Y13 Learning Journey. Subject: Chemistry A Level

Exam Requirements: Your A-level in Chemistry is structured and examined, in the following way:

Paper One: Covers all topics 1 to 10	Paper Two: Covers all topics 1 to 10	Paper Three: Covers all topics 1 to 10
Paper 1	Scientific literacy in chemistry	Practical skills in chemistry
Fundamentals of chemistry	2 hour 15	1 hour 30
2 hour 15	37%	22%
41%		

Overview of the Year:

Week Beginning	The focus of your learning or revision this week:	Key assessment pieces or specific homework tasks
18/09/22		CI Expert out
25/09/22	CI5 CI6	CI Expert in
02/10/22	PL1/PL2	
09/10/22	PL2/PL3	CI Test
16/10/22	PL4	
	Half Term	
30/10/22	Assessment Week One	
06/11/22	PL5/PL6/PL7	
13/11/22	PL7/PL8	PL Expert out
20/11/22	PL9	PL Expert in
27/11/22	01	
04/12/22	02	PL Test
11/12/22	03	
18/12/22	04	O Expert out
	Christmas Break	
08/01/23	05	O Expert in
15/01/23	DM1	
22/01/23	DM2	O Test
29/01/23	DM3	
05/02/23	DM4	DM Expert out
	Half Term	
19/02/23	DM5	DM Expert in
26/02/23	CD1 CD2 CD3 CD4	
04/03/23	CD5 CD6	DM Test
11/03/23	Assessment Week Two	

18/03/23	CD7 CD8 CD9			
25/03/23	CD10 CD11			
Easter Break				
15/04/23				
22/04/23				
29/04/23				
07/05/23				
13/05/23	Provisional: A-level Exams Start			

Exam Practice

You can find past papers to help support your revision and develop your exam technique here: G:\Science\Teacher Folders\Mr Birch\Chemistry revision

Revision Materials

We advise that you use the following revision materials/websites:

The full course specification

OCR A Level Chemistry B (Salters) H433 Specification

Physics and Maths tutor for topic-based questions

OCR (B) A-level Chemistry Revision - PMT (physicsandmathstutor.com)

Doc Brown Salters Chemistry

Salters A level chemistry advanced level specification H433 syllabus revision notes practice exam questions past papers student help for OCR chemistry B 2017 2018 2019 2020 2021 2022 (docbrown.info)

Allery Chemistry revision videos

Year 1 (13) OCR B (Salters) Year 1 Revision - YouTube

Year 2 (13) OCR B (Salters) Year 2 Revision - YouTube

Machemguy explanation videos (aimed at OCR A but still useful) MaChemGuy - YouTube

Further Chemistry resources

G:\Science\year 12 & 13\Chemistry

Revision guides

OCR A Level Salters' Advanced Chemistry Revision Guide: With all you need to know for your 2022 assessments (OCR B A Level Chemistry): Amazon.co.uk: Gale, Mark, Goodfellow, David: 9780198332923: Books

<u>A-Level Chemistry: OCR B Year 1 & 2 Complete Revision & Practice with Online Edition: ideal for the 2023 and 2024 exams (CGP OCR B A-Level Chemistry): Amazon.co.uk:</u> <u>CGP Books, CGP Books: 9781782943037: Books</u>

Advice and Guidance for Revision

- Start early and break the whole course down in to manageable chunks. E.g., EL is a long first unit but broken down into the separate chapters EL1 EL2 etc makes things early.
- Using the specification as a checklist revise the content in whatever way suits you, quizlet, notes, ankiapp etc
- Do as many past papers as you can, there are almost 150 past papers over 3 versions of the specification that are helpful.