



**Tomlinscote School**

**Year 11 Revision Support Guide 2021-22**

**What to revise for in your March Assessments and  
where to find revision resources**

**Planned dates for the GCSE Exams**

# Biology (Triple Science)

## What will I be assessed on in my March exam?

The mock will be a shortened Paper 2 and will cover Topics 6- 8 plus core Topic 1.

SB1 - Topic 1: Key Concepts in Biology

SB6- Topic 6: Plant Structures and their Functions

SB7- Topic 7: Animals Coordination, Control and Homeostasis

SB8- Topic 8: Exchange and Transport in Animals

## What date is the GCSE exam scheduled for?

Biology Paper 1: Tuesday 17th May AM

Biology Paper 2: Wednesday 15th June AM

## Where do I find resources for revision?

The revision 'Padlet' has all your resources in one place and is regularly updated:

<https://padlet.com/hspeed2/495xv7m8d8totp07>

*You should also use:*

Electronic Textbook (Pearson Active Learn) [www.pearsonactivelearn.com](http://www.pearsonactivelearn.com)

GCSE Revision Guides

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

# Chemistry (Triple Science)

## What will I be assessed on in my March exam?

The mock will be a shortened Paper 2 and will cover Topics 7 - 8 plus the core topics 1, 2 and calculations from 5a

Topic 1 Structure of the atom and the Periodic Table

Topic 2 Structure and bonding

Topic 5a Calculations

Topic 7 Groups, rates and energy

Topic 8 Fuels and Earth science

(There will be no questions from Topic 9 or Topic 10)

## What date is the GCSE exam scheduled for?

Chemistry Paper 2: Friday 27th May AM

Chemistry Paper 2: Monday 20th June AM

## Where do I find resources for revision?

The revision 'Padlet' has all your resources in one place and is regularly updated:

<https://padlet.com/ncomfort/708l200j5dq9>

You should also use:

Electronic Textbook (Pearson Active Learn)

GCSE Revision Guides

Seneca Premium

# Computer Science

## What will I be assessed on in my March exam?

The exam will include questions related to Paper 1 and Paper 2. The key areas of focus will be:

1. Fundamentals of algorithms
2. Programming
3. Fundamentals of data representation
4. Computer systems
5. Fundamentals of computer networks
6. Fundamentals of cyber security
7. Ethical, legal and environmental impacts of digital technology on wider society, including issues of privacy
8. Aspects of software development

## What date is the GCSE exam scheduled for?

Paper 1 Python Monday 16<sup>th</sup> May PM – duration 2 hours

Paper 2 Friday 27<sup>th</sup> May PM – duration 1hr 45 minutes

## Where do I find resources for revision?

Classoos online AQA Textbook

Google Classroom resources and past papers

Craig'n'Dave Youtube channel: <https://www.youtube.com/c/craigndave>

Seneca

Brainscape

<https://cambridgegcsecomputing.org/> - Free video and test resources

# Design & Technology

**What will I be assessed on in my March exam?**

**Design Technology exam revision topics:**

- Tolerance and volume
- Design solutions
- Health and safety
- Surface finishes
- Technical drawing skills
- Designing and making principles
- Specialist technical principles/specialist material choices
- Specialist techniques and processes

**What date is the GCSE exam scheduled for?**

Wednesday 15th June PM

**Where do I find resources for revision?**

**Online revision:**

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

Technology student - [http://www.technologystudent.com/despro\\_flsh/NEW\\_GCSE3.html](http://www.technologystudent.com/despro_flsh/NEW_GCSE3.html)

**Practice papers:**

AQA -

<https://www.aqa.org.uk/subjects/design-and-technology/gcse/design-and-technology-8552>

Technology student - [http://www.technologystudent.com/despro\\_flsh/exams1.html](http://www.technologystudent.com/despro_flsh/exams1.html)

# Drama

## **Key Exam Information for 2021-22**

Component 1: Understanding Drama (Written paper) 1 hour 45minutes. 80 marks - 40% of GCSE

Section A - Theatre Terminology (4 Marks)

Section B - Four questions on a given extract from Blood Brothers. (44 Marks)

Section C - Evaluation and Analysis of a Theatre Production the students have seen. (32 Marks)

Component 2: Devising Drama (coursework) 40% of GCSE

Logbook (60 marks) to be completed by January.

