



# GCSE Revision Information

## 2019

The aim of this guide is to provide parents and carers with information that has already been shared with students at UTC. For each subject there is some information about the format and quantity of exams, along with links to access resources, specifications and specific revision materials.

As we approach the final few months before GCSE, all students should have a clear understanding of areas for improvement in each subject. The upcoming mock exams will help clarify and refocus students as they enter the Easter break.

This guide can be used by parents and students to support revision, by providing a straightforward guide to revision materials that have been provided or available on the schools google classroom pages, as well as third party websites. At this stage of revision students should be using exam questions to test their knowledge and revision resources to explain and provide answers where they have difficulty. This document contains more potential revision material than students will have time to access so there should never be a time where they say they have no work.

Many scientific studies into all areas of human excellence have agreed that time spent practising improves talent. For students studying for GCSE and A Level exams this equates to;

**'The more effective revision you do, targeted at topics that you find difficult, the higher your final grade will be'**

If you don't find all the answers here, please feel free to contact the relevant teachers using the [email addresses available on our website](#) or contact me directly using [stevepomery@utc-harbourside.org](mailto:stevepomery@utc-harbourside.org).

Showing workings  
is key to gaining  
additional  
method marks

## Year 11 GCSE Mathematics Revision Plans

### What Maths exams are taking place?

Students are studying the [Pearson Edexcel GCSE Maths 9 – 1](#) at either Foundation tier (Ms Macedo's class) or Higher tier (Mr Pomery's class). The exam will comprise three ninety minute papers which cover the full range of topics. Paper 1 is a non-calculator paper, papers 2 and 3 both require a calculator. As the summer exams progress we will aim to predict the topics that are most likely to appear in papers 2 and 3 to focus students revision.

Students taking the **Foundation paper** will have topics from grades 1 to 5 of the new syllabus. The 3 papers are each worth 80 marks. To achieve a grade 4, students require 47 marks out of 80 on each paper. To achieve a grade 5 students require 58 marks out of 80 on each paper.

Students taking the **Higher** paper will have topics from grades 3 – 9, with a high proportion of the questions focusing on grades 7 to 9. The 3 papers are each worth 80 marks. To achieve a grade 5, students require 28 marks out of 80. To achieve a grade 7 students require 47 marks out of 80. A grade 9 is likely to require approximately 70 marks out of 80.

### What should they be revising?

The [Pearson Edexcel syllabus](#) presents the entire contents of the course, however students may find it easier to refer to the [year 11 course outline](#) on the school website to review the key content for revision.

Revision for maths is based on practice and should be focused on topics that students are not currently confident in.

If they are unsure they have clear information on coloured analysis sheets from our mock exams and class practice papers. These sheets show the topics in yellow and red that require more revision.

Students on the higher paper do not need to revise all topics unless they are aiming for a grade 8 or 9.

They should ensure they have become confident in enough topics and become familiar in the styles of questions that could be presented to achieve or improve on their target grade.

### What resources are available to support their revision?

Students have a printed **CGP Complete Revision Guide** which provides detailed explanations and practice questions on every topic in their exam.

They have been bought a license for the online **CGP Mathsbuster** This provides them with a detailed view of their success to date, practice assessments and individual topic revision questions. In addition the CGP Mathsbuster keeps track and shows which topics they have improved on.

They are subscribed to an online weekly revision programme on **EEDI** which present 10 past exam questions per week and has been curated by the Pearson Edexcel consultant Craig Barton to cover all topics between now and the exam.

