



OPEN-MINDEDNESS MOTIVATION
RESILIENCE CONFIDENCE INTEGRITY
COMPASSION CURIOSITY

Trilogy Paper	Date
Biology Paper 1	17 <sup>th</sup> May (AM)
Chemistry Paper 1	27 <sup>th</sup> May (AM)
Physics Paper 1	9 <sup>th</sup> June (PM)
Biology Paper 2	15 <sup>th</sup> June (AM)
Chemistry Paper 2	20 <sup>th</sup> June (AM)
Physics Paper 2	23 <sup>rd</sup> June (AM)

Exam board: AQA

X-band students: AQA Combined Science Trilogy

6 exam papers

1 hour and 15 minutes each

Y-band students: AQA Combined Science Synergy

4 exam papers

1 hour and 45 minutes each



215K subscribers

Synergy Paper	Date
Life and Environmental Sciences Paper 1	17 <sup>th</sup> May (AM)
Life and Environmental Sciences Paper 2	9 <sup>th</sup> June (PM)
Physical Sciences Paper 1	15 <sup>th</sup> June (AM)
Physical Sciences Paper 2	20 <sup>th</sup> June (PM)

# **Revision guide ISBN:**

Higher: 1782945598

Foundation: 9781782945604

Exam workbook: ISBN Higher: 1789087546

Foundation: 1782944869

## **Useful Websites**

Key information and quizzing:

https://www.bbc.co.uk/bitesize/examspecs/z8r997h

https://senecalearning.com/

Exam practice:

https://www.physicsandmathstutor.com

https://www.cognitoresources.org

https://www.savemyexams.co.uk/gcse

YouTube channels:

Key content: <a href="https://www.youtube.com/c/Cognitoedu">https://www.youtube.com/c/Cognitoedu</a>

Required practicals:

https://www.youtube.com/c/MalmesburyEducation

### **KS4 Science Revision Tips**

KS4 students are sitting **AQA Combined Science**. On a lot of websites there will be information for different exam boards, so double check you have gone to the AQA section.

### In School Revision

In-school revision takes place on Tuesdays between 3pm and 4pm.

#### Online Revision

Online revision can take place in a number of ways:

#### **BBC** Bitesize

As a starting point, and a list of topics, BBC Bitesize is a very useful resource. It contains all the information you need to know and quiz questions, broken down into small chunks:



https://www.bbc.co.uk/bitesize/examspecs/z8r997h

## **Seneca Learning**

Seneca allows students to access the content of the course and be assessed on their recall and understanding. Students can complete the assignments they have been set as well as selecting topics they wish to revise further.



Seneca tracks students' understanding and helps them develop and close gaps in their knowledge.

To join the Seneca class for science, log in using a school email address and join the class using the appropriate code

firstname.lastname@aylesford.kent.sch.uk

Class	Seneca code to join class
11x1, 11x2, 11x3	54v75mjc4q
11y1, 11y2	2c62h0jnn5
10x1	5e6ksgoxdt
10x2	3vxz5mmhu5
10x3	3k41qhpu3r
10y1, 10y2	18kyo1nrq8

#### YouTube Videos

Several YouTube channels exist that break down the content in a friendly and accessible way. Cognito has produced a range of videos covering the entire GCSE Combined Science specificatiom.



https://www.youtube.com/channel/UCaGEe4KXZrjou9kQx6ezG2w

## **Revision Notes and Past Paper Questions**

Practicing exam questions helps develop the skills necessary to boost your grade in the exams. Below are some suggested websites that contain a range of revision notes and exam questions to try out.

- https://www.physicsandmathstutor.com/
- https://www.cognitoresources.org/
- https://www.savemyexams.co.uk/gcse/

## **Revision Guides**

There is a range of different revision books available to purchase. Below is a list of recommended revision resources and the type of revision they would be useful for:

Book Name	ISBN Number	Use
*GCSE Combined Science AQA Revision Guide	Higher: 1782945598 Foundation: 9781782945604	All the content required for GCSE Science
*GCSE Combined Science AQA Exam Practice Workbook	Higher: 1789087546 Foundation: 1782944869	A series of exam-style questions to familiarise yourself with the types of questions you will experience in the exams
*GCSE Combined Science AQA 10-Minute Tests	Higher: 1782948473 Foundation: 1782948481	Short, 10-minute tests for quick revision of a topic. It will help you judge your understanding and help target further revision
*GCSE Combined Science AQA Revision Question Cards	1789084660	A series of revision cards with questions on one side and answers on the other side. Great for quick revision and checking understanding
GCSE Revision Essentials Bundle: AQA Combined Science	CGP product code: Higher: SAHCUB42 Foundation: SAFCUB42	Contains everything with a * above for a reduced overall price.  Available directly from the CGP website.
GCSE Combined Science AQA Grade 8-9 Targeted Exam Practice Workbook	178908072X	A series of exam-style questions specifically targeted at the high-level questions
GCSE Combined Science AQA Knowledge Organiser GCSE Combined Science AQA Knowledge Retriever	Higher: 178908492X Foundation: 1789084911 Higher: 1789084970 Foundation: 1789084962	Knowledge organisers and retrievers help students memorise all the crucial facts and formulae throughout the course