Component 3: Texts in Practice (Acting Exam) 20% GCSE **March 2022**

## **What will I be assessed on in my mock?**

There will not be a mock exam for Drama students in May

## **What date is the GCSE exam scheduled for?**

Thursday 19th May 2022 PM

## **Where do I find resources for revision?**

On Google Classroom: Terminology glossary, Terminology quizzes, how to structure each question in Section B and practice questions.

Re-reading Blood Brothers script and annotating with design and acting ideas.

# English Language

## Key Exam Information for 2021-22

2 papers, both worth 80 marks each

### Paper 1 'Explorations in creative reading and writing'

Section A - 40 marks. This is made up of 4 questions based on the source they read in the exam. They are assessed on their ability to read, analyse and evaluate fiction writing.

Section B - 40 marks. This assesses the students on their ability to write either a piece of descriptive writing or a narrative, focussing on the content and organisation, communication, vocabulary, devices as well as spelling, punctuation and grammar.

### Paper 2 'Writers' viewpoints and perspectives'

Section A - 40 marks. This is made up of 4 questions based on 2 non-fiction sources the students have read. They are assessed on their ability to infer, analyse language and compare viewpoints within a pre 20th century source and a 20th or 21st century source.

Section B - 40 marks. Students are expected to respond to a controversial statement. They will be set a task to respond to in a particular form and with a purpose to either explain, argue or persuade their audience of their viewpoint on the subject matter. Again, they are assessed on the content and organisation, communication, vocabulary, devices as well as spelling, punctuation and grammar.

## What will I be assessed on in my mock?

Language Paper 1, 'Explorations in creative reading and writing'

## Where do I find resources for revision?

Revision booklets distributed both in class and electronically on Google Classroom.

Past exam papers shared on Google Classroom or on AQA website.

Revision guides.

## What date is the GCSE exam scheduled for?

Language Paper One, 'Explorations in creative reading and writing' will be on Wednesday 18th May AM

Language Paper Two, 'Writers' viewpoints and perspectives' will be on Friday 10th June AM

# English Literature

## Key Exam Information for 2021-22

2 papers - Paper 1 = 60 marks

Paper 2 = 70 marks

### Literature Paper 1 - Modern text and 19th- century novel

Students will answer 1 question on 'An Inspector Calls' and one question on 'Strange Case of Dr Jekyll and Mr Hyde'. Both are worth 30 marks and students are assessed on AO1, AO2 and AO3.

### Literature Paper 2 - Shakespeare and Unseen Poetry

Students will answer 1 question on 'Macbeth' and two questions on unseen poetry that are provided in the exam.

The 'Macbeth' essay is assessed on AO1, AO2, AO3 and AO4.

The unseen poetry essay is assessed on AO1, AO2 and AO4.

The unseen poetry comparison is assessed on AO2.

### English Literature Assessment Objectives (AOs)

#### **AO1**

Read, understand and respond to texts. Students should be able to:

- maintain a critical style and develop an informed personal response
- use textual references, including quotations, to support and illustrate interpretations.

#### **AO2**

Analyse the language, form and structure used by a writer to create meanings and effects, using relevant subject terminology where appropriate.

#### **AO3**

Show understanding of the relationships between texts and the contexts in which they were written.

#### **AO4**

Use a range of vocabulary and sentence structures for clarity, purpose and effect, with accurate spelling and punctuation.

## What will I be assessed on in my mock?

A collaboration of Paper 1 and Paper 2.

Students will sit a question on 'An Inspector Calls' and 'Unseen Poetry', applying the mark scheme and AOs as detailed above.



# English Literature (cont.)

## **What date is the GCSE exam scheduled for?**

Literature Paper One, 'An Inspector Calls' and 'Jekyll and Hyde'/'Power and Conflict Poetry' will be on Wednesday 25th May AM

Literature Paper Two, 'Macbeth' and 'Unseen Poetry' will be on Wednesday 8th June AM

## **Where do I find resources for revision?**

Past papers shared on Google Classroom.

Revision booklets distributed both in class and electronically on Google Classroom.

Online platforms such as: Seneca Learning, Quizlet, Sparknotes, BBC Bitesize.

Padlet

Revision guides.

