need to READ to support my revision?

Your Collins text book, it's on Collins Connect if you don't have your own.

The CGP revision Guides: <https://www.cgpbooks.co.uk/secondary-books/gcse/science/biology>

What do I need to WATCH to support my revision?

FUSE School: <https://www.youtube.com/user/virtualschooluk>

GCSEPod: <https://members.gcsepod.com/login>

Malmesbury School for Required Practicals: https://www.youtube.com/channel/UC-TM-z1-tmX1iK_H4SxVhww/videos

Good website links:

BBC Bitesize

AQA GCSE Past papers

<https://revisionscience.com/gcse-revision/biology/biology-gcse-past-papers>

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Good luck.

BIOLOGY [Triple]

What will be in the upcoming PPE?

Paper Title	Timing	Content
<u>Biology Higher Paper (separate) January 2021</u>	<u>1hr 45mins</u>	Module 1: Cells and microscopy Module 2: Photosynthesis Module 3: Moving and changing materials Module 4: Pathogens and disease Module 5: Co-ordination and control Module 6: Genetics <u>In the Separate Biology Higher CGP Revision guide, this is everything up to page 172.</u>

General tips for revision:

Organise your work, get rid of **ALL** distractions

Make your revision notes.

Now make your Flash cards. You can buy these but making them yourself will make you remember the work better.

Now practice exam questions.

Don't work on what you know well, choose those topics you find hardest on work on those.

Revision lifestyle:

Eat well and enough

Sleep

Drink plenty of water when revising and keep hydrated during your assessments

Pomodoro technique (4 steps)

Step 1: Decide what task you're going to do.

Step 2: Set the timer for 25 mins and..

Step 3: Work until the timer rings

Step 4: Take a **SHORT** 5 min break.

Repeat this cycle 4 times and **THEN** take a 15-30min break.

What do I need to PRODUCE to support my revision?

Flashcards: Condensing information into small chunks

Topic maps/ brain storms: Linking key concepts across a topic

Practise questions: Use all the old assessments and assessed homeworks and mark schemes to support you in understanding exam style questions.

What do I need to READ to support my revision?

Your Collins text book, it's on Collins Connect if you don't have your own.

The CGP revision Guides: <https://www.cgpbooks.co.uk/secondary-books/gcse/science/biology>

What do I need to WATCH to support my revision?

FUSE School: <https://www.youtube.com/user/virtualschooluk>

GCSEPod: <https://members.gcsepod.com/login>

Malmesbury School for Required Practicals:
https://www.youtube.com/channel/UC-TM-z1-tmX1iK_H4SxVhww/videos

Good website links:

BBC Bitesize

AQA GCSE Past papers

<https://revisionscience.com/gcse-revision/biology/biology-gcse-past-papers>

Ms Mozammel says: Doing past papers and marking using a mark scheme is great. BUT, after a couple of days' break, **DO THE PAPER AGAIN**. See if you can improve by learning from the mark scheme.

Good luck.

BTEC IT revision crib sheet

What will be in the upcoming real exam in February?

Paper Title	Timing	Content
<u>Component 3</u>	<u>1hr 30 mins</u>	<ul style="list-style-type: none"> • Modern technologies <ul style="list-style-type: none"> ○ Features, uses & selection of modern technologies ○ Impact of modern technologies • Cyber security <ul style="list-style-type: none"> ○ Threats to data ○ Prevention and management of threats to data ○ Cyber security policies • The wider implications of digital systems <ul style="list-style-type: none"> ○ Responsible use ○ Legal and ethical • Planning and communication in digital systems <ul style="list-style-type: none"> ○ Forms of notation

5 top tips for revision:

- 1) Be aware of what the question is asking.
- 2) Pick out the key words/action words.
- 3) Be aware of how many marks are available.
- 4) How many sections to the question, relate this to the number of marks available.
- 5) What situation is the question related to? When answering the question relate this to the context.

Good website links:

<https://www.knowitallninja.com/courses/effective-digital-working-practices/>
<http://www.teach-ict.com/>

What do I need to PRODUCE to support my revision?

- Exam style questions answered and marked.
- Create flash cards from the 'lesson summary' on Know it all Ninja and complete the interactive quizzes which gives you fast feedback on your understanding and progress.
<https://www.knowitallninja.com/courses/effective-digital-working-practices/>

What do I need to READ to support my revision?

- Knowledge Organisers on Show my homework for Learning Aim A – D
- Component 3 textbook pages
- Edexcel Revise BTEC Tech Award Digital Information Technology Revision Guide and exam questions.

What do I need to WATCH to support my revision?

Component 3 exam walk through videos, 9 marks answer guidance, keywords and all of the content for Component 3 – link on SMH

https://www.youtube.com/watch?v=tewbD0YL_QU&list=PLmyUnKEEJk-6gijRiVKEfcvZhwcj6LWpo

Example practise questions (actual questions or links to them)

- Evaluate the benefits and drawbacks related to improve security system in a company.
 - Annotate the e-mail to explain two potential security issues.
- Handy hint: Annotate questions require you to add labels to a diagram or document to show your understanding in relation to the diagram. This type of question may have 4 marks.*
- Explain how a company can meet its legal requirements to provide equal access to company's digital systems.

Business Studies

What will be in the upcoming PPE?

<u>Timing</u>	<u>Content</u>
<p>1hr 45 mins</p> <p>Section A</p> <ul style="list-style-type: none"> • MCQs • Short answer questions <p>Section B</p> <p>Context: (any size business)</p> <ul style="list-style-type: none"> • Case study is split into 2 sections • AO2 is crucial <p>Section C</p> <p>Context: (any size business)</p> <ul style="list-style-type: none"> • A new context is given that is split into 2 or 3 sections • AO2 is crucial 	<p>Paper 1</p> <p>Unit 1: Business in the Real World</p> <p>Unit 2: Influences on Business</p> <p>Unit 3: Operations</p> <p>Unit 4: Human Resources</p> <p>Unit 5: Marketing</p> <p>Unit 6: Finance</p>

3 top tips for revision:

- 1) Learn keywords from your glossary – Identify when you might use them in an essay (with which characters or themes?)
- 2) AO2 (Application is key) - Sufficient context to the question set throughout the response is referred to in the mark scheme; ideally the answer should be embedded in the case from start to finish
- 3) Practice writing paragraphs for essays – You don't need to write whole essays to practice, where necessary create plans for your questions.

What do I need to PRODUCE to support my revision?

- Flashcards for key terms:
On one side put a definition and the other side put application and analysis – how it applies to a business and the impact on the business
On one side put a character, on the other put keywords and contexts linked to it
- Mindmaps for key topics
- Practice PeCAN paragraphs answering exam style

What do I need to READ to support my revision?

