Out of lesson work
Chemistry- Year 11

Expectations:

Email class teacher in the morning to ask which lesson will be delivered that day.

- Click on the video links or the BBC bitesize links to support your learning and make notes.
- Click on the Oak Academy link to complete work.
- Email any work to your class teacher

Term	Lesson	Video links	Reading links	Oak Academy link	SPARX
1	Rates of Reaction	FreeScienceLessons - Rates of Reaction	BBC Bitesize - Rates of reaction	Oak National Academy - Rate of reaction	771 280 895 601 768 115
	Organic Chemistry	FreeScienceLessons - Organic Chemistry	BBC Bitesize - Organic chemistry	Oak National Academy - Organic chemistry	526 205 837 240 **Higher and separates: 732 692** **Separates only: 418 900 613 465 508 371**
2	Chemical Analysis	FreeScienceLessons - Chemical Analysis	BBC Bitesize - Chemical analysis	Oak National Academy - Chemical analysis	281 256 638 720 953 443 **Separates only:** 172 755 487 364
3	Chemistry of the atmosphere	FreeScienceLessons - The Atmosphere	BBC Bitesize - Chemistry of the atmosphere	Oak National Academy - Atmosphere and changing climate	225 391 728 873 221 119
4	Using Resources	FreeScienceLessons - Using Resources	BBC Bitesize - Using resources	Oak National Academy - Using Earth's resources	912 208 759 898 403 826 228 **Separates only:** 561 907 920 287 511 163 541
Mock 1 revision	Paper 1	https://www.youtube.com/@Freesciencelessons	https://www.youtube.com/watch?v=o3FT45tmgDc https://www.youtube.com/watch?v=iBjfRKYS7zc https://www.youtube.com/watch?v=wP7xt_6cgFg Required Practical's	Required practical's https://www.freesciencelessons.co.uk/gcse-chemistry-paper-1/chemistry-paper-1-required-practicals/	
Mock 2 revision	Paper 2	https://www.youtube.com/@Freesciencelessons	https://www.youtube.com/watch?v=Gm6c8GMB6lo https://www.youtube.com/watch?v=Pd1iTqJcLao https://www.youtube.com/watch?v=wP7xt_6cgFg Required Practical's	Required practical's https://www.freesciencelessons.co.uk/gcse-chemistry-paper-2/chemistry-paper-2-required-practicals/	

Other Resources include:

Bitesize flashcards that can be seen or printed - https://www.bbc.co.uk/bitesize/topics/zqwdywx

Free Science Lessons – On You tube - https://www.freesciencelessons.co.uk/

Your revision Guide from school

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Bitesize exam practice quick fire questions - https://www.bbc.co.uk/bitesize/examspecs/z8r997h

Cognito for exam papers, questions and quizzes - https://cognitoedu.org/