

# SIXTH FORM REVISION GUIDE

2019



Summer Examinations

# Revision Guide Summer Examinations 2019



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## ART

### Year 12

Deadline for all coursework is 3 May 2019

### Year 13

Timetable has been given to students for revision sessions

**Ensure your project work includes:**

- 1. Drawings and idea development from primary sources**
- 2. Relevant artist's analysis. Use writing frames given to support your work**
- 3. Annotation – make sure that your intentions are clear.**
- 4. A well planned, finished final outcome**
- 5. Creative experimentation**

**Email contact: Mrs E Oliver, Curriculum Leader – eo@cardiffhigh.co.uk**

## BIOLOGY

### Revision Sessions

#### Year 12

Thursday Lunchtime in G15

#### Year 13

Wednesday lunchtime in G15

**\*\*\*\* If resitting Unit 1 or 2 attend Year 12 revision sessions**

#### **Year 12 Revision Tips**

- Use past papers and mark schemes as part of your revision– start with WJEC and then use other exam boards.
- Make a list of past paper questions and look at common questions that are examined.
- Time yourself when completing past papers, especially 9 mark answers.
- Work through the Numeracy skill section on Google classroom– make sure you know these for the exam. Ask if unsure.
- Attend revision sessions.



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- Consolidate knowledge by reading over class notes.
- Learn all key definitions and diagrams.
- Ask for help.

### Year 13 Revision Tips

- Simplify processes such as respiration and reproduction by using flow diagrams.
- Use the resources on Google classroom to prepare for the practical examination.
- Pay attention to the specified practicals at the back of the Y12 & 13 textbooks.
- Make sure you know how to carry out the statistics tests and what they mean.
- Work through the Numeracy skill section on Google classroom– make sure you know these for the exam. Ask if unsure.
- Complete as many past papers as many past papers as possible.
- Read around each topic and make links between topics (synoptic content).
- Ask for help.

### Useful Websites

- [www.wjec.co.uk/question-bank](http://www.wjec.co.uk/question-bank)
- [www.physicsandmathstutor.com/biology-revision](http://www.physicsandmathstutor.com/biology-revision)

**Email contact: Mrs C Grennan, Curriculum Leader – [cg@cardiffhigh.co.uk](mailto:cg@cardiffhigh.co.uk)**

## BUSINESS

### Year 12 revision sessions (plus any year 13 students that are resitting AS exams)

Teacher	Date and Time	Units	Room
SF Week A /SM Week B	Thursday Lunch time	Units 1 & 2	G17 / 18

### Year 13 revision sessions

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SF

Wednesday after school

Units 3 & 4

G20 / G22

## Top Tips

1. Use **past papers packs and mark schemes** as part of your revision
2. Make sure you are familiar with the exam structure. Use *SRAW* when answering the data paper
3. Make a list of past paper questions and look at common questions that are examined
4. Use sample answers to help you evaluate and apply your knowledge (very important skills)
5. Time yourself and stick to the timings the teacher has told you
6. Attend revision sessions
7. Start a study group
8. Consolidate knowledge by reading over class notes
9. Learn all key definitions and diagrams
10. Make a list of questions that you need to check with your teacher
11. Make sure you are familiar with the specification
12. Revision resources are available on Google classrooms i.e. revision mats, past papers per topic
13. Revision Guides and past paper packs are available to purchase from the department
14. Learn and identify command words within a question so that you are able to identify what is required within your written response

## Other information

- ⇒ Business A level WJEC revision books available to buy from Hodder Education - [www.hoddereducation.co.uk](http://www.hoddereducation.co.uk)
- ⇒ Tutor2u Business - Website - <https://www.tutor2u.net/business/topics>
- ⇒ WJEC Website (Resources, Past Papers and mark schemes available) - <http://www.wjec.co.uk/qualifications/business/r-business-gce-as-a/>

**Email contact: Mrs S Foley, Curriculum Leader – [sf@cardiffhigh.co.uk](mailto:sf@cardiffhigh.co.uk)**



## CHEMISTRY

### Revision Sessions

**Year 12** - After school Chemistry drop in sessions on Weds from 3-15pm in S21 and S24

**Year 13** - After school Chemistry drop in sessions on Mon from 3-15pm in S21

### Top revision tips year 12:

1. Know the definitions and mechanisms as they are easy marks
2. Make sure you have tried all the past papers - and more importantly marked it using the mark schemes. That is the best way to get to know what the examiner expects
3. Use the revision aids that were emailed to your school account to help with tip no. 2 above
4. Make a 1 page summary / mind map of all the bits you need to know for each topic so that you don't have to look up a book all the time
5. Underline the main point of each question and circle any detail they require (eg. 1 dec place or 3 sig fig)
6. Don't rush calculations - always show your working out

### Tops revision tips year 13

1. Create flash cards for organic reactions.
2. Map out all of the reactions onto template given to help with synthesis questions.
3. Use the revision aids that were emailed to your school account and are on the Google Drive to help cover revision for the entire specification
4. Complete past paper questions - all of them!

### Other information

You can use WJEC Question Bank if you want to just find past paper questions on a topic you find difficult along with answers.