- Practice exam questions – Create plans for long (9 & 12) mark questions
- Read model answers – yours and the ones given out in class
- Current affairs (news)
- Class notes and Revision guide

Good website links:

BBC Bitesize

<https://www.bbc.co.uk/bitesize/subjects/zpsvr82>

Tutor2u

<https://www.tutor2u.net/business/topics>

Seneca

<https://app.senecalearning.com/classroom/course/154d6ec0-32ac-11e8-84d9-f7b314e82c3a/section/6ca868a0-32ac-11e8-84d9-f7b314e82c3a/session>

Exam papers

<https://www.aqa.org.uk/subjects/business/gcse/business-8132/assessment-resources>

Command word

<https://www.aqa.org.uk/subjects/business/gcse/business-8132/teaching-resources?f.Resource+type%7C6=Comm>

What do I need to WATCH to support my revision?

Tutor2u - <https://www.tutor2u.net/business/videos>

Bee Business Bee - <https://www.youtube.com/user/beebusinessbee>

Enterprise, Economics & Business -

<https://www.youtube.com/channel/UC1NwhtlucwbrG2wQ3xkX39Q>

Example practise questions

Identify two benefits to the Shepherd Group Ltd of being a private limited company (2 Marks)

Using Figure 1, calculate the total revenue made by the cafe between weeks 1-4, assuming its average selling price is £5. Show your workings (2 Marks)

Analyse one way in which a stakeholder of Krispy Kreme may be affected by the opening of a new store. (6 marks)

Recommend to Amit and Chloe which would be the better option for them to take. Give reasons for your advice. (9 marks)

Chemistry [Foundation]*What will be in the upcoming PPE?*

Paper Title	Timing	Content
Chemistry Foundation Paper January 2021 PPE	<u>1hr 15 mins</u>	<u>Chapters 1-6</u> Atomic Structure and the Periodic table. Structures bonding and the properties of matter. Chemical quantities and calculations. Chemical changes. Energy changes. The rate and extent of chemical change.

Top tips for revision:

- 1) Organise your work, get rid of **ALL** distractions
- 2) Make your revision notes.
- 3) Now make your Flash cards.
You can buy these but making them yourself will make you remember the work better.
- 4) Now practice exam questions.
- 5) Don't work on what you know well, choose those topic you find hardest on work on those.

What do I need to PRODUCE to support my revision?

Do your own notes first.

Flashcards (Make these colourful use diagrams and equations)

What do I need to READ to support my revision?

Your Collins textbook, it's on Collins Connect if you don't have your own.

The CGP revision Guides are excellent

<https://www.cgpbooks.co.uk/secondary-books/gcse/science/chemistry>

CAR45 and CAF41 (recommended)

Good website links:**BBC Bitesize**

<https://www.bbc.co.uk/bitesize/subjects/zs6hvcw>

Aqa GCSE Past Papers

<https://revisionscience.com/gcse-revision/chemistry/chemistry-gcse-past-papers/aqa-gcse-chemistry-past-papers>

What do I need to WATCH to support my revision?**Malmesbury School on You Tube Required Practicals**

https://www.youtube.com/channel/UC-TM-z1-tmX1iK_H4SxVhww/videos

Here you will find all the required practicals. Scroll down to find the correct ones. 4.8 Making salts, 4.10 Neutralisation titrations, 4.16 Electrolysis, 5.2 Temperature changes, 6.5 (there are 2 videos on rates one measuring rates by collecting gas and the other by measuring the effect of colour change).

GCSE Pod:

<https://members.gcsepod.com/login> Go to Chemistry and all the required practicals are there. Also watch all pod casts on the first 6 chapters

Chemistry [Higher]

What will be in the upcoming PPE?

Paper Title	Timing	Content
Chemistry Higher Paper January 2021 PPE	<u>1hr 45 mins</u>	<u>Chapters 1-6</u> Atomic Structure and the Periodic table. Structures bonding and the properties of matter. Chemical quantities and calculations. Chemical changes. Energy changes. The rate and extent of chemical change.

Top tips for revision:

- 1) *Organise your work, get rid of ALL distractions*
- 2) *Make your revision notes.*
- 3) *Now make your Flash cards.
You can buy these but making them yourself will make you remember the work better.*
- 4) *Now practice exam questions.*
- 5) *Don't work on what you know well, choose those topic you find hardest on work on those.*

What do I need to PRODUCE to support my revision?

- Do your own notes first.
- Flashcards (Make these colourful use diagrams and equations)

What do I need to READ to support my revision?

Your Collins textbook, it's on Collins Connect if you don't have your own.

The CGP revision Guides are excellent
<https://www.cgpbooks.co.uk/secondary-books/gcse/science/chemistry>

CAR45 and CAF41 (recommended)

Good website links:**BBC Bitesize**

<https://www.bbc.co.uk/bitesize/subjects/zs6hvcw>

Aqa GCSE Past Papers

<https://revisionscience.com/gcse-revision/chemistry/chemistry-gcse-past-papers/aqa-gcse-chemistry-past-papers>

What do I need to WATCH to support my revision?**Malmesbury School on You Tube Required Practicals**

https://www.youtube.com/channel/UC-TM-z1-tmX1iK_H4SxVhww/videos

Here you will find all the required practicals. Scroll down to find the correct ones. 4.8 Making salts, 4.10 Neutralisation titrations, 4.16 Electrolysis, 5.2 Temperature changes, 6.5 (there are 2 videos on rates one measuring rates by collecting gas and the other by measuring the effect of colour change).

GCSE Pod:

<https://members.gcsepod.com/login> Go to chemistry and all the required practicals are there. Also watch all pod casts on the first 6 chapters

Computer Science

What will be in the upcoming PPE?

Paper Title	Timing	Content
<u>Paper 1</u> <u>OCR</u> <u>J276</u>	<u>1hr 30 mins</u>	Clock speed, Parts of computer that effect performance, Cache, Fetch Execute Cycle, Secondary storage, Primary storage, RAM / ROM, Embedded systems, Sampling music, Sample rates, Binary to denary, 2 place shift to the right, The effect of a 2 place shift to the right, ASCII, Network Protocol – meaning, Network layers - what are they for, Star network - pros and cons, Network security - how to keep network safe, Fragmentation, Defragmentation software, WAN / LAN, Cloud storage, Data protection Act, Computer Misuse Act, Copyright Act

3 top tips for revision:

- 1) Research shows that shorter 20-30 minute spells work best, because your concentration is much higher. It is recommended you take short, frequent breaks.
- 2) Learn keywords – Identify when you might use them in particular with the higher marked questions
- 3) Revise to correct content ensuring you take notes as you go. Short, simple summary notes that will make sense when you read them back.