They can access past paper analysis and practice questions on [Justmaths](#) using the log in *UTCStudent* and password *UTC*

### Online Resources

In addition Students may find the following websites useful to obtain practice questions by topic along with solutions

Printable Resources	Online Resources	Video Tutorials
<a href="#">Maths made easy</a>	<a href="#">Dr Frost Maths</a>	<a href="#">Corbett Maths</a>
<a href="#">Mr Barton maths</a>	<a href="#">On maths</a>	<a href="#">Bennett Maths</a>
<a href="#">Corbett Maths</a>	<a href="#">Method Maths</a>	<a href="#">Maths Genie</a>
<a href="#">Pixi Maths</a>	<a href="#">BBC Bitesize</a>	<a href="#">Exam Solutions</a>
<a href="#">Maths Genie</a>	<a href="#">Revision Maths</a>	<a href="#">You Tube</a>

### When are the Maths exams taking place?

**Tuesday 21<sup>st</sup> May 2019 9am**  
Paper 1 Non-Calculator – All Topics.

**Thursday 6<sup>th</sup> June 2019 9am**  
Paper 2 Calculator – All Topics.

**Tuesday 11<sup>th</sup> June 2019 9am**  
Paper 3 Calculator – All Topics.

### What additional revision is available?

As Maths has 5 hours per week of timetabled lessons we will not be running any additional masterclasses. Students are welcome to ask or email Mr Pomery or Ms Macedo at any time and we will find the time either in class or elsewhere to provide additional support.

The focus for students is on using the resources provided to simply practice topics that they are currently either making mistakes on or getting wrong.

Follow the principle of; Watch the Video; make some notes; practice the video question; check answers; print some further practice questions; check answers as you go; highlight any areas of misunderstanding; ask for help.

### Target date for completion of syllabus

**15<sup>th</sup> February 2019** all lessons are now focussed on key topic revision based on either exam board advice, whole class trends or individual student requests. Students can request additional revision material on any topic or find a convenient time to ask for help from either Mr Pomery or Ms Macedo.

Remember to  
make clear  
textual references  
in your answers.

## Year 11 GCSE English Revision Plans

### What English exams are taking place?

Students are studying the [AQA English Language and English Literature 9-1 GCSE Courses](#). There are no tiers in English so everybody takes the same papers. The English Language component is made up to two papers of 1 hour 45 minutes each; English Literature is also two papers, one of 1 hour 45 minutes and 1 of 2 hours 15 minutes.

In English Language students will be given extracts of texts and have to answer 4 questions in each paper on these for the reading element. Question 5 in both papers tests the students' writing skills; in Paper 1 they have to write creatively, in Paper 2 they have to give an opinion.

For English Literature, in Paper 1 students will be answering one question on Macbeth and one on Jekyll and Hyde, both of these questions will have extracts from the texts the students use for their answers. In Paper 2, students answer a question on An Inspector Calls, a question on the Power and Conflict poetry we have studied and then two questions on Unseen Poems which test their ability to write about poetic methods.

### What should they be revising?

The [AQA English Literature Specification at a Glance](#) and [AQA English Language Specification at a Glance](#) present the entire outline of the course, however students may find it easier to refer to the [Year 11 Course Outline](#) on the website

Revision for English is based on practice and should be focused on topics that students are not currently confident in.

If they are unsure they have their previous exam papers with the marks they gained for each question on in their folders and should work on the questions they gained the least amount of marks on.

Students should also be revising the key characters, plot details and context for each of the Literature texts to ensure the students know these in depth.

Finally, it would be helpful for students to complete timed practises of the questions at home; students should use the 1.5 minutes per mark rule.

### What resources are available to support their revision?

Students have a printed **CGP Complete Revision Guide** which provides detailed explanations and practice questions on every topic in their exam for each of the Literature texts and a complete Language Revision guide, which contains complete practice papers as well as broken down questions.

There are also practice questions and resources available on the AQA website, including past papers and mark schemes which the students can use to aide their understanding of the skills the exam board are looking for.

Finally, there are a plethora of resources available on Google Classroom to support the students, as well as on the GCSE Resources board in 205 for students to take at their leisure. Students can also take home a copy of each Literature text to re-read to support their understanding.

### Online Resources

In addition Students may find the following websites useful to obtain practice questions and information:

[BBC Bitesize – English Language](#)

[BBC Bitesize – English Literature](#)

[Mr Bruff on YouTube](#)

### When are the English exams taking place?

**Wednesday 15<sup>th</sup> May 2019 1pm**

Lit Paper 1 – Macbeth and J&H (1hr 45).

