

GCSE Triple Science Chemistry: Exam Board: AQA

GCSE Exam Structure

There are no changes to the GCSE in Triple Science Chemistry Exam for 2021. There are 2 examinations in the summer:

Chemistry

Paper 1: 1 hour 45 minutes

Atomic structure and the periodic table;
Bonding, structure, and the properties of matter;
Quantitative chemistry; Chemical changes; and
Energy changes

Chemistry

Paper 2: 1 hour 45 minutes

The rate and extent of chemical change; Organic chemistry; Chemical analysis; Chemistry of the atmosphere; and Using resources

* Highlighted sections are the part of the course that was delivered during lockdown period from March to July '20.

* Highlighted sections have not yet been covered by will be completed by the mock 2 deadline.

December Mock Exam Structure (30th November – 11th December)

Chemistry

Paper 1: 1 hour 45 minutes

March Mock Exam Structure

The paper 2 content will be examined at the second assessment point in March. The March assessment will cover content taught from September 2020 as well as other parts of the subject that need re-visiting.

Being Organised

Every pupil has a orange revision guide published by CGP. This guide covers all chemistry topics and both exam papers. **THIS IS THE BEST PLACE TO START REVISION.**

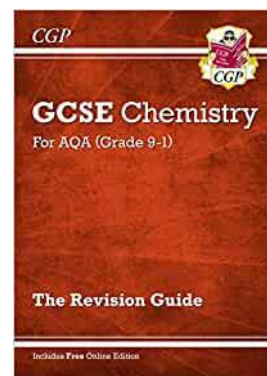
There are a further revision guides published by the Science Department of St Leonard's, for the mock papers and subsequently for the GCSE which will be released with a revision plan attached

Exam Board Guidance

[Exam Board Specification.](#)

[Past Papers](#)

[Exam Board Checklist](#)



Other Online Material

- [Chemistry](#)

Plan: Remaining Teaching Weeks to Mock Exams

Week Beginning	Lesson Content	Revision Material	Curriculum Recovery	Homework	Revision Class
12 th October	Quantitative chemistry	Topics covered during lockdown that are on paper 1	Organic chemistry	Past exam questions set on Teams	
19 th October	Quantitative chemistry	Topics covered during lockdown that are on paper 1	Organic chemistry	Past exam questions set on Teams	One revision class covering biology, chemistry or physics
Half Term Homework	Pupils are to complete revision booklets from each subject area of revision notes and past questions. The work should take 1 hour 30 minutes, it is due in the first lesson back after half-term.				
2 nd November	Quantitative chemistry	Atomic structure	Chemical analysis	Topic specific tasks linked to the topics in the revision material column. Includes: learning, mini tests and past exam questions	
9 th November	Quantitative chemistry	Bonding	Chemical analysis		One revision class covering biology, chemistry or physics (a subject not covered in revision session 1)
16 th November	Paper 1 revision	Quantitative chemistry	Using resources		
23 rd November	Paper 1 revision	Chemical and energy changes	Using resources		One revision class covering biology, chemistry or physics (the remaining subject that has not been covered)

Plan: January to Summer Exams

Half-term	Lesson Content	Revision Material	Curriculum Recovery	Homework	Revision Class
January to February	Chemical testing, Chemistry of the atmosphere, rates and extent of chemical reactions	Topics covered during lockdown that are on paper 2	Organic chemistry / Chemical analysis / using resources	Past exam questions set on Teams	Paper 2 revision topics,
February to April	Review of lockdown material	Paper 2 topics	Organic chemistry / Chemical analysis / using resources	Past exam questions set on Teams	Paper 2 revision topics,
April to May	Course completed - revision	Review of all topics on papers 1 and 2 for all three sciences.	Organic chemistry / Chemical analysis / using resources	Topic specific tasks linked to the topics in the revision material column. Includes: learning, mini tests and past exam questions	Paper 2 revision topics,