SCIENCE- Curriculum Information Page

Curriculum Overview

- Please click on the links to view the curriculum overview for Year 10/11
 - Topic Rotation Year 10 2024/2025
 - Topic Rotation Year 11 2024/2025
- If your child is absent from a lesson they can access the missed lesson via their Google Classroom

Google Classroom

- Your Child has been added to a Google Classroom for each of their classes. Teachers are frequently adding lessons, resources and revision to the Google Classroom.
- These can be accessed using their School Email Address
- Parents have also been invited to join their childs Google Classroom, allowing them to read notices and guide their child to use the resources provided.
- If you, or your child cannot access the Google Classroom please email <u>ITSuppport@Crestwood.hants.sch.uk</u>

Knowledge Organisers

- Knowledge Organisers have been created for each topic/unit that your child will study. They are
 designed to support your child's learning and to assist in their revision for assessments and
 exams.
- Knowledge Organisers can be viewed via your child's Google Classroom

Homework

- Seneca assignment students will be asked to set up a Seneca Learning account. Teachers will set assignments based on what is being taught in class, or set assignments as a revision activity.
- Teachers will also set practice exam question homework every week. This is to be completed at home and brought into class on the due date. The teacher will go through the mark scheme with the whole class under the visualiser.

Assessment

- Once every 2 weeks, students will have a 20 question quiz to review their knowledge of the content covered. This will be followed by time to review and improve their knowledge.
- At the end of every term, students will sit an end of term 1 hour exam under exam conditions.
 This will be marked by the teacher and the students will receive feedback.

Exams and Controlled Assessment

- Mock exams during the calendared Y11 mock weeks. In November this will be a set of paper 1
 exams (biology, chemistry and physics). In January this will be at least 1 paper 2 exam, and the
 others paper 1. It will differ depending on individual class topic rotations.
- After the end of the calendared mock exams, paper 2 mock exams will be carried out in class, when the teacher has finished teaching the content. This ensures students have experience of paper 2 exams.

Subject Specific Messages

- Students can purchase revision guides from school and should speak to their class teacher about placing an order.
- Students are expected to revise frequently at home. The best way to do this is to select a
 weaker topic and attempt exam questions, mark them using the mark scheme and ask the
 teacher for support with any questions they are still struggling with.

Contact

If you have any questions regarding this subject please contact; Assistant Achievement Leaders:

- jasmine.luxman@crestwood.hants.sch.uk (SH)
 abi.wujewski@crestwood.hants.sch.uk (SH)
 rachel.oloughlan@crestwood.hants.sch.uk (CH)