There are revision guides available on the WJEC Chemistry GCE website, on Google Drive and have also been emailed to your school account for both exams you will be sitting

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Some notes:

<http://www.physicsandmathstutor.com/chemistry-revision/a-level-wjec-wales/> - for notes and Qs by topic

<http://www.a-levelchemistry.co.uk/specifications.html> - focusing on OCR and AQA Specifications for useful questions

<http://www.knockhardy.org.uk/> - for notes and PowerPoints

<http://scienceabove.com/a-level-chemistry/past-paper-menu/> - for all past papers from all specifications (especially WJEC) with answers attached to each

<http://chemnet.rsc.org/home>

<http://www.docbrown.info/page19/WJECchemistryAS.htm>

**Email contact: Dr S Henry, Curriculum Leader – shy@cardiffhigh.co.uk**

## COMPUTER SCIENCE

### **Revision Sessions**

Computer Science Year 12 & Y13 Every Monday after school surgery, F23 - Mr Amer

Note: Extra sessions closer to the exam (ICT\_CHS Tweet)

### **Top Tips**

1. Relate answer to given scenario in question.
2. Check marks awarded before structuring your response.
3. When revising complete questions and then check the WJEC mark-scheme (learn key terms in the mark-scheme).
4. Learn the key terms that come up in lessons and in the exam questions.
5. Complete all the exam papers available on the WJEC website and go through every mark-scheme.
6. The best revision website is theteacher.info, along with the resources on Moodle.
7. Use the mini-revision booklets that was given out at the end of last year which include plenty of example past paper questions
8. Be sure to check how many marks each question that you are answering is worth so you know how much information to write

**Email contact: Mrs J Farag, Curriculum Leader – jf@cardiffhigh.co.uk**



## DRAMA AND THEATRE STUDIES

### YEAR 12

#### **UNIT 1 PRACTICAL EXAMINATIONS:**

Running the week commencing Mon 18th April - **These will take place after school.** *Rehearsal and performance times will be displayed on the Drama Notice Board outside G10. Please agree with your group on an appropriate time slot to attend.*

*Please take advantage of the Drama Studio or available performance space leading up to your practical examinations. The time slots will be half hour sessions where you can refine your work and make use of the technical design elements such as lighting, sound, staging and costume.*

#### **UNIT 2 WRITTEN PAPER:** (1 ½ hours)

**Monday 13th May 2018**

### YEAR 13

**UNIT 3 PRACTICAL EXAMINATIONS:** *Rehearsal times will be displayed on the Drama Notice Board outside G10. Please choose appropriate times when all of your group can attend.*

Wednesday 10th April- External moderator will be arriving at 1pm

#### **UNIT 4 WRITTEN PAPER:** (2 ½ hours)

**Friday 7th June 2018**

#### **TOP TIPS:**

- Ensure that you have the contact details of everyone in your group so that you can liaise with them for rehearsals
- Plan through your universal study periods what the best time is to meet up outside of allocated lesson times
- Do not rely on just the lesson time to rehearse your performances, it will not be enough!
- Keep notes for all of the rehearsal sessions you do so that you can track the developmental process for your Creative Logs (Year 12) or Reflections (Year



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13)

Email contact: Mr I Miles, Curriculum Leader – [im@cardiffhigh.co.uk](mailto:im@cardiffhigh.co.uk)

## PRODUCT DESIGN

**We will be holding revision surgeries on the following dates:**

### Year 12

Monday 1st April: 3-4 pm: Surgery Drop in session

Monday 8th April 3-4pm: Surgery Drop in session

Monday 29th April 3-4pm: Surgery Drop in session

Friday 10th May Period 3-4 (1130-230) Last Opportunity to ask any questions

EXAM DATE: MONDAY 13TH MAY (PM)

### Year 13

Monday 20h May: 3-4pm drop in

Tuesday 3rd June: 2-4pm

Thursday 6th: 10-3.30pm last opportunity to ask questions

EXAM DATE: FRIDAY 7TH MAY (AM)

These sessions will be tailored to your needs. Bring revision materials with you to discuss specific gaps in your knowledge or even completed past paper questions to discuss. I will also prepare bespoke lessons if you request a topic in advance. You are always welcome to see any of your D&T teachers when you are meant to have a timetabled lesson.

### Revising for the Examination

All revision resources are posted onto Google Classroom. If you cannot access them please email Mr Martlew at [jm@cardiffhigh.cco.uk](mailto:jm@cardiffhigh.cco.uk)

### Revision websites

WJEC resources: <http://resources.wjec.co.uk/Pages/ResourceSingle.aspx?rlid=2647>

Technology Student: <http://www.technologystudent.com>

Year 13, Do not use past papers from the WJEC website, your exam is completely different! Only use the SAM (Specimen Assessment Material)

Year 12, only use the 2018 paper as a past paper. All previous years are a different qualification

### Major Revision Topics

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**Year 12 ONLY** Practice the designing question thoroughly. Refer to the mark allocation of this question. It is worth 30% of the exam

**Year 12 and 13** : Make sure that you study both Bethan Gray and James Dyson. They will come up in the exam

You need to demonstrate an advanced level of understanding. Be very specific in your responses, using P.E.E. when possible

**Year 13 ONLY:** You have a 12 Mark question at the end of the exam. Read this first. Ensure you allocate enough time to address this question. Ask for a continuation paper so that you can plan this response thoroughly as marks are awarded for how you structure your response in addition to Spelling Punctuation and Grammar.

