Curriculum Plan

Subject

Combined Science – Chemistry; Spring half term 2

Y11

Year

Please note: This is the order of lessons. This plan covers several different teaching groups who will be at slightly different places along this plan.

We have finished the course some weeks ago so all of this is revision

		W/C 22nd February	W/C 1 st March	W/C 8th March		
How you will access home learning		The PowerPoint and lesson materials will be available in your chemistry set group on Microsoft Teams. and Show My Homework. Resources will be available on G drive.				
How you be able to interact with your teacher and gain feedback on your work		Your teacher might specify their preferred method but you can contact your teacher through Teams, through Show My Homework or through email. It might depend on what you are needing information on as to which is the best way to choose.				
reca	Retrieval we will help you to I previously learnt vledge	RETRIEVEL STARTER FROM PREVIOUS LESSON (This is likely to be simple questions or multiple choice questions and included on the PowerPoint)	RETRIEVEL STARTER FROM PREVIOUS LESSON (This is likely to be simple questions or multiple choice questions and included on the PowerPoint)	RETRIEVEL STARTER FROM PREVIOUS LESSON (This is likely to be simple questions or multiple choice questions and included on the PowerPoint)		
New Learning	What you will be learning about this week	1. Required Practical Electrolysis ctd	2. Required practical chromatography	 Separation techniques and atomic structure 		
	How we will teach you the new knowledge or ideas	Self-explanatory PowerPoints will be shared which will direct students through revision activities				
	Activities that will help you learn and practice what you've been taught	Can be accessed through <u>Seneca learning</u> AQA Combined Chemistry (Foundation and Higher tiered sections are available) Its <u>here</u> : 1 Atomic structure 4 chemical changes 8. Chemical Analysis				
	What you can do if you are stuck	The Oak National Academy has great lessons that will help; this week's can be found here:- <u>Electrolysis F</u> <u>Required practical F&H</u> Half <u>equations</u>	There is no Oak National Academy lesson that matches this lesson but BBC Bitesize does, find it here. <u>Chromatography</u>	The Oak National Academy has great lessons that will help; this week's can be found here:- <u>Separating techniques</u> <u>Separating techniques II</u>		

		W/C 15 th March	W/C 22 nd March	W/C 29 th March		
How you will access home learning		The PowerPoint and lesson materials will be available in your chemistry set group on Microsoft Teams. Your teacher might also add a link to this through Show My Homework				
How you be able to interact with your teacher and gain feedback on your work		Your teacher might specify their preferred method, but you can contact your teacher through Teams, through Show My Homework or through email. It might depend on what you are needing information on as to which is the best way to choose.				
Retrieval How we will help you to recall previously learnt knowledge		RETRIEVEL STARTER FROM PREVIOUS LESSON (This is likely to be simple questions or multiple choice questions and included on the powerpoint)	RETRIEVEL STARTER FROM PREVIOUS LESSON (This is likely to be simple questions or multiple choice questions and included on the powerpoint)	RETRIEVEL STARTER FROM PREVIOUS LESSON (This is likely to be simple questions or multiple choice questions and included on the powerpoint)		
New Learning	What you will be learning about this week	4. Required practical Water purification	5. The earth's resources ctd	6. Life cycle assessments		
	How we will teach you the new knowledge or ideas	Self explanatory PowerPoints will be shared which will direct students through revision activities				
	Activities that will help you learn and practice what you've been taught	Can be accessed through <u>Seneca learning</u> AQA Combined Chemistry (Foundation and Higher tiered sections are available) Its <u>here</u> : 8 Chemical analysis 10 Using resources				
	What you can do if you are stuck	The Oak National Academy has great lessons that will help; this week's can be found here:- <u>Required practical on water purification.</u>	The Oak National Academy has great lessons that will help; this week's can be found here:- <u>Using resources</u>	The Oak National Academy has great lessons that will help; this week's can be found here:-		