

A-Level Chemistry Preparation:

Key Topics to Practise

Below is a list of topic areas that you should familiarise yourself with ahead of commencing your studies in A-Level Chemistry in September.

If you have any issues accessing these linked resources, please contact Miss Lowdon via ITS Learning.

History of Atomic Structure

- GCSE Recap: <https://www.youtube.com/watch?v=YpEQ-NWxKBc>
- A-Level reading: https://emmanuelschools-my.sharepoint.com/:b:/g/personal/1klo_esf-schools_org_uk/EWdiEMP7l6pMjNPXfUC6yNEBpCFIEYX1S0f5tacsY7d7mQ?e=y11Pn2

Maths for Chemistry

- GCSE Recap: <https://www.youtube.com/watch?v=eAibVvhmsKO>
- A-Level reading: https://emmanuelschools-my.sharepoint.com/:b:/g/personal/1klo_esf-schools_org_uk/ERD59gqvMcJjtcbjpezsOMBV-mzWCye_7l9Vi_ym3MNHw?e=DngY8e

Organic Chemistry

- GCSE Recap: <https://www.youtube.com/watch?v=ZeUNWY7YDAo>
- A-Level reading: https://emmanuelschools-my.sharepoint.com/:b:/g/personal/1klo_esf-schools_org_uk/EcO5CspDFBliiKzqblx24MBVs4bPPOnAYb8F8O4-bNI5Q?e=WfYTUv

Rates of Reaction

- GCSE Recap: <https://www.youtube.com/watch?v=7i90fiz9SmY>
- A-Level reading: https://emmanuelschools-my.sharepoint.com/:b:/g/personal/1klo_esf-schools_org_uk/Eb3wE_Q7endAtmz6LuYnwesBzQGaCRindiaxJTMvR7PLYg?e=EwOq3F