



19<sup>th</sup> September 2025

Dear Year 11 Student and Parent/Carer,

## Year 11 Science – Support and Resources

As we begin this crucial academic year, the Science Department would like to extend a warm welcome back and highlight the range of support available to help all students achieve their full potential in their GCSE Science studies.

We are fully committed to providing every student with the guidance and resources they need to succeed. In return, we expect all students to engage positively with the lessons planned for them, participate fully in class activities, and complete all homework tasks on time and to the best of their ability. Students who do small chunks of work and revision throughout the year report growing in confidence in science, an important part of protecting student mental wellbeing in this academic year.

To support independent study and revision, we have a number of high-quality online resources available to all students:

### Core Online Tools:

- **Kerboodle** – Students can access the full digital version of the Science textbooks here.
- **Educake** – A platform for self-quizzing to help reinforce knowledge and track progress.
- **Seneca Learning** – Offers interactive revision activities across all Science topics.

### Recommended Revision Websites:

In addition to the above platforms, many students also find the following free websites helpful for extra practice and revision:

- <https://www.physicsandmathstutor.com/> for access to past paper questions
- [GCSE Combined Science - AQA Trilogy - BBC Bitesize](#) for revision notes
- <https://cognitoedu.org/home> for revision videos and quizzes

### In-School Support:

We are also offering **after-school Science support every Thursday from 3:00–4:00pm in Room 30**. This is a drop-in session where students can ask questions, go over challenging topics, or get help with homework or revision.

### Paper-Based Resources:

For those who prefer physical materials, **CGP revision guides** are available to purchase at a discounted rate through [WisePay](#) until **1<sup>st</sup> October**. These books are a valuable supplement to classroom learning and can be used alongside or instead of the online resources listed above. The

revision guides are available for both foundation and higher tier papers, at a price of £6.50. Generally, students in set 1-3 are encouraged to use higher tier resources and sets 4-6 foundation tier resources. Students in the triple science class should select the individual science revision books available at £3.50 each (Biology, Chemistry, Physics). Further information about the revision guides can be found on the CGP webpage.

[New GCSE Combined Science AQA Higher Revision Guide with CGP RevisionHub | CGP Books](#)

[New GCSE Combined Science AQA Foundation Revision Guide with CGP RevisionHub | CGP Books](#)

[New GCSE Biology AQA Higher Revision Guide with CGP RevisionHub | CGP Books](#)

[New GCSE Chemistry AQA Higher Revision Guide with CGP RevisionHub | CGP Books](#)

[New GCSE Physics AQA Higher Revision Guide with CGP RevisionHub | CGP Books](#)

If you would like to purchase a revision guide but you are unsure which option is most appropriate, please speak to your class teachers.

We strongly encourage every student to make the most of the support available. Consistent effort, both in and out of lessons, will make a significant difference to outcomes in the summer exams.

If you have any questions or would like further information about the resources or support available, please do not hesitate to get in touch.

Thank you for your continued support.

Yours faithfully,

Dr J Owen  
Head of Science