**Email contact: Mr J Martlew, Curriculum Leader – [jm@cardiffhigh.co.uk](mailto:jm@cardiffhigh.co.uk)**

## ECONOMICS

### Year 12 revision sessions

Teacher	Date and Time	Room
AWS	Friday lunch time week A & B	G20
KRS	Tuesday after school week A & B	G22

### Year 13 revision sessions

**If resitting Units 1 or 2 attend Year 12 revision sessions**

Teacher	Date and Time	Room
KRS/AWS	Thursday after school (KRS week A /AWS week B)	G22 & G20
ST	Friday lunch time week A	G17

Top Tips

1. Use **past papers and mark schemes** as part of your revision
2. Make sure you are familiar with the exam structure

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3. Make a list of Past paper questions and look at common questions that are examined
4. Use sample answers to help you evaluate and apply your knowledge (very important skills)
5. Time yourself and stick to the timings the teacher has told you
6. Attend revision sessions
7. Start a study group
8. Year 12 Economics can use AQA Past papers for practice of multi choice questions
9. Consolidate knowledge by reading over class notes
10. Learn all key definitions and diagrams
11. Make a list of questions that you need to check with your teacher
12. Make sure you are familiar with the specification
13. Read around the topic area
14. Past paper packs are available to purchase from the department

## **Other information**

- ⇒ AS Economics revision guide available from school as an E book
- ⇒ A level Economics CGP Complete Revision & Practice (good for year 12 and 13)
- ⇒ Tutor2u Economics Website - <https://www.tutor2u.net/economics>
- ⇒ WJEC Website (Resources, Past Papers and mark schemes available) - <http://www.wjec.co.uk/qualifications/economics/r-economics-gce-as-a/>
- ⇒ Year 13 Economics – Past papers and Mark schemes (<https://zahablog.wordpress.com/past-papers/>)
- ⇒ [www.economicsonline.co.uk](http://www.economicsonline.co.uk)

**Email contact: Mrs S Foley, Curriculum Leader – [sf@cardiffhigh.co.uk](mailto:sf@cardiffhigh.co.uk)**



## ENGLISH LITERATURE

### Year 12 Revision Sessions

Revision sessions for AS modules will be set up by individual teachers and times communicated to pupils.

### Year 13 Revision Sessions

All Year 13 pupils resitting AS modules are welcome to attend Year 12 lessons. They should meet with HD to find out when lessons are running.

Pupils who are resitting AS modules should also discuss with their individual tutors and should be completing past paper questions

Revision sessions for A2 modules will be set up by individual teachers and times communicated to pupils.

*Teachers will continue teaching lessons up until the exams.*

### Top Revision Tips

1. Re-read all texts
2. Continue to use Google Classroom to access additional reading material provided by class teachers
3. Make sure you are familiar with the exam structure
4. Deconstruct sample answers and review how the AOs are used
5. Ensure you are familiar with, and using, relevant terminology
6. Consolidate any notes after every lesson. For texts where comparison is relevant think about links you can make between texts previously studied and new information learnt
7. Complete independent research on context and critical opinion and ensure you include in all relevant written tasks
8. Complete practice questions, or sections of them, and ask teachers to provide feedback, either verbal or written
9. Create mind-maps of characters and themes, thinking about: key quotes; key scenes/poems/episodes; context; critics; links to other themes; links to other poems/texts where relevant
10. Complete the RAG revision tracker for each text
11. Make a list of questions that you need to check with your teacher



## Revision websites

- WJEC resources: <https://www.wjec.co.uk/qualifications/english/r-english-literature-gce-from-2015/>
- <https://crossref-it.info/>
- <http://www.victorianweb.org/>
- <https://www.bl.uk/#>

**Email contact: Miss H Davies, Acting Curriculum Leader – [hd@cardiffhigh.co.uk](mailto:hd@cardiffhigh.co.uk)**

## FRENCH

### Revision Sessions

**Year 13** - oral practice with Coline once per week on Fridays on the topics on the syllabus

**Year 12** - oral practice/revision every Wednesday lunchtime in F16 and every Friday lunchtime in F15 until May 8th.

### Top Tips for Revision

1. Re-do reading comprehensions - check answers against the original
2. Make Quizlet cards to help learn vocabulary for each of the topic areas
3. Read supplementary materials on [www.20minutes.fr](http://www.20minutes.fr)
4. Year 12 - Use the 'Ideas for AS French' booklet and the exam question oral booklet to practise for both parts of the oral exam—ENSURE you have gathered and learned lots of SPECIFIC references to francophone culture / society to illustrate each sub-topic
5. Year 12, practise writing essays about the film studied under exam conditions - also re-attempt titles we have already covered. Year 13, do the same for the literature essays
6. Log onto [www.zut.org.uk](http://www.zut.org.uk) after 4pm and practise reading and listening for each topic area
7. Re-do translations that have been marked - check your new attempt against the marked copy and highlight any errors. Analyse these and set yourself grammar learning targets.

