

Science 11A Chemistry (Mrs Eyre) Year 11 Precision Planning

Week starting	Topic(s) to cover	Lessons	Homework set revision topics set	Period 6 Intervention	Weekend masterclass/Intervention information-timings
4 th March Week A	C10 Using resources	L1 – Chemistry Paper 1 Exam Technique L2 – Using resources and sustainable development L3 – Potable water	<u>C1 and C6</u> Review the topic checklists and knowledge organisers Create revision flashcards on key points and test yourself	N/A	N/A
11 th March Week B	C10 Using resources	L1 – Chemistry Paper 1 Exam Technique L2 – Waste water treatment L3 – Alternative methods of extracting metals (H)	<u>C2 and C7</u> Review the topic checklists and knowledge organisers Create revision flashcards on key points and test yourself	Quantitative Chemistry	N/A
18 th March-A (Art photog exams)	C10 Using resources	L1 – Chemistry Paper 1 Exam Technique L2 – Life cycle assessment and recycling L3 – Reducing the use of resources	<u>C3 and C8</u> Review the topic checklists and knowledge organisers Create revision flashcards on key points and test yourself	N/A	N/A
25 th March-B (closed Friday) Week B (Art/Photog exams)	C10 Using resources	L1 – Chemistry Paper 1 Exam Technique L2 – Corrosion practical L5 – No lesson; school closed on Friday	<u>C4, C5 and C9</u> Review the topic checklists and knowledge organisers Create revision flashcards on key points and test yourself	Quantitative Chemistry	N/A
			Easter School Interventions N/A		
15 th April Week A	C10 Using resources	L1 – Chemistry Paper 1 Exam Technique L2 – Corrosion theory L3 – Preventing corrosion	<u>Chemistry paper 1</u> Complete a past paper that you have not yet done in one colour. Then, go back through with a different colour and complete any questions that you couldn't answer using your revision guide/other revision materials. Make a checklist for things that you were stuck with and review these specifically.	N/A	N/A
22 nd April Week B	C10 Using resources	L1 – Chemistry Paper 1 Exam Technique L2 – Alloys as useful materials L3 – Ceramics	<u>Chemistry Paper 2</u> Complete a past paper that you have not yet done in one colour. Then, go back through with a different colour and complete any questions that you couldn't answer using your revision guide/other revision materials. Make a checklist for things that you were stuck with and review these specifically.	Quantitative Chemistry	N/A
29 th April Week A	C10 Using resources	L1 – Chemistry Paper 1 Exam Technique L2 – Polymers L3 – Composites	<u>Chemistry paper 1</u> Complete a past paper that you have not yet done in one colour. Then, go back through with a different colour and complete any questions that you couldn't answer using your revision guide/other revision materials. Make a checklist for things that you were stuck with and review these specifically.	N/A	N/A
6 th May (Bank Holiday Monday) Week B	C10 Using resources	L1 – No lesson; school closed on Monday L2 – The Haber process L3 – Fertilisers	<u>Chemistry paper 2</u> Complete a past paper that you have not yet done in one colour. Then, go back through with a different colour and complete any questions that you couldn't answer using your revision guide/other revision materials. Make a checklist for things that you were stuck with and review these specifically.	Quantitative Chemistry	N/A