

GCSE Maths 2020 - Higher

Exam Details

We are studying the AQA 9-1 Maths GCSE

Exam Dates

Paper 1 – non calc – 19th May

Paper 2 – calc – 4th June

Paper 3 – calc – 8th June

Each paper has equal weighting and start at 9am

How to revise for Maths



Have a plan



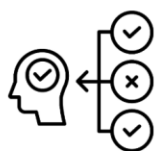
30 minute chunks



Resources ready



Use PLCs



Orange/Red topics



Rewards

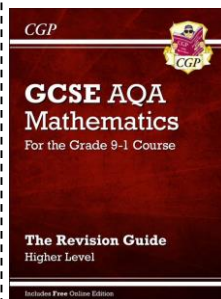
Top 6 Key topics from the Mocks

1. Solving quadratic equations (factorising, completing the square, formula)
2. Probability (tree & venn diagrams, relative frequency)
3. Reverse percentages
4. Transformations including describing
5. Graphs (linear, quadratics, cubics, reciprocals)
6. Sequences (linear, quadratic, geometric, Fibonacci)

Revision Resources

CGP revision guides

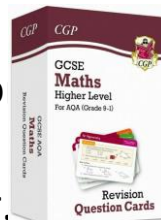
All



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and wo

correct tier.



Revision cards are

available from



CGP via the school shop.

PiXL Maths App



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name: Surname

word: Ask your teacher



if you have forgotten

Mock exam PLCs

Focus on the Orange topics
All stu ' ' e these
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GCSE Maths 2020 - Foundation

Exam Details

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How to revise for Maths



Have a plan



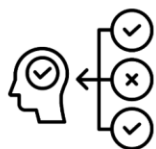
30 minute chunks



Resources ready



Use PLCs



Orange/Red topics



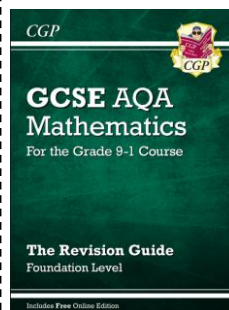
Rewards

Top 6 Key topics from the Mocks

1. Converting between FDP and four operations with FDP (+, -, x, ÷)
2. Types of number (Square, Cube, Prime, Reciprocals Factors, Multiples)
3. Expanding & Factorising
4. Solving equations & inequalities
5. Statistical graphs (Pie charts, Scattergraphs, Bar charts)
6. Share in a ratio

Revision Resources

CGP revision guides

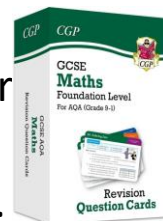


All

students should have a revision guide

and work

correct tier.



Revision cards are available from CGP via the school shop.



PiXL Maths App



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Name: Surname

Word: Ask your teacher

if you have forgotten



Mock exam PLCs

Focus on the Orange topics
All students will have these from t



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Other resources include
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GCSE Combined Science 2020 (F/H)

Exam Details

We are studying the AQA Combined Science Trilogy course.

All exams are 1 hr 15 mins

Exam Dates

Biology Paper 1 - 12th May (PM)

Chemistry Paper 1 - 14th May (AM)

Physics Paper 1 - 20th May (PM)

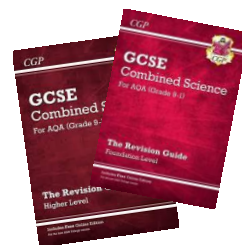
Biology Paper 2 - 1st June (PM)

Chemistry Paper 2 - 10th June (AM)

Physics Paper 2 - 12th June (AM)

Revision Resources CGP revision guides

All students are recommended to have a revision guide and workbook for the correct tier.