Good website links:

bbc.co.uk/bitesize

knowitallninja.com

cambridgegcsecomputing.org

www.computerscience.gcse.guru

What do I need to PRODUCE to support my revision?

- Flashcards:
Create your own, use this site for ideas of facts.
<https://www.cram.com/flashcards/ocr-computer-science-revision-6714147>
- Exam style questions answered and marked.

What do I need to READ to support my revision?

- Revision book as suggested by teacher last year. (OCR J276)
- BBC Bitesize on the content stated at top of document.
- Text book as suggested by teacher last year. (OCR J276)

What do I need to WATCH to support my revision?

Craig n David (OCR 276)

<https://www.youtube.com/channel/UC0HzEBLIJxlrwBAHJ5S9JQg>

Mr Brown Computer Science

<https://www.youtube.com/channel/UCsBxDfwURg-vQASN2ZeHwg>

Example practise questions (question paper and markscheme)

<https://revisionworld.com/sites/revisionworld.com/files/imce/5367-51-question-paper-computer-systems.pdf>

<https://revisionworld.com/sites/revisionworld.com/files/imce/5367-55-mark-scheme-computer-systems.pdf>

Drama

What will be in the upcoming PPE?

Paper Title	Timing	Content
DRAMA Component 3 Interpreting Theatre	<u>1hr 30 Mins</u>	Section A DNA – Dennis Kelly Extract Questions (45Marks out of 60) Section B Live Theatre Production seen during the course (15marks out of 60) Both combined marks out of 60

3 top tips for revision:

1. Don't just read your notes write things down.
2. Stick revision notes/post it all around your home/room.
3. Make your revision fun- try using a different accent when practising exam questions.
Example – Welsh, Northern American.

What do I need to PRODUCE to support my revision?

- Flashcards for characters, production, style and structure:
 - o On one side put Style of the play or the other side you can put Naturalism, Episodic (Brecht)
 - o On one side put a character, 'Leah' on the other put keywords linked to her character. Talkative, insecure, expressive, talks in short sentences
 - o On one side Structure and the other side put whether you're going to write your performance in a liner or non-liner or Cyclical structure
 - o On one side put Production on the other write (section B) what style was the production you watched? Physical theatre, Naturalism, Episodic.
- Complete and practice in the DNA and Live review revision booklet provided (all possible questions and answers for the test will be in that book.)
- Practice extending your answers for (15 mark) questions
- Practice PEA paragraphs answering exam style questions

How can I check my understanding?

- Reading through your DNA and live review booklet (all answers and model answer are in the booklet.
- Get your teacher to give feedback on your work.
- Find a peer buddy to support you with your work.

What do I need to READ to support my revision?

- Model answers in your DNA and Live review booklets.
- Read the play again to familiarise yourself with the context of the play.
- GCSE POD – Character – Context - Overview
- Your Drama Revision Guides

What do I need to watch?

- GCSE POD – Drama DNA
- GCSE BITESIZE – Drama technical analysis
- Youtube – Play DNA & Theatre Performance

Example practise questions (actual questions or links to them)

1. Name two rehearsal techniques that a director could use to prepare the actor for the role of Phil (1) (The is means what drama techniques can be used to help Phil prepare for his role)
2. EXPLAIN how the two techniques help to prepare the actor for this role (2) (How did the two techniques help the actor prepare the his Role)

Simply look at the numbers next to the question. If it's 1 mark it does not have to be detailed, if its 6 marks the examiner is looking for some extension within your analysis

Economics

What will be in the upcoming PPE?

<u>Paper Title</u>	<u>Timing</u>	<u>Content</u>	
Economics Micro / Macro Paper	<u>1hr 45 mins</u>	Section A 10 x multiple choice questions 10 x short-answer questions 1 x 9-mark essay with small extract	Section B Large extract (all questions based on content) 2 x short-answer questions 2 x 6-mark questions 1 x 15-mark essay

3 top tips for revision:

1. Learn key terms accurately. Use the 3-box technique until you are sure that you know them.
2. Produce essay plans for potential questions for the key topics (as guided by your teacher) – include contextual (real-world) evidence.
3. Practise writing paragraphs for essays covering introductions, both sides of the argument in judgement questions and conclusions.

Good website links:

<https://www.tutor2u.net/economics/reference>

<https://www.sparknotes.com/economics/>

<https://www.economicshelp.org/>

<https://www.bankofengland.co.uk/monetary-policy>

https://www.ifs.org.uk/tools_and_resources

<https://www.ons.gov.uk/>

What do I need to PRODUCE to support my revision?

- 2-sided flashcards – key word on one side, definition on the other
- Essay plans for potential 9-mark and 15-mark essay
- Mind maps for all the key topics
- Context cards for all the key topics

Examples of the above will be shared with you by your teacher.

What do I need to READ to support my revision?

Access a news website Economics page (or Business page)

<https://www.bbc.co.uk/news/business/economy>

<https://www.theguardian.com/business/economics>

<https://www.independent.co.uk/news/business>

<https://www.thetimes.co.uk/topic/economics?page=1>

Use the T2U Course Companions (on SMHW)

What do I need to WATCH to support my revision?

Evening news bulletin (BBC, ITV, C4 or Sky)

Tutor2U topic videos

<https://www.tutor2u.net/economics/reference/revision-videos?level=2998>

Marginal Revolution University videos (note: US site)

<https://mru.org/principles-economics-microeconomics>

<https://mru.org/principles-economics-macroeconomics-0>

<https://mru.org/everyday-economics>

Crash Course Economics videos (note: US site)

https://www.youtube.com/playlist?list=PL8dPuualjXtPNZwz5_o_5uirJ8gQXnhEO

Example practise questions (actual questions or links to them)

<https://www.aqa.org.uk/subjects/economics/gcse/economics-8136/assessment-resources>

English Language

What will be in the upcoming PPE?

Paper Title	Timing	Content
Paper 1	1hr 45 mins	<p>Section A <u>Reading</u> – 4 questions total of 40 marks: Q1 Pick 4 things (4 marks) ; Q2 Analysing language (8 marks); Q3 Analysing structure (8 marks) ; Q4 Evaluating a statement (20 marks)</p> <p>Section B <u>Writing</u> - 1 question total of 40 marks: 24 marks content, 16 marks SPAG and paragraphs Q 5 A choice of descriptive or narrative writing</p>

3 top tips for revision:

- 1) *Know the structure of the paper* – be very clear about what each question is requiring of you. Make sure that you are very strict with your timings.
- 2) *Learn keywords from your glossary* – Identify when you might use them in an essay (with which characters or themes?)
- 3) *Practise writing descriptive and narrative writing* – This is worth half of your marks on the paper.

What do I need to PRODUCE to support my revision?