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8. Year 13, set up 'and attend Check-in' appointments with your allocated teacher to discuss the progress you are making with your IRP.

**Email contact: Miss A Hales, Curriculum Leader – [ajh@cardiffhigh.co.uk](mailto:ajh@cardiffhigh.co.uk)**

## GEOGRAPHY

### **Revision Year 12**

Unit 1 - Monday 13th May Lunchtime

Unit 2 - Monday 20th May Afterschool

Tuesday day lunchtime week A - Drop in sessions - you must bring a question to this.

### **Revision Year 13**

Resits – You should attend year 12 lessons where timetable allows

Teachers will be available for help and advice during all scheduled Year 12 and 13 Geography lessons.

Unit 3 - Wednesday 6th June lunchtime - Drop in

Unit 4 - Wednesday 13th June lunchtime - Drop in

### **Top Tips**

1. Start your revision early! There is a lot to cover
2. Learn case studies thoroughly and know how and where to apply them
3. Practice exam questions giving yourself a similar amount of time you would have in an exam to complete it
4. Ensure you fully understand command word
5. Be able to incorporate appropriate maps and diagram
6. Don't neglect the questions based on an investigation you have studied
7. Read around topics to acquire a more in depth understanding
8. Use the example question sheets you have been provided with

### **Other Information**

WJEC produce revision guides which can be purchased to support your class notes

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Students should be completing past paper or example questions in addition to those set in class. Any additional work should be given in for marking.

**Email contact: Mrs S Evans, Curriculum Leader – [se@cardiffhigh.co.uk](mailto:se@cardiffhigh.co.uk)**

## GERMAN

### Revision Sessions

Year 13 - oral practice with Mrs. Bevan arranged for a Monday. Drop in surgery sessions take place on Monday between 3.10 and 4.10.

### Top Tips for Revision

1. Make sure that your IRP is completed over the February half-term break.
2. Re-do reading comprehensions, listening tasks and translations, particularly those in your Arbeitshefte - check answers against the original. Submit translations to Mr. Jones for correction.
3. Make Quizlet cards to help learn vocabulary for each of the topic areas.
4. Read supplementary materials around our topic from the Internet and listen to German news channels.
5. Practise writing essays about the play (das Stück) „Die Physiker” under exam conditions. Refer to the support booklets, which contain vocabulary and structures provided to help you improve the quality of your work - also re-attempt titles we have already covered.
6. Use websites such as “Slow German” and “Slow news” to practise and maintain listening skills

**Email contact: Mr J Jones, Curriculum Leader – [jaj@cardiffhigh.co.uk](mailto:jaj@cardiffhigh.co.uk)**

## HISTORY

### Revision Session (lunch time)

Tuesday Yr 12 Unit 1 drop in sessions  
Thursday Yr 12 Unit 2 drop in sessions  
Friday Yr 13 Unit 3 drop in sessions  
Thursday Yr 13 Unit 4 drop in sessions

### **Top revision tips:**

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1. Ensure revision activities encourage thinking- mind maps and tests, flashcards, summaries of key events.
2. Test yourself on your knowledge from memory. Do not use notes when completing tests.
3. Once knowledge is secure, begin applying it to exam questions. Your teacher will provide you with practice questions.
4. Begin the revision process early. Do not leave things too late.
5. Show your teacher your revision and practice questions in order to get useful feedback.

**Email contact: Mrs J Toye, Curriculum Leader – [jet@cardiffhigh.co.uk](mailto:jet@cardiffhigh.co.uk)**

## INFORMATION AND COMMUNICATION TECHNOLOGY

### **Revision Sessions:**

ICT Year 12 & Year 13 – Every Tuesday lunch-time surgery, F24 - Mrs Farag

Note: Extra sessions closer to the exam (ICT\_CHS Tweet)

### **Top Tips**

1. Relate answer to given scenario in question.
2. Check marks awarded before structuring your response.
3. When revising complete questions and then check the WJEC mark-scheme (learn key terms in the mark-scheme).
4. Learn the key terms that come up in lessons and in the exam questions.
5. Complete all the exam papers available on the WJEC website and go through every mark-scheme.
6. The best revision website is [theteacher.info](http://theteacher.info), along with the resources on Moodle.
7. Use the mini-revision booklets that was given out at the end of last year which include plenty of example past paper questions
8. Be sure to check how many marks each question that you are answering is worth so you know how much information to write

**Email contact: Mrs J Farag, Curriculum Leader – [jf@cardiffhigh.co.uk](mailto:jf@cardiffhigh.co.uk)**





## LAW

### Revision Sessions

Mrs Tumelty and Mr Thomas will be available for help and advice during all scheduled Year 12 and 13 Law periods.