Paper	Biology Paper 1 (12th May)		Chemistry Paper 1 (14th May)		Physics Paper 1 (20th May)	
	Specimen Papers	Revision Links	Specimen Papers	Revision Links	Specimen Papers	Revision Links
1 (10 exams & 11 Mock)	Biology 1 Specimen Paper 01	Biology - Cell Biology 01 Revision	Chemistry 1 Specimen Paper 01	Chemistry - Atomic Structure 01 Revision	Physics 1 Specimen Paper 01	Physics - Energy P1 Revision
	Biology 1 Specimen Paper 02	Biology - Classification 01 Revision	Chemistry 1 Specimen Paper 02	Chemistry - Bonding 01 Revision	Physics 1 Specimen Paper 02	Physics - Electricity P1 Revision
	Biology 1 Specimen Mark scheme 01	Biology - Cell Biology and Infection 01 Revision	Chemistry 1 Specimen Mark scheme 01	Chemistry - Classification Chemistry 01 Revision	Physics 1 Specimen Mark scheme 01	Physics - Particle model of matter P1 Revision
	Biology 1 Specimen Mark scheme 02	Biology - Respiration 01 Revision	Chemistry 1 Specimen Mark scheme 02	Chemistry - Chemical Changes 01 Revision	Physics 1 Specimen Mark scheme 02	Physics - Atomic Structure (Electromagnetism) P1 Revision
2 (11 Feb Mock)	Biology 2 Specimen Paper 01	Biology - Homeostasis and Response 01 Revision	Chemistry 2 Specimen Paper 01	Chemistry - The use and extraction of metals 01 Revision	Physics 2 Specimen Paper 01	Physics - Energy P2 Revision
	Biology 2 Specimen Paper 02	Biology - Inheritance, variation and evolution 01 Revision	Chemistry 2 Specimen Paper 02	Chemistry - Organic Chemistry 01 Revision	Physics 2 Specimen Paper 02	Physics - Waves P2 Revision
	Biology 2 Specimen Mark scheme 01	Biology 02 - Infection Revision	Chemistry 2 Specimen Mark scheme 01	Chemistry - Chemical Analysis 01 Revision	Physics 2 Specimen Mark scheme 01	Physics - Transport and Electromagnetism P2 Revision
	Biology 2 Specimen Mark scheme 02		Chemistry 2 Specimen Mark scheme 02	Chemistry - Chemistry all the elements 01 Revision	Physics 2 Specimen Mark scheme 02	
		Biology Structure guide		Chemistry Using resources 01		Chemistry Practical skills
				Chemistry Using resources 02		Chemistry Practical skills

How to revise for Science



Have a plan



30 minute chunks



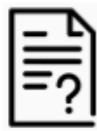
Resources ready



Use PLCs



Know what to revise



Complete questions

Use the exam structure sheet that has been shared with you or can be found in the Science students area of the drive.

Print off the specimen papers and attempt questions. Check with the mark scheme.

Topics and Papers

Biology (Paper 1)

- B1 - Cell Biology
- B2 - Organisation
- B3 - Infection & Response
- B4 - Bioenergetics

Biology (Paper 2)

- B5 - Homeostasis & Response
- B6 - Inheritance, variation and evolution
- B7 - Ecology

Chemistry (Paper 1)

- C1 - Atomic structure and the periodic table
- C2 - Bonding, structure and the properties of matter
- C3 - Quantitative chemistry
- C4 - Chemical changes
- C5 - Energy changes

Chemistry (Paper 2)

- C6 - The rate and extent of chemical change
- C7 - Organic chemistry
- C8 - Chemical analysis
- C9 - Chemistry of the atmosphere
- C10 - Using resources

Physics (Paper 1)

- P1 - Energy
- P2 - Electricity
- P3 - Particle model of matter
- P4 - Atomic Structure & Radioactivity

Physics (Paper 2)

- P5 - Forces
- P6 - Wave
- P7 - Magnetism and electromagnetism

GCSE Triple Science 2020

Exam Details

We are studying the GCSE AQA Biology, AQA Chemistry and AQA Physics course.