- **Flashcards** for key language features and word classes:
 - o Definitions of word classes and how they are used
 - o Definitions of language features and their effect
- **Mindmaps** for generic story structures, character profiles or settings that could be used
- **Paragraphs** answering exam style questions using PEAL – particularly question

What do I need to READ to support my revision?

- **Opening chapters** of short stories and novels – to become familiar with establishing setting / character /theme.
- **Knowledge organiser** for English Language Paper 1
- **Practice Papers** for English Language Paper 1

Good website links:

BBC Bitesize:

Explores key skills for the exam

<https://www.bbc.co.uk/bitesize/examspecs/zcbchv4>

Education quizzes:

To practise language features, spelling and grammar

<https://www.educationquizzes.com/gcse/english/>

What do I need to WATCH to support my revision?

John Fisher English Department videos:

https://www.youtube.com/watch?v=Kr_F9CpQ3hQ&list=PL08NxuCsFvzM7f3WtEdlAjUzeHUPqWMIz

Mr Bruff – 5 videos, starting with:

<https://www.youtube.com/watch?v=hMhQIX9DCcQ>

GCSE Pod: <https://members.gcsepod.com/login>

Example practise questions (actual questions or links to them)

<https://revisionworld.com/a2-level-level-revision/english-language-gcse-level/english-language-gcse-past-papers/aqa-gcse-english-language-past-papers>

Links to AQA GCSE Past Papers for 2018 and 2017.

English Literature

What will be in the upcoming PPE?

Paper Title	Timing	Content
	<u>1hr 40 mins</u>	Section A – 50 mins Macbeth – Choice of extract or statement question (36 marks + 4 SPaG) Section B – 50 mins Jekyll and Hyde – Choice of extract or statement question (40 marks)

3 top tips for revision:

- 1) *Don't just learn quotations* – learn the analysis that comes with the quotations too (what is the technique? What does it imply?)
- 2) *Learn keywords from your glossary* – Identify when you might use them in an essay (with which characters or themes?)
- 3) *Practise writing paragraphs for essays* – You don't need to write whole essays to practise – write one paragraph answering the question so you know exactly what your argument is.

Good website links:

BBC Bitesize

<https://www.bbc.co.uk/bitesize/topics/z8642p3>

Spark Notes

<https://www.sparknotes.com/lit/jekyll/>

Quizlet (quotation quizzes) - Jekyll and Hyde

<https://quizlet.com/149101062/jekyll-and-hyde-quotes-flash-cards/> (J&H)

<https://quizlet.com/3281867/macbeth-quotes-flash-cards/> (Macbeth)

What do I need to PRODUCE to support my revision?

- **Flashcards** for characters and themes:
 - o On one side put a quotation and the other side put the analysis of the quotation
 - o On one side put a character, on the other put keywords and contexts linked to it
- **Mindmaps** for key themes and characters
- **Practice PEAL paragraphs** answering exam style questions (found on SMH)

What do I need to READ to support my revision?

- **Model answers** given out in class: learn phrases from them!
- **Knowledge organiser** (found in the back of your booklet)
- **Articles** on key ideas: <https://www.douglaswise.co.uk/jekyll-hyde-wider-reading-booklet/> (J & H)
- <https://www.bl.uk/works/macbeth> (Macbeth)

What do I need to WATCH to support my revision?

Summary videos of plot:

<https://www.youtube.com/watch?v=PIXlx98geLw> (J&H)

<https://www.youtube.com/watch?v=tHZPve0b1c0> (Macbeth)

Mr Bruff Youtube:

<https://www.youtube.com/watch?v=oLMkidHtfQo&list=PLqGFsWf-P-cD6Q25r3wSEIHP6JIU8UK-f> (J&H)

<https://www.youtube.com/watch?v=NmMAO82R8Cg&list=PLqGFsWf-P-cCMpq89C0yaU5scvuYiIKuL> (Macbeth)

Massolit Lectures on J&H and Macbeth (aiming for grades 7-9):

<https://www.youtube.com/watch?v=rmtcBmVsIOQ> (Macbeth)

<https://www.youtube.com/watch?v=Ft3IDdQIEtj> (J&H)

GCSE Pod: <https://members.gcsepod.com/login>

Example practise questions (theme or character specific)

How does Stevenson present the theme of duality?

What importance does the hierarchy have in Macbeth?

Mr Cotton has set many example questions on SMH for you to work through.

Food Preparation and Nutrition

What will be in the upcoming PPE?

Paper Title	Timing	Content
	<u>1hr 45 mins</u>	<u>Section A – 20mins</u> Multiple choice questions all topic areas covered (20marks) <u>Section B – 105mins</u> Topical questions varying in length and marks (80 marks)

Top tips for revision:

- 1) Read the question twice before answering to make sure that you understand fully, what is being asked of you.
- 2) Check your timing with each question – don't spend too long on small mark questions.
- 3) Visualise what you want to say in your answer before you begin answering.
- 4) Make sure you include key terminology within your answers to gain higher marks.
- 5) Remember to fully explain and give reasons for any points you make.

Good website links:

BBC Bitesize

<https://www.bbc.co.uk/bitesize/subjects/zdn9jhv>

<https://www.bbc.co.uk/bitesize/guides/z8rqw6f/revision/1>

<https://www.bbc.co.uk/bitesize/guides/znnqqhv/revision/1>

<https://www.bbc.co.uk/bitesize/guides/zpt33k7/revision/1>

<https://www.bbc.co.uk/bitesize/guides/ztw3y4j/revision/1>

<https://www.bbc.co.uk/bitesize/guides/z77v3k7/revision/1>

<https://www.bbc.co.uk/bitesize/guides/zndnsrd/revision/1>

What do I need to PRODUCE to support my revision?

- **Flashcards** for characters and themes:
 - o On one side put facts about the topic e.g. Protein, Carbohydrates, fat and on the other side link them to another topic area e.g. dietary needs, heat transfer
 - o On one side put topical questions and on the other put the answers so you test with family and friends.
- **Mind maps** for key facts, knowledge and topic links
- **Practice** answering 6 – 10 mark exam style questions

What do I need to READ to support my revision?