### Top Tips for Revision

- Start with writing a good set of **consolidated notes**.
- Then create a list of **structured points**, which form the basis of your revision notes. Connect **case names to legal principles**. The order is crucial and spending a fairly long time on perfecting those notes is time very well spent.
- **Learn those notes inside out**, being able to dip into them at any point, picking out the relevant parts for a problem question or being able to follow it through coherently for discursive essay question.
- If you find some topics hard to learn then write out your revision notes by hand and then, take it section by section, regurgitating it from memory – either through writing and/or repeating them orally. It's crucial to pay careful attention to the order. Then, it's a question of **repeating, repeating, and repeating**. Doing so much writing has other benefits too: as you recall the facts faster as the process wears on, you find yourself writing faster – excellent practice for those impending exams.
- Later on, brainstorm the material, using **A3 sheets**. You could even create PowerPoint presentations on the material you have been revising. Quite how you do it doesn't matter, but the more time you spend immersed in the material and practice reciting it in various ways, the better and more comfortable you will feel applying it in the context of an exam.
- **Record your notes and listen** to them repeatedly.
- **Create gap-fill tests** as another means of learning the material – even creating the template is a good learning experience. This is an excellent way of learning the basic order of the notes early on in the process.
- Finally, as you are nearing the end of the revision process, applying the knowledge you now know very well in **practicing past papers** is an excellent means of final preparation.
- You may also find it helpful to create a **flowchart for topics** - this serves as a useful exercise in condensing the material down – an excellent means of revising.
- Make good use of **colour** – this can better improve your chances of recalling the material quickly and accurately in an exam by helping to focus your mind's eye in recollecting the content on the page. Revision **group work** can be useful when used quite late on, close to the exams when you know your stuff and you can effectively test each other and straighten out the one or two remaining queries.



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## Revision guides:

- ▷ **AS Law: WJEC AS Law: Study and Revision Guide** by Sara Davies, Karen Phillips and Louisa Walters – make sure you purchase the most recent edition.
- ▷ **A2 Law: Criminal Law (Key Facts Key Cases)** by Jacqueline Martin and **A2 Law: Contract Law (Key Facts Key Cases)** by Chris Turner– make sure you purchase the most recent edition.
- ▷ Lawbank videos on Youtube are generally very good.

## Past examination papers:

- ▷ **AS Law:** <http://www.wjec.co.uk/qualifications/qualificationresources.html?subject=Law&level=GCEASA&pastpaper=true>
- ▷ **A2 Law:** <http://www.ocr.org.uk/qualifications/as-a-level-gce-law-h134-h534/>

**Email contact: Mrs E Tumelty, Curriculum Leader – [et@cardiffhigh.co.uk](mailto:et@cardiffhigh.co.uk)**

## MATHEMATICS AND FURTHER MATHS

### Revision Resources

- All students are encouraged to see their own teachers for particular module support at break/lunch times - students should arrange a convenient time with their class teacher
- All students should ensure that they complete the SAMs for Units 1-4 as required. These are available on the WJEC website under the qualification *GCE Mathematics and GCE Further Mathematics from 2017*
- Other past papers and mark schemes are available from the Maths Library, from the WJEC website and from [jacktilson.net](http://jacktilson.net). You can use papers from the old specification as there is a large overlap between the following units and modules. Note that this approach is not comprehensive as not all topics will be covered in the cases below, and that the style of questions has changed somewhat—see your teacher for further clarification if required
  - ⇒ Unit 1: Core 1 (C1) and Core 2 (C2)
  - ⇒ Unit 2: Mechanics 1 (M1), Statistics 1 (S1) and Statistics 2 (S2)
  - ⇒ Unit 3: Core 3 (C3) and Core 4 (C4)
  - ⇒ Unit 4: Mechanics 1 (M1), Mechanics 2 (M2), Statistics 1 (S1) and Statistics 2 (S2)

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- MyMaths has excellent online lessons and tasks for Maths & Further Maths students
  - ⇒ Username: cardiffhs Password: polygon
- Youtube is an excellent resource for videos of maths topics. Khan Academy is particularly good.
- WJEC Revision Guide books by Stephen Doyle. Units 1-3 each have their own book. Unit 4 is being released in Spring 2019. They are available from Amazon or similar websites.

## **Revision Tips**

- Complete lots of past papers and use the mark schemes to mark your work and to make corrections
- Vary your past paper revision by completing some with you notes and some without your notes under exam conditions
- Identify your weaker areas/topics and arrange to see your teacher for help with these
- Use the internet wisely to help with your preparation (see the resources described above)
- Be familiar with all the functionality of your calculator and learn how to maximise its help in the exam
- Be familiar with the formula booklet so you can locate helpful information quickly in exams

**Email contact: Mrs E Greenwood, Curriculum Leader – [eg@cardiffhigh.co.uk](mailto:eg@cardiffhigh.co.uk)**

## **MEDIA STUDIES**

### **Revision sessions**

**DJ and BP will be available in all Y12 and Y13 lesson slots up to the examinations;**

For both year 12 and year 13 completing coursework to the highest standard is the priority this half term. This will require investment and commitment of time outside of lessons and is ongoing as you act on feedback and guidance given during lessons.