All exams are 1 hr 45 mins

Exam Dates

Biology Paper 1 - 12th May (PM)

Chemistry Paper 1 - 14th May (AM)

Physics Paper 1 - 20th May (PM)

Biology Paper 2 - 1st June (PM)

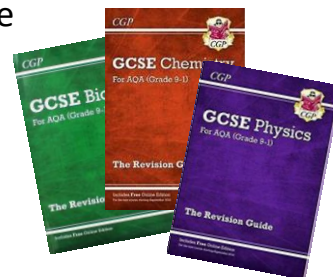
Chemistry Paper 2 - 10th June (AM)

Physics Paper 2 - 12th June (AM)

Revision Resources

CGP revision guides

All students are recommended to have a revision guide and workbook for teach Science



Paper	Biology Checklist (Combined) Paper 1 Biology Checklist (Combined) Paper 2		Chemistry Checklist (Combined) Paper 1 Chemistry Checklist (Combined) Paper 2		Physics Checklist (Combined) Paper 1 Physics Checklist (Combined) Paper 2	
	Additional Topic Content		Additional Topic Content		Additional Topic Content	
1 (One hour)	Specimen Paper 1	Revision Links	Specimen Paper 1	Revision Links	Specimen Paper 1	Revision Links
	Biology 1 Specimen Paper 01	Revision - Cell Biology 01 Revision	Chemistry 1 Specimen Paper 01	Chemistry - Atomic Structure 01 Revision	Physics 1 Specimen Paper 01	Physics - Energy 01 Revision
	Biology 1 Specimen Paper 02	Revision - Classification 02 Revision	Chemistry 1 Specimen Paper 02	Chemistry - Bonding 02 Revision	Physics 1 Specimen Paper 02	Physics - Electricity 02 Revision
	Biology 1 Specimen Mark scheme 01	Revision - Infection and response 01 Revision	Chemistry 1 Specimen mark scheme 01	Chemistry - Descriptive Chemistry 01 Revision	Physics 1 Specimen mark scheme 01	Physics - Particle model of matter 01 Revision
	Biology 1 Specimen Mark scheme 02	Revision - Homeostasis 02 Revision	Chemistry 1 Specimen mark scheme 02	Chemistry - Chemical Changes 02 Revision	Physics 1 Specimen mark scheme 02	Physics - Matter Structure and Properties 02 Revision
2 (Two hours)	Biology 2 Specimen Paper 01	Revision - Homeostasis and response 01 Revision	Chemistry 2 Specimen Paper 01	Chemistry - The rate and extent of chemical change 01 Revision	Physics 2 Specimen Paper 01	Physics - Energy 02 Revision
	Biology 2 Specimen Paper 02	Revision - Inheritance, variation and evolution 02 Revision	Chemistry 2 Specimen Paper 02	Chemistry - Organic Chemistry 02 Revision	Physics 2 Specimen Paper 02	Physics - Waves 02 Revision
	Biology 2 Specimen Mark scheme 01	Revision 02 - Ecology Revision	Chemistry 2 Specimen mark scheme 01	Chemistry - Chemical Analysis 01 Revision	Physics 2 Specimen mark scheme 01	Physics - Materials and Structures 01 Revision
	Biology 2 Specimen Mark scheme 02		Chemistry 2 Specimen mark scheme 02	Chemistry - Chemistry of the Atmosphere 02 Revision	Physics 2 Specimen mark scheme 02	Physics - Space Physics 02 Revision
				Chemistry - Using resources 02		

How to revise for Science



Have a plan



30 minute chunks



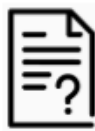
Resources ready



Use PLCs



Know what to revise



Complete questions

Use the exam structure sheet that has been shared with you or can be found in the Science students area of the drive.

Print off the specimen papers and attempt questions. Check with the mark scheme.