# Food Preparation & Nutrition

## What will I be assessed on in my mock?

- Protein alternatives
- Micro nutrients
- Macro nutrients
- Food safety
- Food storage and preservation
- Methods of farming
- Food science
- Methods of cooking
- Fish and sustainability
- Function of ingredients
- Health issues due to excess and deficiency of food

## What date is the GCSE exam scheduled for?

Monday 20th June PM

## Where do I find resources for revision?

- Seneca online revision platform
- Digital AQA Illuminate Textbook (students log in details on Google classroom)  
<https://illuminate.digital/aqafood/>
- 2 Past Papers and Mark Schemes available from AQA:  
<https://www.aqa.org.uk/subjects/food/gcse/food-preparation-and-nutrition-8585/assessment-resources?f.Resource+type%7C6=Question+papers>
- Keywords and definitions booklet provided to students
- Most students purchased the Collins AQA Revision Guide from school last year but it is available here; <https://collins.co.uk/products/9780008166342>

# French

## **What will I be assessed on in my March exam?**

The mock exam will consist of full past papers in Listening and Reading.

The mock Speaking exam materials will also be taken from a set of past paper materials.

## **What date is the GCSE exam scheduled for?**

Friday 27th May 2022 (am) - Listening and Reading

Thursday 16th June 2022 (pm) - Writing

Speaking exam dates: To be confirmed.

## **Where do I find resources for revision?**

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

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

Grammar booklet on iPad

Past papers on S drive/French/1 GCSE French 2022

Quizlet - vocabulary practice - MFL\_french (lion picture) + vocabulary sheets on

S drive

Grammar - [www.languagesonline.org.uk](http://www.languagesonline.org.uk)

Seneca

# Geography

## What will I be assessed on in my mock?

This paper will be 1hr. The booklet will be uploaded to Google classroom the evening before the assessment.

**Paper 3** Topics include:

1. People and the Biosphere
2. Forests Under Threat (The Rainforest and The Taiga)
3. Consuming Energy Resources
4. Decision making activity (16 mark question)

## What date is the GCSE exam scheduled for?

**Paper 1:** Monday 23rd May AM

**Paper 2:** Tuesday 7th June PM

**Paper 3:** Tuesday 14th June AM

## Where do I find resources for revision?

Kerboodle - access to the textbook. (Institution code is CP6)

Edexcel Geography spec B website- for past papers and exam questions

Can purchase exam practice work book that match the textbook from amazon if you want. Link below:

[https://www.amazon.co.uk/GCSE-9-1-Geography-Edexcel-Practice/dp/0198436173/ref=pb\\_img\\_1/258-2280815-8465706?pd\\_rd\\_w=9xz9U&pf\\_rd\\_p=c7ea61ca-7168-47e3-9c8b-d84748f5b23c&pf\\_rd\\_r=P3ZJYJN33X4EJ2Z0TF5E&pd\\_rd\\_r=cfc8be47-d72e-4361-af9e-3dd8351a2a26&pd\\_rd\\_wg=RgxuG&pd\\_rd\\_i=0198436173&pvc=1](https://www.amazon.co.uk/GCSE-9-1-Geography-Edexcel-Practice/dp/0198436173/ref=pb_img_1/258-2280815-8465706?pd_rd_w=9xz9U&pf_rd_p=c7ea61ca-7168-47e3-9c8b-d84748f5b23c&pf_rd_r=P3ZJYJN33X4EJ2Z0TF5E&pd_rd_r=cfc8be47-d72e-4361-af9e-3dd8351a2a26&pd_rd_wg=RgxuG&pd_rd_i=0198436173&pvc=1)

# German

## Key Exam Information for 2021-22

Mocks exams - March 2022

Mock speaking exams - week commencing Feb 21st

## What date is the GCSE exam scheduled for?

Monday 23rd May PM - Listening and Reading

Monday 6th June AM - Writing

Speaking exam dates: Tues 3rd May - Fri 6th May

## What will I be assessed on in my mock?

The mock exam will consist of full past papers in listening and reading.

The mock speaking exam materials will also be taken from a set of past paper materials.

## Where do I find resources for revision?

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

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

Seneca

Quizlet

Grammar - [www.languagesonline.org.uk](http://www.languagesonline.org.uk)

After the mock exams, there will be a folder on S drive / Google Classroom containing past papers with answers and mark schemes.

# History

## **What will I be assessed on in my March Assessment?**

Cold War. This will be a 1 hour paper with all 4 Cold War paper question types. You will need to revise origins, development and transformation topics.