**Thursday 23<sup>rd</sup> May 2019 9am**

Lit Paper 2 – AIC, P&C Poetry, Unseen Poetry (2hrs 15).

**Tuesday 4<sup>th</sup> June 2019 9am**

Lang Paper 1 – Creative Reading and Writing (1hr 45)

**Friday 7<sup>th</sup> June 2019 9am**

Lang Paper 2 – Writer's Viewpoints and Perspectives (1hr 45)

### What additional revision is available?

As English has 5 hours per week of timetabled lessons we will not be running any additional masterclasses. Students are welcome to ask or email Mrs Newby at any time and I will find the time either in class or elsewhere to provide additional support.

The focus for students is on using the resources provided to simply practice topics that they are currently either making mistakes on or getting wrong.

Students should have a go at answering questions to time to see how much they can get finished in the allotted time for questions; they are welcome to hand these in for marking and feedback.

### Target date for completion of syllabus

**15<sup>th</sup> February 2019** - All lessons are now focussed on key topic revision based on either exam board advice, whole class trends or individual student requests. Students can request additional revision material on any topic or find a convenient time to ask for help from Mrs Newby

## Year 11 GCSE Biology Revision Plans

### What Biology exams are taking place?

#### AQA Biology Paper 8461

##### Paper 1

What's assessed Topics 1–4:

Cell biology; Organisation; Infection and response; and Bioenergetics.

How it's assessed

- Written exam: 1 hour 45 minutes
- Foundation and Higher Tier
- 100 marks
- 50% of GCSE Questions Multiple choice, structured, closed short answer and open response.

##### Paper 2

What's assessed Topics 5–8:

Homeostasis and response; Inheritance, variation and evolution; and Ecology.

How it's assessed

- Written exam: 1 hour 45 minutes
- Foundation and Higher Tier
- 100 marks
- 50% of GCSE Questions Multiple choice, structured, closed short answer and open response.

### How does my Son/Daughter know what to revise?

The [AQA website](#) presents the entire contents of the course, however students may find it easier to refer to the [year 11 course outline](#) on the school website to review the key content for revision.

Revision for Biology is based on practice and should be focused on topics that students are not currently confident in. They have this information from coloured analysis sheets from our mock exams and class practice papers.

### When are the Biology exams taking place?

Tuesday 14th May 2019 pm – Paper 1 Topics 1-4, Foundation and Higher

Friday 7<sup>th</sup> June 2019 pm – Paper 2 Topics 5-8 Foundation and Higher

### Target date for completion of syllabus

**15<sup>th</sup> February 2019** – From that point all lessons will be focussed on key topics based on either exam body advice, whole class trends or individual student requests. In addition students are welcome to either request revision material on any topic or find a convenient time to ask for help from Mr Childers.

### What additional revision is available?

As Biology has 2 hours per week of lessons we are planning on running some additional masterclasses during school time in the summer term. Students are welcome to ask or email Mr Childers for help at any time and we will find the time either in class or at a convenient break to provide support.

The focus for students is on using the resources provided to simply practice topics that they are currently either making mistakes on or getting wrong. Following the principle of; Watch the Video; make some notes; practice the video question; check answers; print some further practice questions; check answers as you go; highlight any areas of misunderstanding; ask for help.

### What resources does my Son/Daughter have to support their revision?

Students have a printed **CGP Complete Revision Guide** which provides detailed explanations and practice questions on every topic in their exam as well as a printed Required Practical booklet.

In addition Students may find the following websites useful to obtain practice questions by topic along with solutions

<https://mathsmadeeasy.co.uk/gcse-science-revision/>

<https://www.physicsandmathstutor.com/biology-revision/gcse-aqa/>

<https://www.bbc.com/bitesize/guides/zscb8mn/revision/1>

<https://lovebiology.co.uk/quizzes.php>

<https://www.aqa.org.uk/subjects/science/steps-to-success-in-science/revision-materials>

[www.youtube.com/watch?v=uUrOWND2W8s](http://www.youtube.com/watch?v=uUrOWND2W8s)

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

<http://www.docbrown.info/gcsebiology.htm>

## Year 11 GCSE Chemistry Revision Plans

### What Chemistry exams are taking place?

#### AQA Chemistry Paper 8462

##### Paper 1

What's assessed Topics 1–5?

