

Preparing for A Level Chemistry

Suggested Reading / Watching

From the GCSE Textbook

CGP "The Complete GCSE Course for AQA" (ISBN: 978 1 78294 596 3)

- Inorganic Chemistry – Topic 3 – **pp 110-145**
- Organic Chemistry – Topic 7 – **pp 220-250**

Revision Websites:

- ChemGuide www.chemguide.co.uk
- Doc Brown www.docbrown.info
- RSC ChemNet www.chemnet.rsc.org

For interest:

- Periodic Table of Videos by Martyn Poliakoff
www.youtube.com/playlist?list=PL7A1F4CF36C085DE1
- Click on an element and watch a video linked to that element: www.periodicvideos.com/
- The Pleasure of Finding Things Out (Richard P. Feynman) <https://tinyurl.com/cos58hb4>
- 13 Things That Don't Make Sense (Michael Brooks) <https://tinyurl.com/t5btawa>
- Why Don't Penguins' Feet Freeze? (New Scientist) <https://tinyurl.com/sk9nvb4>

Resources designed for A Level Chemists:

- RSC Learn Chemistry www.edu.rsc.org/student
- Chemistry Review
<https://www.hoddereducation.co.uk/subjects/science/products/16-18/chemistry-review-emagazine-volume-29,-2019-20>

Note: this is a paid-for resource from Hodder Education

Other / Higher Level

- Chemistry World www.chemistryworld.com
- Phys.org Chemistry News <https://phys.org/chemistry-news/>
- PubChem <https://pubchem.ncbi.nlm.nih.gov/>
- American Chemical Society <https://www.acs.org/content/acs/en.html>