## **What date is the GCSE exam scheduled for?**

Cold War 8145/1B/C - Thursday 19th May AM

Health and the People 8145/2A/A - Thursday 16th June AM

Elizabeth 8145/2B/C - Tuesday 21st June AM

## **Where do I find resources for revision?**

Shared GDrive 'GCSE History revision for summer 2022' which contains:

- Exam papers and mark schemes
- Exam technique and mock feedback videos
- Question stems and key skills lists
- Topic lists
- Text books
- Revision paragraph templates
- Revision resources – booklets and knowledge organisers
- Best practice for History revision guide

And do not forget you have access to Seneca and to [GCSEhistory.com](http://GCSEhistory.com)

# Maths

## What will I be assessed on in my March Assessment?

1 x Calculator Paper - 45 minutes

**Higher** - Constructions and Loci, Congruency and Similarity, Circle Theorems, Sine and Cosine rule, Area of triangles using Sine Rule, Inequalities, Circle equations and Graphs. There will also be Algebra and Number topics incorporated into these other bigger topics.

**Foundation** - Number, Bearings and scale diagrams, Function Machines, Equations and Graphs (including linear and Quadratics), Expanding brackets, Plans and elevations, Simultaneous equations and graphs, Inequalities, Constructions and Loci, Vectors and Direct and Inverse proportion.

**Foundation Set 6** - Number (including fractions, decimal and percentages), Probability, Scatter graphs, Averages, Algebra (substitution, simplifying, equations), Ratio and Proportion, Angles, Transformations.

## What date is the GCSE exam scheduled for?

Paper 1 Non Calculator - Friday 20th May AM (90 minutes)

Paper 2 Calculator - Tuesday 7th June AM (90 minutes)

Paper 3 Calculator - Monday 13th June AM (90 minutes)

## Where do I find resources for revision?

Class teachers will place resources on Google Classroom as well as giving out practice papers to work on as revision. There is also a range of other resources you can access including:

- Hegarty Maths
- Dr Frost
- Corbett Maths - [www.corbettmaths.com](http://www.corbettmaths.com)
- Mathsgenie - <https://www.mathsgenie.co.uk/gcse.html>
- Collins revision guide (available to purchase on Parent Pay)

# Music

**What will I be assessed on in my March Assessment?**

**What date is the GCSE exam scheduled for?**

Wednesday 22nd June 2022 AM

**Where do I find resources for revision?**

Students will find resources in the following places:

- In your virtual classroom, on Microsoft Teams
- GCSE Bitesize - Music (OCR)
- Your own created revision resources
- PowerPoints they used in KS3 that relate to the topic areas
- The loaned Rhinegold GCSE Revision booklet they were allocated at the start of the GCSE course - this is particularly important as this is endorsed by OCR and contains everything you would need to know about for the exam.



# Art & Photography

## What will I be assessed on in my March Assessment?

There will not be a mock in March however, you will continue to develop your coursework project. With your project you need to ensure you are hitting the four assessment objectives;

- **Develop:** Written analysis of your own work and artists. Show clear progression of ideas.
- **Refine:** Vary your images and show a wide range of compositions. You can edit your images through manual manipulation as well as digital. Showing all of the process clearly.
- **Record:** Challenge your photography skills showing a developed understanding of what the camera can do. Exploring the camera techniques as well as thinking about the whole set up of an image.
- **Present:** At this stage you will be building towards your final piece. Explore different ways you can bring your project to a conclusion.

## What date is the GCSE exam scheduled for?

The final hand in date for this project is **Friday 29th April 2022**. All work, digital and manual must be completed and submitted by this deadline.

## Where do I find resources for revision?

Guidance sheets and tutorial videos are accessible on Google Classroom.

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

Tutorial videos can be found on Google Classroom. You can also look at 'Mr E's Art Club' on youtube. <https://www.youtube.com/user/nickengland151>

# Physical Education

## **What will I be assessed on in my March Assessment?**

Chapter 1: Applied Anatomy and Physiology

Chapter 3: Physical Training

Chapter 4: Sports Psychology

Chapter 5: Sociocultural influences

## **What date is the GCSE exam scheduled for?**

Tuesday 24th May PM

Friday 10th June PM

## **Where do I find revision resources?**

Google Classroom - revision topics in GCSE PE classrooms

Hyperdocs - with linked resources

GCSE PE textbook

GCSE PE smart book

Online resources - SENECA learning, Quizlet decks, Brainscape, Wordwall

# Physics (Triple Science)

## What will I be assessed on in my March Assessment?

The paper will be a Physics Paper 2 paper, cut down to 45 minutes.