Topics 1–5: Atomic structure and the periodic table; Bonding, structure, and the properties of matter; Quantitative chemistry, Chemical changes; and Energy changes.

- Written exam: 1 hour 45 minutes
- Foundation and Higher Tier
- 100 marks
- 50% of GCSE Questions Multiple choice, structured, closed short answer and open response.

##### Paper 2

What's assessed Topics 6–10?

Topics 6–10: The rate and extent of chemical change; Organic chemistry; Chemical analysis, Chemistry of the atmosphere; and using resources

- Written exam: 1 hour 45 minutes
- Foundation and Higher Tier
- 100 marks
- 50% of GCSE Questions Multiple choice, structured, closed short answer and open response.

### How does my Son/Daughter know what to revise?

The [AQA website](#) presents the entire contents of the course, however students may find it easier to refer to the [year 11 course outline](#) on the school website to review the key content for revision.

Revision for Chemistry is based on practice and should be focused on topics that students are not currently confident in. They have this information from coloured analysis sheets from our mock exams and class practice papers.

### When are the Chemistry exams taking place?

Thursday 16th May 2019 pm –  
Paper 1 Topics 1-5, Foundation and Higher

Wednesday 12<sup>th</sup> June 2019 pm –  
Paper 2 Topics 6-10 Foundation and Higher

### Target date for completion of syllabus

**15<sup>th</sup> February 2019** – From that point all lessons will be focussed on key topics based on either exam body advice, whole class trends or individual student requests. In addition students are welcome to either request revision material on any topic or find a convenient time to ask for help from either Mr Childers or Ms Murray.

### What additional revision is available?

As Chemistry has 3 hours per week of timetabled lessons we are not planning on running any additional masterclasses. Students are welcome to ask or email Mr Childers and Ms Murray for help at any time and we will find the time either in class or at a convenient break to provide support.

The focus for students is on using the resources provided to simply practice topics that they are currently either making mistakes on or getting wrong. Following the principle of; Watch the Video; make some notes; practice the video question; check answers; print some further practice questions; check answers as you go; highlight any areas of misunderstanding; ask for help.

### What resources does my Son/Daughter have to support their revision?

Students have a printed **CGP Complete Revision Guide** which provides detailed explanations and practice questions on every topic in their exam as well as a printed Required Practical booklet.

In addition Students may find the following websites useful to obtain practice questions by topic along with solutions

<https://www.physicsandmathstutor.com/chemistry-revision/gcse-aqa/>

<https://www.bbc.com/bitesize/examspecs/z8xtmnb>

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

<https://www.aqa.org.uk/subjects/science/gcse/chemistry-8462/assessment-resources>

[http://www.learnerscloud.com/?gclid=Ci0KCQiAwc7jBRD8ARIsAKSUBHI\\_AQiaaiMKx45vb4Jg4A8UEadocNIRuvHcQFhMH\\_IXM\\_mNgOPzX\\_EaAg\\_gfEAlw\\_wcB](http://www.learnerscloud.com/?gclid=Ci0KCQiAwc7jBRD8ARIsAKSUBHI_AQiaaiMKx45vb4Jg4A8UEadocNIRuvHcQFhMH_IXM_mNgOPzX_EaAg_gfEAlw_wcB)

<http://www.gojimo.com/gcse-chemistry-revision/>

<https://www.youtube.com/watch?v=6k3ENcjOYos>

<https://www.senecalearning.com/blog/gcse-chemistry-revision/>

<https://mathsmadeeasy.co.uk/gcse-science-revision/>

## Year 11 GCSE Physics Revision Plans

### What Physics exams are taking place?

#### AQA Physics 8463 Papers 1 & 2

#### What's assessed in Paper 1?

Topics 1–4: Energy; Electricity; Particle model of matter; and Atomic structure.

#### How is it assessed?

- Written exam: 1 hour 45 minutes
- Foundation and Higher Tier
- 100 marks
- 50% of GCSE

#### Type of Questions?

Multiple choice, structured, closed short answer and open response.