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## Top tips Year 13

1. Make sure you are familiar with the **structure of the paper** and the instructions a **sample assessment paper** will be available via Google classroom.
2. Prepare by **planning** essays for each of the sections: *television, magazines and video games*.
3. Practise writing the formal **introduction** and **conclusions** in full for these planned essays addressing the question and concept.
4. Write **complete essays** under **timed conditions**, 45 minutes for one essay [5 mins planning beforehand]
5. **Revise content** by using set product **revision templates** which will be available in class nearer the exam
6. All resources and class PowerPoints will be available on **Google classroom** once case study teaching has completed.
7. Read over all **class notes** and complete any **independent research** to further contextual information if required
8. **Revisit set products** for each of the **sections**. Some digital resources can be found on the WJEC digital resources website.  
<https://resources.wjec.co.uk/Pages/ResourceSingle.aspx?rId=2361>  
[Hinterland] and  
<https://resources.wjec.co.uk/Pages/ResourceSingle.aspx?rId=2438>  
[Cosmopolitan] also  
<https://resources.wjec.co.uk/Pages/ResourceSingle.aspx?rId=2337> [Video Games]
9. Revise **Key Critical perspectives**
10. Learn key **media terminology**
11. Ask class teachers about anything you are sure about in **lessons** and **drop in** outside of lessons if there are specific areas that guidance is needed on

## Top tips Year 12

1. Make sure you are familiar with the structure of the paper and the instructions a sample assessment paper will be available on Google classroom however look back over mock questions too.
2. For section A revise all advertising terminology and theories. Practise analysing

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print adverts, audio visual adverts and music videos. Claaa gids can help to focus your responses.

3. All set products for the **news and film sections** will need to be revised using your media files
4. Resources used in class and therefore important for revision can be found on the WJEC Digital resources site for media Studies GCE :  
<http://resources.wjec.co.uk/> specific ones used include:  
<http://resources.wjec.co.uk/Pages/ResourceSingle.aspx?rId=2580> Unit 1  
**Section B : News in the online age** , Factsheets **section A : Selling images** and **Section C: Film Industries-from Wales to Hollywood**
5. Learn **key terms** and theories from **media studies dictionary**
6. WJEC/Educas Media Studies for A level year 1 and AS text book is published by *Illuminate Publishing* and widely available [written by Christine Bell and Lucas Johnson]
7. There is also a useful site <http://mediaknowall.com/> which explores the key concepts
8. Approaches to questions will be mapped out in class and can then be used as revision resources
9. Ask class teachers about anything you are unsure about in lessons and draw up a revision timetable.

**Email contact: Miss D Jones, Curriculum Leader – [dj@cardiffhigh.co.uk](mailto:dj@cardiffhigh.co.uk)**

## MUSIC

### Revision Sessions Year 12 and 13

Composing and Practical preparation: After school Monday – Thursdays 3.10 – 4.30pm every week.

The hall is also booked for solo practice in the exam venue to help you familiarise yourself with a bigger hall. Sign up on the door of G8 for practice slots.

Listening exam preparation: Dates to be announced

### Top Tips

# Revision Guide Summer Examinations 2019



1. Ensure that you maintain a regular practice programme leading up to the final exams
2. Revise for the listening exam with annotated score, notes and by listening to the music itself
3. Practice pitch and rhythm exercises
4. Revise set works and analysis under sub headings such as Texture, Tonality, Rhythms, Metre, Harmony etc.
5. Increase your general listening to include a broad range of styles also concentrating on the tonality, instrumentation and metre

## General Advice:

- ⇒ Make sure that you begin revision sooner rather than later
- ⇒ Prepare your own revision notes as well as using the provided materials
- ⇒ Make comparative studies between sections or movements of set works [how does a movement/ idea get repeated and developed]
- ⇒ Use a blank score to help you with testing the success of your revision whilst answering past papers
- ⇒ Try to make the agreed revision sessions nearer the exam session, this is an efficient way of revising as well as giving you a chance to clarify any questions that arise in your own study.

**Email contact: Mr D Leggett, Curriculum Leader – [dl@cardiffhigh.co.uk](mailto:dl@cardiffhigh.co.uk)**

## PHYSICAL EDUCATION

### Revision sessions

AS revision - Monday afterschool  
First session - Monday 25th March  
*Exam: Friday 17th May*

A2 revision - Thursday afterschool  
First session - Thursday 28th March  
*Exam: Thursday 23rd May*

Both commencing W/B 25th March.

### Revision Tips

1. Attend the scheduled revision sessions provided



## Revision Guide Summer Examinations 2019

2. Use the specifications provided in each theory aspect of the course
3. Use highlighters when revising topics with particular attention to key vocabulary
4. Create alternative notes following lessons (mind maps/spider diagrams)
5. Use past papers to test own understanding
6. Ask a teacher to mark past papers
7. Use mark schemes to help with understanding of how to answer particular questions
8. Purchase an OCR revision / text book (there is no WJEC alternative for yr12)
9. Use online screen casts and watch re-watch videos used in lessons (my pe exam)
10. Follow the PE department on twitter for useful information / tips / videos

### Other Information

Yr12 and Y13: WJEC online resource and question bank are both excellent tools to aid revision