- **GCSE Resource book, Individual class books and revision guide.**
- **GCSE Bitesize – Home Economics** (there isn't one for Food Preparation and Nutrition)
- **SMH Revision notes, PowerPoints and Booklets**

What do I need to WATCH to support my revision?

https://www.youtube.com/watch?v=1_27TFvWY9Q&feature=youtu.be&list=PL_y0TA6sRuR1NgukbXfGkQ6hzclDAi

<https://www.youtube.com/watch?v=ISZLTJH5lYg&feature=youtu.be&list=PLpkQLjklfmpfPJARuPbnbMwaGhNwaVi3V>

<https://www.youtube.com/watch?v=CTPQCjZktTA&feature=youtu.be>

https://www.youtube.com/watch?v=n2LR7FOPwOU&feature=youtu.be&list=PL_y0TA6sRuR1NgukbXfGkQ6hzclDAi

<https://www.youtube.com/watch?v=pbfcV20EZk4&feature=youtu.be>

<https://www.youtube.com/watch?v=bLkoAsikD-Q&feature=youtu.be&list=PLpkQLjklfmpfPJARuPbnbMwaGhNwaVi3V>

<https://www.youtube.com/watch?v=UpfLapy4AH8&feature=youtu.be&list=PLpkQLjklfmpfPJARuPbnbMwaGhNwaVi3V>

https://www.youtube.com/watch?v=SKl_dHe1-f8&feature=youtu.be

https://www.youtube.com/watch?v=phuJcdnQfW4&feature=youtu.be&list=PL_y0TA6sRuR1NgukbXfGkQ6hzclDAi

Example practise questions

In the UK diets high in saturated fats are directly linked to several serious health problems. Assess the various factors that contribute to high fat intake and explain how high fat diets in childhood and teenage years may put future health at risk. (12 marks)

French

What will be in my upcoming French PPE?

The assessments will cover Modules 1 to 6 of the *Studio EdExcel GCSE* textbook i.e. all the French you have covered in Years 9, 10, and 11.

Paper Title	Timing	Where	When	Content
Listening	30 minutes (plus 5 minutes reading time)	Hall	w/c 4 th January	Past Paper – Foundation Tier (Higher Tier to be done at later date)
Writing	1 hr 10 minutes	Hall	w/c 4 th January	Foundation 1 x Picture based task 1 x 40-50 word task 1 x 80-90 word task 1 x translation into French task Higher 1 x 80-90 word task 1 x 130-150 word task 1 x Translation into French task
Reading	50 minutes	in lesson	w/c 18 th January	Past Paper – Foundation Tier (Higher Tier to be done at later date)

6 top tips to improve your grade:

- 1) Do not write beyond what you are asked to write about (but see 2);
- 2) Learn keywords/phrases for your picture based writing task;
- 3) Make it up, you are marked on your French not on the truth;
- 4) Extend your answer but do not go off topic (see 1) esp. with range of tenses;
- 5) Learn key phrases for each topic within each module;
- 6) Learn at least 3-4 complex language to add to written answers.

Good website links:

BBC Bitesize: French

<https://www.bbc.co.uk/bitesize/examspecs/zyh647h>

ActiveLearn:

Memrise: www.memrise.com/

Seneca:

www.senecalearning.com/en-GB/ (follow links to GCSE French EdExcel)

What do I need to PRODUCE to support my revision?

Flashcards for the **picture-based writing** task:

- i) on one side write the phrase in French and on the other side the meaning into English: the weather, where are they, what they are, doing (wearing, watching, smiling, eating, drinking, playing, talking, reading, listening), are they indoors/outdoors, on holiday, happy...
- ii) on one side write **opinion structures** x 7 e.g. *j'adore, je n'aime pas*
- iii) on one side write **time expressions** e.g. *Le week-end dernier/prochain*

What do I need to READ to support my revision?

- i) **Model questions/answers** from *Studio* textbook: these appear in the *Contrôle de lecture et d'écoute* section at the end of every module;
- ii) **Answer Booster:** these appear at the **end of each module**
- iii) the **À toi** pages at the back of the *Studio* book (pages 198 to 203);
- iv) the **Révisions** pages: there are two pages for each module (pages 180 to 191);
- v) **Vocabulary booklet:** this was given out at the beginning of September;
- vi) **Key phrases** for the **picture-based task**;
- vii) **Vocabulary lists** these appear at the **end of each module**
- viii) **Key verbs** for writing - grades 1-4, 5-6, 7-9

What do I need to WATCH to support my revision?

Netflix – please change the audio to French

Active Learn – listening activities

Geography

What will be in the upcoming PPE?

Paper Title	Timing	Content
	Overall: 1hr 45 mins (105 minutes) 50 minutes per section with 5 minutes checking time	<u>Section A: Physical Geography</u> The challenge of natural hazards (tectonics / meteorological) Coastal systems <u>Section B: Human Geography</u> The economic world Resource management (General) Resource management (Food)

Top tips for revision:

- 1) Understand the COMMAND WORDS! What is the question asking you do? Is it asking you just to **DESCRIBE** the graph or is it asking you **EXPLAIN** the information too?
- 2) When revising a case study, make sure you have 2 points from each section or points of view, e.g. Haiti = 2 x primary effects / 2 x secondary etc.

Good website links:

AQA for past papers

<https://www.aqa.org.uk/subjects/geography/gcse/geography-8035>

GCSE bitesize

<https://www.bbc.co.uk/bitesize/subjects/zkw76sg>

Seneca

<https://senecalearning.com/en-GB/>

What do I need to READ to support my revision?

Use your Kerboodle account to help with missing knowledge

CGP textbook with flash cards

All helpsheets / information on ShowMyHomework

What do I need to WATCH to support my revision?

BBC documentary on "Powering up Britain" for your energy module.

Ben and Barry "The Geography men" on Youtube for coastal modules.

BBC documentary on "What Britain sells & buys in a day" for your resource module.

What do I need to PRODUCE to support my revision?

Use the knowledge organisers / RAGed revision list to help you focus your revision

RAG your flash cards

Use the command word literacy mat to help with understanding what the question is asking you

Create a podcast for you to listen too.

Example practise questions (actual questions or links to them)

Outline **one** strategy which aims to reduce the rate of climate change (mitigation) (4 marks)

Examine the advantages and disadvantages of a large- scale water transfer scheme that you have studied (6 Marks)

Hard engineering strategies are more effective than soft. To what extent do you consider this statement to be correct? (6 marks)

History

What will be in the upcoming PPE?

Paper Title	Timing	Content
Paper 2	<u>1 hr 45 mins</u>	Period Study - Superpower Relations 1941-1991 (32 marks) With British Depth Study – Anglo-Saxon and Norman England c1060-1087 (32 marks)

3 top tips for revision:

- 1) Download the Personalised Learning Checklists for each unit and RAG-rate each event (red = poor knowledge, amber = okay knowledge, green = good knowledge).
- 2) Create a 5W revision card for each red event and then lay them down on a floor (face-down).
- 3) Select a card, write down on a piece of paper what you think are the 5Ws/ say them aloud to someone), then turn the card over and check to see if you're right. If you're right, take the card out of the pile, if you're wrong turn the card over and try again. Keep doing this until all cards have been sorted.

What do I need to PRODUCE to support my revision?

