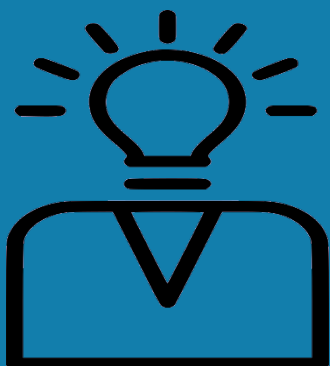


# Independent Learning Guide



Subject

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:

- Ensure notes are completed and filed/stored suitably in a folder or book.
- *You must practice using your notes to develop your knowledge. Answer questions from your text book/revision guide/apps or other websites for at least half an hour per week.*
- *Copy out key definitions and equations and put them in prominent place where you will see them regularly.*
- *Go through your notes and write key word prompts in the margins – cover the written work and test yourself on recalling the written work using only your key word prompts*
- *The questions we have gone over in lessons you can re-use by placing a piece of blank paper over your previous answer and reattempting*
- *Use the PLCs in the student shared drive to regularly evaluate your learning needs – highlight for confidence before starting revision or after assessments to track revision priority needs*
- *Read ahead in the textbook to pre-prepare for lessons*

**Use the following resources to support your independent study:**

Resource	Description
Youtube: MaChemGuy	Knowledge support
Youtube: Ellery Chemistry	Knowledge support
s-cool.co.uk	Knowledge support + question bank
Chemguide.co.uk	Knowledge support
Knockhardy.co.uk	Knowledge support
Senecalearning.com	Knowledge support though practice/recall questions
Gojimo revision app	Multiple choice recall questions
Physicsandmathstutor.com	Revision notes and exam practice question bank
<a href="https://www.ocr.org.uk/Images/171720-specification-accredited-a-level-gce-chemistry-a-h432.pdf">https://www.ocr.org.uk/Images/171720-specification-accredited-a-level-gce-chemistry-a-h432.pdf</a>	Exam Board Specification

