

SUMMER 2024

Subject: Science (AQA)

Year: 11

Topic(s) to be covered:

- C10 Using Resources
- Guided Revision

Assessment Procedures:

Every three weeks students will complete a short assessment on content that has been learnt several weeks before (interleaving). This is to help students with their recall knowledge and to embed a revision routine. Students should prepare well for this through the science homework cycle. Following the assessment, students will receive a grade at which they are working at for that component of the course.

As we reach the end of the GCSE Science course attention will turn to revision. Students will be provided with a 'Guided Revision Pack' which has been prepared by the department. Student will have access to a content booklet, exam-style questions and mark scheme. Students are expected to be utilising these as part of their own personal revision plan at home.

Public examinations for science will take place between Friday 10th May and Friday 14th July 2024.

Homework guidance:

Homework is set every week as part of the science homework cycle and will appear on Synergy and Teams. Students will also receive paper copies in class from their teacher. It is important that students engage with this fully to ensure the best results in their tri-weekly assessments.

Week 1 – Key facts and a key fact quiz.

Week 2 – Key facts and exam-style questions. These should be self-assessed using the mark schemes that their teacher will put on Teams.

Week 3 – Closing the gap activities following the tri-weekly assessment. This will also include a task(s) for scientific literacy.

Homework will be submitted to the class teacher the following week and all work filed in students' exercise books.

Once science content has finished being taught, homework will be set using the revision packs.

Enrichment opportunities:

There will be opportunities for students to become involved in the science extra-curricular activities aimed at the younger students. This will help to develop leadership skills and allow students to act as role models to students in other year groups.

How can you help?

It would be very helpful if you can encourage your child to engage fully with the revision packs provided. We want our students to know that if you prepare well then it is very likely that your outcomes will also be good. Checking that homework has been completed and that pride and effort are evident in the work will be a good indicator of students' high standards. Engaging with the homework cycle will also ensure that students are consistently revising throughout the year (little and often), helping to alleviate pressures at assessment times and the public exam period.

Further support can also be found on the BBC Bitesize website:

AQA Combined Science: Trilogy - [GCSE Combined Science - AQA Trilogy - BBC Bitesize](#)

AQA Biology (single science) - [GCSE Biology \(Single Science\) - AQA - BBC Bitesize](#)

AQA Chemistry (single science) - [GCSE Chemistry \(Single Science\) - AQA - BBC Bitesize](#)

AQA Physics (single science) - [GCSE Physics \(Single Science\) - AQA - BBC Bitesize](#)

Useful revision guides and workbooks to support learning can be found through CGP.