- 5W Revision Cards for at least 10 key events from each topic
- Put the name of the event in large capital letters on the back of the card
- Then on the other side bullet point (being precise & specific) the following points:
 - WHAT – happened
 - WHO – key names involved/affected
 - WHEN – key dates involved
 - WHERE – key places involved/affected
 - WHY – it occurred/was important

What do I need to READ to support my revision?

- History exercise books for each unit
- A revision guide on the Cold War
- A revision guide on Anglo-Saxon and Norman England
- The "My Revision Notes" series (ISBN: 978-1510403253 & 978-1510403222) are recommended but not essential

Good website links:

BBC Bitesize –

<https://www.bbc.co.uk/bitesize/topics/zwbysg8>

<https://www.bbc.co.uk/bitesize/topics/zgdk4j6>

JFS History Department Google Drive Resources –

https://drive.google.com/drive/folders/1AhB0iApHzlAVkcxYfxVt_Tcw_TSHM-gO?usp=sharing

https://drive.google.com/drive/folders/1Ky-zhb66kiBvgJhi_kwaMfgdpa4TXHmz?usp=sharing

What do I need to WATCH to support my revision?

- Any documentaries on the Cold War 1941-91 or Anglo-Saxon and Norman England c1060-88 would be useful.
- The History Dept. have put together two edited documentaries that only discuss information specific to the GCSE course:
- https://drive.google.com/drive/folders/1AhB0iApHzlAVkcxYfxVt_Tcw_TSHM-gO?usp=sharing
- https://drive.google.com/drive/folders/1Ky-zhb66kiBvgJhi_kwaMfgdpa4TXHmz?usp=sharing

Example practise questions (actual questions or links to them)

Cold War -

<https://drive.google.com/drive/folders/16ub2Tqvnbk0BfRIHy15QibXUvtFq05k?usp=sharing>

Anglo-Saxon and Norman England –

<https://drive.google.com/drive/folders/1UiUiEWoFvmSxQ9d5TqaEoYQaZkbiBOWP?usp=sharing>

Maths

What will be in the upcoming PPE?

Paper Title	Timing	Content
<u>Maths</u> (calculator)	1hr 45 mins	Number Shape and Space Algebra Probability and Statistics

3 top tips for revision:

- 1) *Work through problems, regularly and often. Use past papers that have been supplied to achieve this*
- 2) *Use Fix up 5 from Hegarty/ or identify areas of topic weakness. To ensure mastery by regular practise.*
- 3) Familiarise yourself with command words such as; evaluate, calculate, prove, substitute, simplify, expand, factorise and rationalise.

Good website links:

Hegarty Maths

<https://hegartymaths.com>

ONMaths

<https://www.onmaths.com>

Maths Genie

<https://www.mathsgenie.co.uk>

What do I need to PRODUCE to support my revision?

- **Flashcards** for questions and formula
 - o On one side put a formula and the other side put a exam question.
 - o On one side put a question, on the other put a worked solution identifying clear steps.
- **Completed Exam Pack** issued by your classroom teacher.

What do I need to READ and MASTER to support my revision?

- Model answers
- Classroom notes
- Review and correct their attempted solutions
- Revisit topics covered in Year 10

What do I need to UTILISE to support my revision?

- Hegarty Maths Clips
- "ONMaths" specimen papers
- Individual Maths Topic relevant to your needs (Maths Genie)
- Attend Maths Mastery classes via Zoom
- Seek advice from a member of the Maths Dept.

Example practise questions (actual questions or links to them)

See exams packs

Modelling Questions e.g. 4 or more mark questions.

Worded questions with lots of information

Setting and Forming Equations Questions

Music

What will be in the upcoming PPE?

<u>Paper Title</u>	<u>Timing</u>	<u>Content</u>
	<u>1hr 45 mins</u>	<p><u>AOS1 – Music Forms and Devices</u></p> <ul style="list-style-type: none"> • One question on Mozart • One question on another AOS1 extract <p><u>AOS2 – Music for Ensemble</u></p> <ul style="list-style-type: none"> • One question on an AOS2 extract • One question on another AOS2 extract <p><u>AOS3 – Film Music</u></p> <ul style="list-style-type: none"> • One question on an AOS3 extract • One Essay question on an AOS3 extract <p><u>AOS4 – Popular Music</u></p> <ul style="list-style-type: none"> • One question on Rainbow • One comparison question on an AOS4 extract

3 top tips for revision:

- 1) Learn all the key information for both prepared extracts as these questions are **not** about listening, but your knowledge of the pieces.
- 2) Ensure you know the 9 basic words and phrases of the Musical Elements (**Melody, Harmony, Tonality, Form & Structure, Dynamics, Sonority & Timbre, Texture, Tempo, Rhythm & Metre**) as a **starting point**. Work on the vocabulary **related** to the elements. For example: Melody – Conject, Disjunct, Syllabic, Melismatic, Triadic etc.
- 3) Listen to lots and lots of music... any genre, any era... BUT... you must apply the musical elements. Ask yourself the tonality, the time signature, the melodic movement, any modulations? etc

Good website links:

- Musictheory.net (solidifying note names, key signatures etc)
- Classicfm (Saturday night at the movies... 6pm... all film music!)

What do I need to PRODUCE to support my revision?

- Flashcards / Lists / Mind maps for vocabulary
- Flashcards / Lists / Mind maps for each area of study
- Listening log – pieces you have listened to, name of artist or composer and name of piece. Any key points.

What do I need to READ to support my revision?

- Vocabulary lists given by your teacher (On SMH)
- Revision Map of Mozart and Rainbow (Given in class and on SMH)
- Powerpoints provided by Mr Ford as well as your notes

We suggest that you buy this book for £7.95 Revision Guide

What do I need to LISTEN to support my revision?

Mr Ford will provide you with links per area of study.

Any music at all on Spotify or youtube etc. (As long as you are applying the musical elements!)

Example practice questions (actual questions or links to them)

GDrive Folder of Listening and Aural activities

I suggest you try these questions *after* your lesson on that area of study, to **inform** your revision and **as part** of your revision.

Physics [Combined Foundation]

What will be in the upcoming PPE?

Paper Title	Timing	Content
Physics Foundation Paper January 2021 PPE	<u>1hr 15 mins</u>	Chapters 1, 2, 3, 4, 5, 6. Energy. Electricity. Particle Model Of Matter. Atomic Structure. Forces. Waves.

Top tips for revision:

- 1) Organise your work, get rid of **ALL** distractions
- 2) Make your revision notes.
- 3) Now make your Flash cards.
You can buy these but making them yourself will make you remember the work better.
- 4) Now practice exam questions.
- 5) Don't work on what you know well, choose those topic you find hardest on work on those.

What do I need to PRODUCE to support my revision?

- **Flashcards:** Condensing information into small chunks
- **Topic maps/ brain storms:** Linking key concepts across a topic
- **Practise questions:** Use all the old assessments and assessed homeworks and mark schemes to support you in understanding exam style questions.