#### What's assessed in Paper 2?

Topics 5–8: Forces; Waves; Magnetism and electromagnetism; and Space physics. Questions in Paper 2 may draw on an understanding of energy changes and transfers due to heating, mechanical and electrical work and the concept of energy conservation from Energy and Electricity

#### How is it assessed?

- Written exam: 1 hour 45 minutes
- Foundation and Higher Tier
- 100 marks
- 50% of GCSE

#### Type of Questions?

Multiple choice, structured, closed short answer and open response.

### How does my Son/Daughter know what to revise?

Please visit the [AQA website](#) for the full specification for the new [Physics GCSE 8463](#) and past papers (most will be for the old specification but are still good practice). Students will need to learn their formulae by heart (a list of these and flash cards is available on Google Classroom)

There is also a revision timetable on Google Classroom.

### When are the Physics exams taking place?

#### 22 May 2019

Exam for GCSE Physics Paper 1 (both tiers) (8463/1F and 1H)  
Series: June 2019  
Start time: pm  
Duration: 1h 45m

#### 14 June 2019

Exam for GCSE Physics Paper 2 (both tiers) (8463/2F and 2H)  
Series: June 2019  
Start time: am  
Duration: 1h 45m

#### Target date for completion of syllabus

Friday 15<sup>th</sup> March 2019 – from that point all lessons will be focused on key topics based on either exam body advice, whole class trends or individual student requests. In addition students are welcome to either request revision material on any topic or find a convenient time to ask for help from Ingrid Murray.

### What additional revision is available?

Physics has 3 hours per week of timetabled lessons. In addition, there will be a masterclass on Electricity/Waves with Colin Piper from the Institute of Physics on Thursday 28<sup>th</sup> March from 2–4pm.

Students are welcome to ask or email Ingrid Murray for help at any time, either in class or at a convenient break.

The focus for students is on using the resources provided to simply practice topics that they are currently either making mistakes on or getting wrong. Following the principle of; Watch the film clip; make some notes; practice the film questions; check answers; print some further practice questions; check answers as you go; highlight any areas of misunderstanding; ask for help.

### What resources does my Son/Daughter have to support their revision?

Students have a printed **CGP Complete Revision Guide** which provides detailed explanations and practice questions on every topic in their exam as well as a printed Required Practical booklet.

In addition, students can access The AQA-endorsed “Primrose Kitten” revision booklet with printable flash cards, mastery questions, topic checklists and links to helpful film clips on lessons and required practicals on Google Classroom. If any student would like a printed copy, these can be ordered through UTC or Amazon.

Students may find the following websites useful to obtain practice questions by topic along with solutions:

[Physics and Maths Tutor](#)

[Isaac Physics](#)

[Dr Physics A GCSE Revision](#)

[Primrose Kitten \(all three sciences and maths - endorsed by AQA\)](#)

[CGP Revision guide](#)

[Past Papers, mark schemes and examiners' comments](#)

If you don't have access to a computer or printer, use a college laptop or go to the library. Pull up the questions and try them. Then pull up the mark scheme and annotate your answers. The examiners' comments tell you what other students found easy/hard so you can gauge how you are doing compared to other students.

## Year 11 GCSE Electronics (Option) Revision Plans

### What Electronics exams are taking place?

#### Eduqas Electronics

##### Paper 1

Discovering Electronics Written examination:

1 hour 30 minutes 40% of qualification 80 marks this component covers the following topics:

1. Electronic systems and sub-systems
2. Circuit concepts
3. Resistive components in circuits
4. Switching circuits
5. Applications of diodes
6. Combinational logic systems

##### Paper 2

1. Operational amplifiers
2. Timing circuits
3. Sequential systems
4. Interfacing digital to analogue circuits
5. Control circuits

### How does my Son/Daughter know what to revise?

The [WJEC Website](#) presents the entire contents of the course, however students may find it easier to refer to the [year 11 course outline](#) on the school website to review the key content for revision.