Topics and Papers

Biology (Paper 1)

- B1 - Cell Biology
- B2 - Organisation
- B3 - Infection & Response
- B4 - Bioenergetics

Biology (Paper 2)

- B5 - Homeostasis & Response
- B6 - Inheritance, variation and evolution
- B7 - Ecology

Chemistry (Paper 1)

- C1 - Atomic structure and the periodic table
- C2 - Bonding, structure and the properties of matter
- C3 - Quantitative chemistry
- C4 - Chemical changes
- C5 - Energy changes

Chemistry (Paper 2)

- C6 - The rate and extent of chemical change
- C7 - Organic chemistry
- C8 - Chemical analysis
- C9 - Chemistry of the atmosphere
- C10 - Using resources

Physics (Paper 1)

- P1 - Energy
- P2 - Electricity
- P3 - Particle model of matter
- P4 - Atomic Structure & Radioactivity

Physics (Paper 2)

- P5 - Forces
- P6 - Wave
- P7 - Magnetism and electromagnetism
- P8 - Space

GCSE English Language 2020

Exam Details

We are studying the
OCR 9-1 GCSE English Language

Exam Dates

GCSE English Language Paper 1

Tuesday 2nd June - AM

GCSE English Language Paper 2

Friday 5th June - AM

Both papers are 2 hours & equally weighted

How to revise for Language

1. **Memorise your subject terminology!** Use quizlet to revise terminology (e.g. simile, metaphor, personification etc.), identify these in texts and create examples to use in your own writing.
2. **Know how to answer each question!** Go over the approach for each exam question and how to structure your responses. Regularly recall and test yourself on this knowledge.
3. **Practise exam technique!** Complete practice papers in timed exam conditions & plan responses to a range of writing tasks. Use the booklets of practice papers to do this.

Key topics in the exam papers

Paper 1

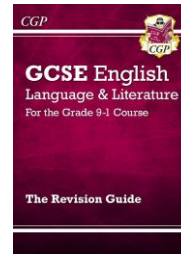
- **Reading non-fiction** (Q2 Compare, Q3 Analyse language and structure, Q4 Compare and evaluate)
- **Writing non-fiction** (e.g. article, letter, autobiography, blog etc.)

Paper 2

- **Reading fiction** (Q2 & 3 Analyse language and structure, Q4 Compare and evaluate)
- **Writing fiction** (e.g. short story, memoir/autobiography)

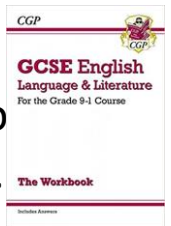
Revision Resources

CGP revision guides



Students will find the CGP Revision Guide (for all exam board) helpful.

Workbooks are also available from CGP.



Quizlet

Students have access to Quizlet where they can revise subject terminology &



Quizlet

Practice Papers

Students given 3 booklets of practice papers this year to use at home and 'Quick Check' guides on the exam questions.



GCSE English Literature 2020

Exam Details

We are studying the
OCR 9-1 GCSE English Literature

Exam Dates

GCSE English Literature Paper 1

Wednesday 13th May - AM

GCSE English Literature Paper 2

Thursday 21st May - AM

Both papers are 2 hours & equally weighted

Revision Resources

CGP revision guides



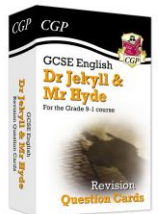
All

students

should have a

revision guide

for each
set texts



CGP revision cards
Are also available.

Quizlet

Students have access to

Quizlet



Quizlet

How to revise for Literature

1. **Know your set texts!** Use revision cards and Quizlet to revise the plot, key moments, themes and major and minor characters for your set texts (BBC Bitesize, Sparknotes and CGP).
2. **Memorise your quotations!** Know quotations for the three texts and cluster of poems studied. Regularly test these to recall knowledge.
3. **Practise exam technique!** Complete practice papers in timed exam conditions & plan responses to a range of practice questions. Use the booklets of practice papers given to you by your English teacher to do this.

Key topics in the exam papers

Paper 1

- **Modern Prose or Drama set text** (An Inspector Calls, Never Let Me Go, Animal Farm)
- **19th Century set text** (War of the Worlds, Great Expectations or Jekyll and Hyde)

Paper 2

- **Poetry anthology** (Conflict or Love and Relationships)
- **Shakespeare set text** (Macbeth or Romeo and Juliet)

Practice Papers

Students given 3 booklets of practice papers this year to use at home and in school. Check' guides on the 'Exam' page.