Use QR codes provided by staff to watch videos from lessons

F26 is very often available as a room to revise in

**Email contact: Miss A Habberfield, Curriculum Leader – [aha@cardiffhigh.co.uk](mailto:aha@cardiffhigh.co.uk)**

## PHYSICS

### Exam Dates

Unit 1 – Tues 14<sup>th</sup> May AM

Unit 2 – Fri 17<sup>th</sup> May AM

Unit 3 – Thurs 6<sup>th</sup> June AM

Unit 4 – Mon 17<sup>th</sup> June AM

### Year 12 revision timetable

# Revision Guide Summer Examinations 2019



Date	Topic	Room and Teacher
Tuesday 12 <sup>th</sup> March	P1.1-1.3 Mechanics	S16 12.25 –13.10 LJE
Fri 22 <sup>nd</sup> March	P1.4-1.5 Energy transfers and Materials	S18 12.25–13.10 JH
Mon 25 <sup>th</sup> March	P1.1-1.3 Mechanics	S19 15.15 - 16.00 AJT
Wed 3 <sup>rd</sup> April	P1.6-1.7 Space and particles	S15 12.25 – 13.10 SI
Mon 8 <sup>th</sup> April	P2.4-2.5 Waves	S19 15.15 - 16.00 AJT
Thurs 11 <sup>th</sup> April	P2.6 Refraction	S16 12.25 –13.10 LJE
Fri 3 <sup>rd</sup> May	P2.7-2.8 Photons and lasers	S18 12.25–13.10 JH
Thurs 9 <sup>th</sup> May	P2.1-2.3 Electricity	S15 12.25 – 13.10 SI

## Year 13 revision timetable



# Revision Guide Summer Examinations 2019



Date	Topic	Room and Teacher
Wed 6 <sup>th</sup> March	P3.5 Nuclear Decay	S15 12.25 – 13.10 SI
Fri 15 <sup>th</sup> March	Unit 5 - Practical Exam Revision	S18 12.25–13.10 JH
Mon 18 <sup>th</sup> March	P3.1-3.2 Circular motion and vibrations	S19 15.15 - 16.00 AJT
Wed 27 <sup>th</sup> March	P3.6 Nuclear Energy	S16 12.25 – 13.10 LJE
Fri 5 <sup>th</sup> April	P4.2-4.3 Electric and gravitational fields and orbits	S18 12.25–13.10 JH
Tues 9 <sup>th</sup> April	P3.3-3.4 Kinetic theory and thermal physics	S15 12.25 – 13.10 SI
Mon 29 <sup>th</sup> April	Unit 4 Option – Medical Physics	S19 15.15 - 16.00 AJT
Thurs 2nd May	P4.1 Capacitance	S16 12.25 – 13.10 LJE
Thurs 9 <sup>th</sup> May	P4.4-4.5 Magnetic fields/ electromagnetic induction	S18 12.25–13.10 JH

## Top Tips



# Revision Guide Summer Examinations 2019

1. Revise and learn your notes:
  - a. Reduce your notes by copying out the key points to produce a set of revision notes and then make sure that you learn all of this information
  - b. Make notecards (questions on one side, answers on the other) to practise learning key definitions and basic information.
2. Complete past exam questions
3. Mark your own past exam questions using the mark schemes on google drive.
4. Once you have completed a number of exam questions you will be able to identify the areas of work that you are struggling with.
  - a. Go back to your notes and learn the key information again.
  - b. Look over some of the example questions that you have done in class, as you may be able to figure out the correct techniques from these.
  - c. Consult one of your teachers if you still need help as we are always willing to offer you advice to get you back on track.

## **Other Information**

Past exam papers and mark schemes can be found on the physics google drive.

Free WJEC revision guides (produced by Bangor University) can be found on the physics google drive.

Official WJEC revision guides can be purchased from AMAZON

**WJEC Physics for AS Level: Study and Revision Guide Paperback – 15 Feb 2016 ISBN: 978-1908682604**

**WJEC Physics for A2 Level: Study and Revision Guide Paperback – 20 Mar. 2017 ISBN: 978-1908682611**

**Email contact: Mr J Humphries, Curriculum Leader – [jh@cardiffhigh.co.uk](mailto:jh@cardiffhigh.co.uk)**

## PSYCHOLOGY

### **Revision sessions**

Year 12 - Wednesday lunchtime 12.30pm

Thursday 3.15– 4pm - WEEK A

# Revision Guide Summer Examinations 2019



Tuesday 3.15– 4pm – WEEK B

Year 13 - Tuesday lunchtime 12.30pm

Wednesday 3.15—4pm

Drop in session open to both Year 12 and 13 P1 on Fridays.

All sessions to be held in G1.

Revision sessions for psychology learners will also run during the Easter holidays. NW will inform you of these dates nearer the time.