Revision for Electronics is based on practice and should be focused on topics that students are not currently confident in. They have this information from coloured analysis sheets from our mock exams and class practice papers.

### When are the Electronics exams taking place?

Wednesday 5th June 2019 am – Paper 1

Wednesday 12<sup>th</sup> June 2019 pm – Paper 2

#### Target date for completion of syllabus

**15<sup>th</sup> May 2019** – From that point all lessons will be focussed on key topics based on either exam body advice, whole class trends or individual student requests. In addition students are welcome to either request revision material on any topic or find a convenient time to ask for help from Mr Childers.

The coursework component of the Exam will need to internally assessed and marked by April 28th

### What additional revision is available?

As Electronics has 100 minutes per week of timetabled lessons we are not planning on running any additional masterclasses. Students are welcome to ask or email Mr Childers for help at any time and we will find the time either in class or at a convenient break to provide support.

The focus for students is on using the resources provided to simply practice topics that they are currently either making mistakes on or getting wrong. Following the principle of; Watch the Video; make some notes; practice the video question; check answers; print some further practice questions; check answers as you go; highlight any areas of misunderstanding; ask for help.

### What resources does my Son/Daughter have to support their revision?

Students have a printed **Revision Guide** which provides detailed explanations and practice questions on every topic in their exam as well as a printed Required Practical booklet for the internally assessed component.

In addition Students may find the following websites useful to obtain practice questions by topic along with solutions

[https://www.wjec.co.uk/qualifications/electronics/eduqas-electronics-gcse-from-2017/eduqas-gcse-electronics-spec-from-2017-e.pdf?language\\_id=1](https://www.wjec.co.uk/qualifications/electronics/eduqas-electronics-gcse-from-2017/eduqas-gcse-electronics-spec-from-2017-e.pdf?language_id=1)

[https://www.wjec.co.uk/qualifications/electronics/eduqas-electronics-gcse-from-2017/eduqas-gcse-electronics-sams-from-2017-eng.pdf?language\\_id=1](https://www.wjec.co.uk/qualifications/electronics/eduqas-electronics-gcse-from-2017/eduqas-gcse-electronics-sams-from-2017-eng.pdf?language_id=1)

[https://www.wjec.co.uk/qualifications/electronics/eduqas-electronics-gcse-from-2017/Eduqas%20GCSE%20Component%203%20Electronics%20task%20form.pdf?language\\_id=1](https://www.wjec.co.uk/qualifications/electronics/eduqas-electronics-gcse-from-2017/Eduqas%20GCSE%20Component%203%20Electronics%20task%20form.pdf?language_id=1)

<https://resources.eduqas.co.uk/Pages/ResourceSingle.aspx?rId=938>

<https://www.eduqas.co.uk/qualifications/qualification-resources.html?subject=Electronics&level=GCSE>

<https://www.tes.com/teaching-resource/gcse-electronics-systems-revision-aid-6014135>

You will need to sign into the above resource. It is free.

[https://getrevising.co.uk/resources/gcse\\_electronics\\_revision\\_aqa](https://getrevising.co.uk/resources/gcse_electronics_revision_aqa)

<https://www.wjec.co.uk/qualifications/electronics/electronics-gcse/>

## Year 11 GCSE Computer Science (Option) Revision Plans

### What Computer Science exams are taking place?

Students are studying GCSE Computer Science Eduqas. There are three components to the course

A written exam of 1 hour 45 minutes, comprising 62.5% of the qualification

A practical on screen exam of 2 hours

A20 hour project.

The first component covers the theory of Computer Science looking at different components of computers and how we use them in our lives.

The second component is onscreen, students will program in Java (Greenfoot) and HTML as well as write algorithms and answer questions about assembly language. The final 20 hour assessment has already been completed in class.

### How does my son know what to revise?

The [Eduqas specification can be found online](#) and all students have a printed copy in their folders. This can be effectively combined with the exam board printed notes to cover all areas of the course. Past papers are all available for students via Google classroom, this gives them the opportunity to practice exam style questions and see how the questions may be asked.