What do I need to READ to support my revision?

Your Collins textbook, it's on Collins Connect if you don't have your own.

The CGP revision Guides:
<https://www.cgpbooks.co.uk/secondary-books/gcse/science/physics>

Good website links:

BBC Bitesize

<https://www.bbc.co.uk/bitesize/subjects/zs6hvcw>

AQA GCSE Past Papers

<https://revisionscience.com/gcse-revision/chemistry/chemistry-gcse-past-papers/aqa-gcse-physics-past-papers>

What do I need to WATCH to support my revision?

FUSE School: <https://www.youtube.com/user/virtualschooluk>

GCSEPod: <https://members.gcsepod.com/login>

Malmesbury School for Required Practicals:
https://www.youtube.com/channel/UC-TM-z1-tmX1iK_H4SxVhww/videos

Harwood's top tips for revision:

Practise Past Paper Questions

Read through Mark Schemes & Examiners Comments.

Revision sessions should be short and frequent. (Don't leave revision until the last minute)

Physics [Combined Higher]

What will be in the upcoming PPE?

Paper Title	Timing	Content
Physics Higher Paper January 2021 PPE	<u>1hr 15 mins</u>	Chapters 1, 2, 3, 4, 5, 6. Energy. Electricity. Particle Model Of Matter. Atomic Structure. Forces. Waves.

Top tips for revision:

- 1) Organise your work, get rid of **ALL** distractions
- 2) Make your revision notes.
- 3) Now make your Flash cards.
You can buy these but making them yourself will make you remember the work better.
- 4) Now practice exam questions.
- 5) Don't work on what you know well, choose those topic you find hardest on work on those.

What do I need to PRODUCE to support my revision?

- **Flashcards:** Condensing information into small chunks
- **Topic maps/ brain storms:** Linking key concepts across a topic
- **Practise questions:** Use all the old assessments and assessed homeworks and mark schemes to support you in understanding exam style questions.

What do I need to READ to support my revision?

Your Collins textbook, it's on Collins Connect if you don't have your own.

The CGP revision Guides:
<https://www.cgpbooks.co.uk/secondary-books/gcse/science/physics>

Good website links:

BBC Bitesize

<https://www.bbc.co.uk/bitesize/subjects/zs6hvcw>

AQA GCSE Past Papers

<https://revisionscience.com/gcse-revision/chemistry/chemistry-gcse-past-papers/aqa-gcse-physics-past-papers>

What do I need to WATCH to support my revision?

FUSE School: <https://www.youtube.com/user/virtualschooluk>

GCSEPod: <https://members.gcsepod.com/login>

Malmesbury School for Required Practicals:
https://www.youtube.com/channel/UC-TM-z1-tmX1iK_H4SxVhww/videos

Harwood's top tips for revision:

Practise Past Paper Questions

Read through Mark Schemes & Examiners Comments.

Revision sessions should be short and frequent. (Don't leave revision until the last minute)

Physics [Triple]

What will be in the upcoming PPE?

Paper Title	Timing	Content
Physics Higher Paper January 2021 PPE	<u>1hr 45 mins</u>	Chapters 1, 2, 3, 4, 5, 6. Energy. Electricity. Particle Model Of Matter. Atomic Structure. Forces. Waves.

Top tips for revision:

- 1) Organise your work, get rid of **ALL** distractions
- 2) Make your revision notes.
- 3) Now make your Flash cards.
You can buy these but making them yourself will make you remember the work better.
- 4) Now practice exam questions.
- 5) Don't work on what you know well, choose those topic you find hardest on work on those.

What do I need to PRODUCE to support my revision?

- **Flashcards:** Condensing information into small chunks
- **Topic maps/ brain storms:** Linking key concepts across a topic
- **Practise questions:** Use all the old assessments and assessed homeworks and mark schemes to support you in understanding exam style questions.

What do I need to READ to support my revision?

Your Collins textbook, it's on Collins Connect if you don't have your own.

The CGP revision Guides:
<https://www.cgpbooks.co.uk/secondary-books/gcse/science/physics>

Good website links:

BBC Bitesize

<https://www.bbc.co.uk/bitesize/subjects/zs6hvcw>

AQA GCSE Past Papers

<https://revisionscience.com/gcse-revision/chemistry/chemistry-gcse-past-papers/aqa-gcse-physics-past-papers>

What do I need to WATCH to support my revision?

FUSE School: <https://www.youtube.com/user/virtualschooluk>

GCSEPod: <https://members.gcsepod.com/login>

Malmesbury School for Required Practicals:
https://www.youtube.com/channel/UC-TM-z1-tmX1iK_H4SxVhww/videos

Harwood's top tips for revision:

Practise Past Paper Questions

Read through Mark Schemes & Examiners Comments.

Revision sessions should be short and frequent. (Don't leave revision until the last minute)

Product Design

What will be in the upcoming PPE?

Paper Title	Timing	Content
	<u>1hr 45 mins</u>	Section A Core technical principles (20 marks) Section B Specialist technical principles (30 marks) Section C Designing and making principles (50 marks)

Top tips for revision:

- 1) *Check your time with each question. You have to answer all questions.* – Use the 1 minute a mark to help you evenly space you questions.
- 2) *Revision Guilds* – You have been given them: read them, answer them, and check them with green pen. Remember the areas that was wrong.
- 3) *Know how to draw in third angle orthographic projection.* – You need to know Plan view, Front view and Side view of a 3D object.
- 4) *Learn isometric drawing* – Practice drawing on isometric paper several objects. Cube type shapes are better.

Good website links:

[technologystudent.com](http://www.technologystudent.com)

YouTube (Type subject section)

BBC Bitesize

<https://www.bbc.co.uk/bitesize/examspecs/zby2bdm>

What do I need to PRODUCE to support my revision?

- Flashcards for Specialist technical principles:
 - o Manufacturing methods and system.
 - o Learn to analyse and evaluate a range of products.
- Practice Paragraphs answering exam style questions for Section C- Designing and making principles.
- Make Mind maps for each area below:

What do I need to READ to support my revision?

Specialist technical principles

Force – Class one, two and three levers

http://www.technologystudent.com/pdf14/poster_levers1.pdf

Lamination - <http://www.technologystudent.com/despro2/prneff3.htm>

Soldering Process- www.technologystudent.com/pcb/solder1.htm

What do I need to WATCH to support my revision?