## Top tips

1. Organisation is key. Students will need to revise and prepare from organised notes and materials. Students will need to ensure that they are very clear in their mind as to which material will be relevant to each exam. Familiarisation with specimen/past papers will be an essential part of this process.
2. Past/specimen paper practice is vital. Ideally this will be done under timed conditions.
3. Make sure any revision resources you create have a strong visual identity. This can be achieved with the addition of colour, diagrams etc. This should allow you to conjure up an image of your mind map, for example, in the exam and aid your recall of information.
4. One of the biggest challenges of psychology revision is in the vast amount of information that you will need to take on board. Therefore successful revision strategies will involve condensing notes, but make sure you will be able to add on extra detail in the exam. You should also look to start the revision process sooner rather than later.
5. Attend revision sessions during lunchtimes, afterschool and the Easter holidays to gain support with specific aspects of the specification that may be a concern for you. In addition to these scheduled sessions feel free to email [nw@cardiffhigh.co.uk](mailto:nw@cardiffhigh.co.uk) or drop into G1 with any questions or issues that crop up as part of the revision process. You should also aim to support one another.

Finally, the past papers, mark schemes and extra revision materials for all units can be found on Google Classroom.

# Revision Guide Summer Examinations 2019



Email contact: Miss N Warren, Acting Curriculum Leader –  
nw@cardiffhigh.co.uk

## RELIGIOUS STUDIES

### Revision session:

Year 12 and 13 Revision Sessions will take place every Friday lunch time, alternative weeks with Mrs. James and Ms Waters.

### Top Tips

1. Read a chapter of text, try to fit the most important information on one A4 or A3 page
2. Use colour, images and large sheets when you make revision notes– it has been proven that information presented in this way is easier to recall
3. Practise past papers and mark them yourself, or with a classmate, using the mark scheme – familiarise yourself with the layout of the paper and the instructions on the front page
4. Revise ALL of the topics taught in lessons – the exam is based on option questions, but don't limit your scope – you need to be able to choose a question, rather than have to answer a question because you can't do the others
5. Revise topics after lessons – revision should be an ongoing process, not something you do at the very end of the course!

### Other information

- ⇒ Keep up to date with relevant developments in the subject areas in the news and media. Watch the news in your revision breaks.
- ⇒ Make use of useful online materials e.g. RS Revision Online, BBC Religion and Ethics, Philosophy and Ethics Channel on Youtube, Crash Course Philosophy videos etc.

Email contact: Mrs L James, Curriculum Leader – lj@cardiffhigh.co.uk

## SOCIOLOGY

### Revision Sessions

# Revision Guide Summer Examinations 2019



Unit 1: Tues after school G5  
Unit 2 resit: Thurs after school G5  
Unit 3: Wed after school G5.  
Unit 4: In usual lessons

## **Revision Tips**

For all units, it's vital that you firstly have an understanding of the key terms related to the unit. Can you define, expand, give a patterns related to it as well as some theory? DEPT<sub>h</sub>

Secondly, you need a firm grasp of patterns and statistics. You also need to be able to reference where these statistics have come from - Office of National Statistics? Department of Education? Home Office?

Thirdly, you need to be able to offer sociological explanations for the patterns. What are the causes of the patterns? Ensure here that your knowledge is sociological and specific. SAS.

Next, you need an in-depth understanding of what each of the theories say. Not just in general (such as "Functionalists argue that...") but specific (The Functionalists Merton argue that...). Your knowledge needs to be very detailed. This needs to be assessed - offer criticisms of the theory.

Use your revision materials to develop understanding of how to structure your answers.

Your revision grids and notes are key to preparation. Test yourself on your knowledge. Once you feel secure, then recall or write what you know without using notes. You don't know what you know until you try to recall it.

Good luck!

**Email contact: Mr J Wise, Curriculum Leader – [jw@cardiffhigh.co.uk](mailto:jw@cardiffhigh.co.uk)**

## **CYMRAEG AIL IAITH / WELSH SECOND LANGUAGE**

### **Revision sessions**

- Group mock timetable has been given to all students in preparation for the exam on April 8th.
- drop in sessions every Monday/Thursday lunchtimes—book a time slot beforehand.
- Clwb Cymraeg every other Monday lunchtime



# Revision Guide Summer Examinations 2019

-Llangrannog weekend March 29-31 as an opportunity to use your Welsh

## Top tips for Year 12

1. Ensure that coursework is checked in detail before handing in final copy.
2. Complete as many tasks from Seren iaith (book and app) as possible to help with grammar
3. Use quizlet (mrsevanschs) and Hwb to help with vocab and patterns with regards to poetry
4. Learn key sentence patterns with poetry
5. Meet up with your group in your own time to ensure that oral exam is prepared and that you feel confident

## Top tips for Year 13

1. Ensure that you learn facts to back up your arguments with Hanes yr iaith—use HWB to help
2. Learn key phrases with regards to trawsieithu
3. Create your own synoptic mind maps to help see the links between all elements on the course
4. Start revision early.
5. Meet up with your group in your own time to ensure that oral exam is prepared and that you feel confident

## **Extra help**

- ⇒ Complete past paper questions and bring them in for feedback
- ⇒ Keep to simple patterns but use specific vocabulary
- ⇒ Stay positive and ask for help when needed

Twitter @CymraegCHS

**Email contact: Mrs L Evans, Curriculum Leader – [le@cardiffhigh.co.uk](mailto:le@cardiffhigh.co.uk)**