The practical exam can be quite daunting, however the key to this is practice, Greenfoot is a free download from [www.greenfoot.org](http://www.greenfoot.org), it is sponsored by the University of Kent and has a lot of resources available on the website. Students are also asked to create a basic HTML webpage, again this can easily be practised at home using notepad software

### When are the Computer Science exams taking place?

Monday 13<sup>th</sup> May 2019 9am – Paper 1  
Understanding Computer Science 1hour 45 minutes

Thursday 16<sup>th</sup> May 2019 2pm – Paper 3  
Computational Thinking and Programming  
2 hours.

### What additional revision is available?

There will be additional workshops available for students after Easter on either Thursday or Tuesday afternoons, however Computer Science is the first exam the students will take so they should be revising and practising at home.

### What resources does my son have to support their revision?

Google classroom is the main source of revision, all class resources will be available there and students have the opportunity to answer questions on each topic. CSNewbs is a website created by a fellow Eduqas Computer Science teacher, each section has topic related questions and answers. Craig and Dave have created a You Tube channel dedicated to Computer Science, they cover all exam boards but the content is much the same anyway!

- [CSNewbs](#)
- [TeachICT](#) (a Computer Science website despite its name)
- [Revise Computer Science](#)
- [BBC Bitesize](#)
- [Computer Science Guru](#)
- [YouTube CraignDave](#)
- [Greenfoot](#)



## Year 11 GCSE Geography (Option) Revision Plans

### What Computer Science exams are taking place?

Students take 3 exams in the summer covering the entire course.

Paper 1 focuses on the physical environment.

Paper 2 focuses on the challenges in the human environment.

Paper 3 focuses on geographical applications and uses materials from released in late march and knowledge from fieldwork.

### How does my Son / Daughter know what to revise?

The AQA Specification can be [found online](#), however students may find it easier to refer to the [year 11 course outline](#) on the school website to review the key content for revision.

### When are the Geography exams taking place?

**21 March 2019** GCSE Geography preliminary materials issued 21 March.

This information is the pre-release that needs to be studied in detail for Paper 3.

**21 May 2019** Exam for GCSE Geography Paper 1 (8035/1)  
Series: June 2019 Start time: pm Duration: 1h 30m

**5 June 2019** Exam for GCSE Geography Paper 2 (8035/2)  
Series: June 2019 Start time: pm Duration: 1h 30m

**12 June 2019** Exam for GCSE Geography Paper 3 (8035/3)  
Series June 2019 Start time: pm Duration 1h 15m

### What resources does my Son / Daughter have to support their revision?

#### Living with the physical environment

- 3.1.1 [Section A: The challenge of natural hazards](#)
- 3.1.2 [Section B: The living world](#)
- 3.1.3 [Section C: Physical landscapes in the UK](#)

#### Challenges in the human environment

- 3.2.1 [Section A: Urban issues and challenges](#)
- 3.2.2 [Section B: The changing economic world](#)
- 3.2.3 [Section C: The challenge of resource management](#)

#### Geographical applications

- 3.3.1 [Section A: Issue evaluation](#)

A resource booklet will be available twelve weeks before the date of the exam so that students have the opportunity to work through the resources, enabling them to become familiar with the material. Students will not be allowed to take the original resource booklet into the examination room but will be issued with a clean copy in the exam. Sources could include maps at different scales, diagrams, graphs, statistics, photographs, satellite images, sketches, extracts from published materials, and quotes from different interest groups.

- 3.3.2 [Section B: Fieldwork](#)

The two enquiries must be carried out in contrasting environments and show an understanding of both physical and human geography. In at least one of the enquiries students are expected to show an understanding about the interaction between physical and human geography. The second landscape fieldwork will take place in March, date TBC.

#### Geographical skills

- 3.4 [Geographical skills](#)

Students are required to develop and demonstrate a range of geographical skills, including cartographic, graphical, numerical and statistical skills, throughout their study of the specification. Skills will be assessed in all three written exams. Ordnance Survey (OS) maps or other map extracts may be used in any of the three exams.

**Revision** booklets will be provided that give a guide to the entire GCSE course requirements, supplemented with additional material accessible via Google Classroom.