The paper will cover the following topics:

SP8 - Energy - forces doing work

SP9 - Forces and their effects

SP10 - Electricity and circuits

SP11 - Static electricity

The three topics above are closely related to the following Paper 1 topics:

SP1 - Motion

SP2 - Motion and Forces

SP3 - Conservation of Energy

## What date is the GCSE exam scheduled for?

Physics Paper 1: Thursday 9th June PM

Physics Paper 2: Thursday 23rd June AM

## Where do I find resources for revision?

The revision 'Padlet' has all your resources in one place and is regularly updated:

[https://padlet.com/nhammond/Physics\\_separate\\_science](https://padlet.com/nhammond/Physics_separate_science)

You should also use:

Electronic Textbook (Pearson Active Learn)

GCSE Revision Guides

Seneca Premium

# Psychology

## What will I be assessed on in my March Assessment?

- Memory
- Research methods
- Language, thought and communication
- Psychological problems

## What date is the GCSE exam scheduled for?

8182/1 Cognition and behaviour 1h 45m Tuesday 17th May 2022 pm

8182/2 Social context and behaviour 1h 45m Monday 6th June 2022 pm

## Where do I find resources for revision?

### Google Classroom

Class 2019-9CPs 1 - Research methods lessons

Class 2020-10CPs1- Memory lessons

Social influence lessons

Perception lessons

Development lessons

Language, thought and communication lessons

All opps to mark, assessments and DIRT lesson from Year 10

Class 2021-11Ps1- The brain and neuropsychology lessons

Psychological problems lessons

Revision folder containing topic overviews, A3 knowledge maps

Sample question book and answers, past exam questions and markschemes.

All opps to mark, assessments and DIRT from Year 11

# Science (Combined)

## What will I be assessed on in my March exam?

### Biology shortened paper 2:

The mock will be a shortened Paper 2 and will cover Topics 6- 8 plus core Topic 1.

CB1 - Topic 1: Key Concepts in Biology

CB6 - Topic 6: Plant Structures and their Functions

CB7 - Topic 7: Animals Coordination, Control and Homeostasis

CB8 - Topic 8: Exchange and Transport in Animals

**Chemistry - The mock will be a shortened Paper 2** and will cover Topics 7 plus the core topics 1, 2 and calculations from 5a

Topic 1 Structure of the atom and the Periodic Table

Topic 2 Structure and bonding

Topic 5a Calculations

Topic 7 Groups, rates and energy

(There will be no questions from Topic 8 Fuels and Earth science)

**Physics - The paper will be a Physics Paper 2 paper cut down to 45 minutes.**

The paper will cover the following topics:

CP8 - Energy - forces doing work

CP9 - Forces and their effects

CP10 - Electricity and circuits

CP11 - Static electricity

## What date is the GCSE exam scheduled for?

Paper 1: Biology - Tuesday 17th May AM

Paper 2: Chemistry - Friday 27th May AM

Paper 3: Physics - Thursday 9th June PM

Paper 4: Biology Wednesday 15th June AM

Paper 5: Chemistry - Monday 20th June AM

Paper 6: Physics Thursday 23rd June AM

# Science (Combined) - continued...

**Where do I find resources for revision?**

[www.pearsonactivelearn.com](http://www.pearsonactivelearn.com) for the etextbook

<https://www.bbc.co.uk/bitesize/examspecs/zqkww6f> for specification, revision, questions, tests and animations.

Revision setup by the class teacher in [www.senecalearning.com](http://www.senecalearning.com)

Biology padlet <https://padlet.com/hspeed2/t2d76sryczapz3gu>

# Sociology

## What will I be assessed on in my March Assessment?

Crime and Deviance

## What date is the GCSE exam scheduled for?

Monday 16th May PM

Friday 10th June PM

## Where do I find resources for revision?

1. Purple revision guides purchased at the end of Year 10.
2. Revision guides on Google Classroom.
3. Practice questions on Google Classroom.
4. AQA Sociology website (past papers).

# Spanish

## **What will I be assessed on in my March exam?**

The mock exam will consist of full past papers in Listening and Reading.

The mock Speaking exam materials will also be taken from a set of past paper materials.

## **What date is the GCSE exam scheduled for?**

Friday 27th May 2022 (am) - Listening and Reading

Thursday 16th June 2022 (pm) - Writing

Speaking exam dates: To be confirmed.

## **Where do I find resources for revision?**

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

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

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

Seneca

Quizlet