Core technical principles

Co-Operatives http://www.technologystudent.com/prddes_2/rev_crowd1.html

Renewable energy <http://www.technologystudent.com/energy1/engex.htm>

Biodegradable <http://www.technologystudent.com/prddes1/biopola.html>

Manufactured boards

<http://www.technologystudent.com/designpro/mboard1.htm>

JIT <http://www.technologystudent.com/prddes1/justintime1.html>

Materials for packaging -

<http://www.technologystudent.com/despro2/crdpap2.htm>

Example practise questions (actual questions or links to them)

Designing and making principles

Anthropometric - http://www.technologystudent.com/despro_flesh/revise11.html

Designer strategies -

http://www.technologystudent.com/despro_flesh/rev_card_strategies1.html

Surface finishes aesthetics / functional

<http://www.technologystudent.com/prddes1/materials2.html>

3D drawings

Isometric drawing- www.technologystudent.com/prddes1/drawtec2.html

Maths questions linked to batch quantity, volume and area -

http://www.technologystudent.com/pdf14/maths_combined3.pdf

Religious Studies

What will be in the upcoming PPE?

Paper Title	Timing	Content
Foundational and Applied Catholic Theology	<u>1hr 45 mins</u>	Origins and Meanings Good and Evil Life and Death Sin and Forgiveness Look at your textbook and revision book

5 top tips for revision/Exam:

- 1) Start with 15 mark questions!
These are the longest questions and to use the most amount of time.
- 2) Time yourself, one mark per minute. It is very easy to get distracted and get lost in time, so please keep a watch close!
- 3) *Highlight and focus on key words, as they are the foundation for all your answers.*
- 4) Check your answers as your revise and look at your SPAG marks.
- 5) Give both strong and weak views!

What do I need to PRODUCE to support my revision?

- Flashcards for Key words and themes:
 - o On one side put a Source of Wisdom/Authority
 - o On one side put a Key word/Theme
- Practise 15 and 8 Mark Questions. Use SONIC and PEEL.
- Use Memrise, and fill in revision maps

What do I need to READ to support my revision?

- Model answers given out in class: learn phrases from them!
- Knowledge organiser
- Revision Booklets
- Past question papers from Eduqas Website

Good website links:

<https://misswatsonre.files.wordpress.com/2018/10/foundational-sow-and-authority.pdf> - **Sources of Authority**

https://www.eduqas.co.uk/qualifications/religious-studies-gcse/#tab_pastpapers – **Past Papers and Mark Schemes**

What do I need to WATCH to support my revision?

Simons Choice
The Two Popes
Inside the Vatican

Example practise questions (actual questions or links to them)

Ask your teacher to see the worked modelled answers.

Spanish

What will be in my upcoming Spanish PPE?

The assessments will cover Modules 1 to 7 of the *VIVA EdExcel GCSE* textbook i.e. all the Spanish you have covered in Years 9, 10, and 11.

Paper Title	Timing	Where	When	Content
Listening	30 minutes (plus 5 minutes reading time)	Hall	w/c 4 th January	Past Paper – Foundation Tier (Higher Tier to be done at later date)
Writing	1 hr 10 minutes	Hall	w/c 4 th January	Foundation 1 x Picture based task 1 x 40-50 word task 1 x 80-90 word task 1 x translation into Spanish task Higher 1 x 80-90 word task 1 x 130-150 word task 1 x Translation into Spanish task
Reading	50 minutes	in lesson	w/c 18 th January	Past Paper – Foundation Tier (Higher Tier to be done at later date)

6 top tips to improve your grade:

- 1) Do not write beyond what you are asked to write about (but see 2);
- 2) Learn keywords/phrases for your picture based writing task;
- 3) Make it up, you are marked on your Spanish not on the truth;
- 4) Extend your answer but do not go off topic (see 1) esp. with range of tenses;
- 5) Learn key phrases for each topic within each module;
- 6) Learn at least 3-4 complex language to add to written answers.

Good website links:

<https://www.bbc.co.uk/bitesize/examspecs/z799hb>
k

Memrise: www.memrise.com/

www.senecalearning.com/en-GB/ (follow links to GCSE Spanish EdExcel)

What do I need to PRODUCE to support my revision?

Flashcards for the **picture-based writing** task:

- i) on one side write the phrase in Spanish and on the other side the meaning into English: the weather, where are they, what they are, doing (wearing, watching, smiling, eating, drinking, playing, talking, reading, listening), are they indoors/outdoors, on holiday, happy...
- ii) on one side write **opinion structures** x 7 e.g. *me mola, me flipa*
- iii) on one side write **time expressions** e.g. *por lo general, ayer, pasado mañana*

What do I need to READ to support my revision?

- i) **Vocabulary Lists:** on Show My Homework
- ii) **Key phrases** for the **picture-based task** : on Show My Homework
- iii) **Upgrading your writing:** on Show My Homework
- iv) **Key verbs** for writing - grades 1-4, 5-6, 7-9
- v) **Avocados** – writing mat/ wow structures: on Show My Homework
- vi) **Knowledge Organisers** with the QR scan code

What do I need to WATCH to support my revision?

Netflix – please change the audio to Spanish.

Active Learn – listening activities

Sports Studies (GCSE PE)

What will be in the upcoming PPE?

Paper Title	Timing	Content
	1hr	<u>Parts of Component 1:</u> Applied Anatomy and Physiology Physical training <u>Parts of Component 2:</u> Health, Fitness and Wellbeing Sport Psychology Socio economic influences

3 top tips for revision:

- 1) *Think about what the command words are asking you. State, Identify, define, label usually require 1 mark. Describe or explain usually 2-4 marks. Analyse, discuss or evaluate 6-9 marks.*
- 2) *Mind map / write revision cards / use different ways to help you retain the knowledge for each topic*
- 3) *Practice writing 9 mark questions as there will be 1 for each component in this exam. Think about how you can obtain the 3 – AO1 marks, 3 – AO2 and 3 AO3 marks in each 9 marker.*

Good website links:

BBC Bitesize

Revision world (search Edexcel PE exam papers – **NOT short course**)

What do I need to PRODUCE to support my revision?

- Flashcards for different topics.
- Mindmaps
- Practice writing answers to questions that require more than 1 mark. This should help you get in the habit of breaking down what the questions is asking for and where you will achieve these marks.

What do I need to READ to support my revision?

- Check some of the answers to longer answer questions in the GCSE Edexcel revision guides if you have bought one
- BBC Bitesize questions online
- Your books

What do I need to WATCH to support my revision?

GCSE Pod

Example practise questions (actual questions or links to them)

https://revisionworld.com/sites/revisionworld.com/files/imce/1PEO_01_que_20180517.pdf - FOR COMPONENT 1 QUESTIONS (MARK SCHEME IS ALSO ON WEBSITE)

https://revisionworld.com/sites/revisionworld.com/files/imce/1PEO_01_que_20180517.pdf - FOR COMPONENT 2 QUESTIONS (MARK SCHEME IS ALSO ON WEBSITE)