



29 March 2021

Dear Parent / Carer

SCIENCE ASSESSMENT

Your child will be sitting an assessment soon in Science that we would like to make you aware of, so that you can encourage them to prepare at home. The current topics they are studying in Science are as follows:

- Physics topic 7; Radioactivity.
- Biology topic 4; Bioenergetics (respirations and photosynthesis).
- Chemistry topic 4; Chemical changes.

The assessment will be the week beginning Tuesday 4 May and will cover all three topics. The assessment is important as it forms part of our overall picture of how well they are making progress in Science and what interventions we may need to offer. It also helps us to decide which tier of entry they should be in, as well as highlighting any subject areas that a large number of students are finding challenging.

There are a number of ways that they can prepare for this at home, including:

- Tassomai; Students can do a "daily goal" quiz, which targets them with questions they have previously struggled with. Students should be aiming to complete 3 "daily goals" per week, and can ask their teachers if they have forgotten login details.
- Seneca; I have set 3 assignments, one for each topic, on Seneca. Students can follow this link to join the Y10 class, and then click on "assignments". They should aim to repeat each section until they get over 80% <https://app.senecalearning.com/dashboard/join-class/bej95hn9z6>
- Revision guides; If you wish to purchase a revision guide, then various publishers offer ones that cover AQA Combined Science Trilogy (grade 9-1). CGP produce a version called a "knowledge retriever" which is highly recommended.

They should, of course, also speak to their teachers if they are struggling with any part of this.

Please feel free to contact me if you have any questions.

Regards

G Desforges

Ged Desforges
Head of Science