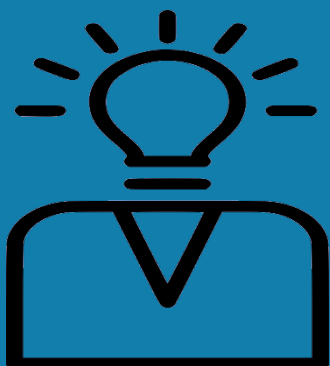


Independent Learning Guide



Yr 13 Applied Science

You should be working for a minimum of **three-hours per week** per subject for independent work beyond what is set in lesson time.

Below is a list of suggested activities:

For exam Unit (unit 3)

- Write the exam date in your diary (Jan 18th)
- Practice identifying the variables in an investigation
- View the You-tube videos of the practical investigations
- Practice writing – precise methods for all the investigations that you need to know about (covered in the clips).
- Make notes on all the practical methods so you know each one.
- After each lesson, Ensure that notes are complete.
- Read through any handouts provided, and access the lesson PP on google classroom or the student shared area.
- Add extra detail and annotations to your notes.
- Try to summarise the content of the lesson in note or diagrammatic format.
- Use the student checklist to track areas you need to do more study
- Try to commit information to memory immediately, rather than leaving it until revision.
- Make flash cards to test yourself or get others to test you.
- Practice past paper questions.

Coursework units (unit 9)

Make sure that you understand the teacher explanations before starting the assignment/coursework tasks.

- Match the content of the specification against lesson notes/content to ensure that all points are covered.
- Make sure that you understand the Pass, Merit and Distinction tasks and know where to access all the relevant help information.
- Use the HAVE YOU DONE ... BEFORE HANDING IN sheet for each assignment before submitting work to your teacher.

Use the following resources to support your independent study:

For unit 3	
G:\Shared drives\CCHS Student Shared\Applied Science Yr 13	All lesson resources in the student shared area
Revision Guide	Copy found in the student shared area
Watch the videos and learn the methods for the practical's- Links on google classroom	
For unit 9	
Self-assessment check sheet	To SA before handing in
Powerpoint resources in G:\Shared drives\CCHS Student Shared\Applied Science Yr 13	

