

Continuity Curriculum

An online shadow curriculum for students temporarily out of lessons to ensure continuity of learning

Year 11 – Triple Chemistry

Autumn Half term 1

Week Beginning	Lesson Title	Lesson Objective	Online Lesson Link	Any additional instructions?
31/08	No Lessons			
	No Lessons			
07/09	Standardisation Test			
	C6 Rates of Reaction – Measuring Rates	In video	https://continuityoak.org.uk/Lessons?r=7687 https://continuityoak.org.uk/Lessons?r=7689 https://continuityoak.org.uk/Lessons?r=7690 https://continuityoak.org.uk/Lessons?r=7692	Watch both videos and complete any tasks in your workbook. Then complete worksheet found below the lesson videos.
14/09	Required Practicals	In video	https://continuityoak.org.uk/Lessons?r=7699	Watch both videos and complete any tasks in your

			https://continuityoak.org.uk/Lessons?r=7701 https://continuityoak.org.uk/Lessons?r=7702 https://continuityoak.org.uk/Lessons?r=7704	workbook. Then complete worksheet found below the lesson videos.
	Effect of changing surface area and changing temperature on rates of reaction.	In video	https://continuityoak.org.uk/Lessons?r=7705 https://continuityoak.org.uk/Lessons?r=7707 https://continuityoak.org.uk/Lessons?r=7711 https://continuityoak.org.uk/Lessons?r=7713	Watch video and complete any tasks into your workbook. Then complete worksheet found below the lesson video.
21/09	Pressure in gaseous reactions	In video	https://continuityoak.org.uk/Lessons?r=7708 https://continuityoak.org.uk/Lessons?r=7710	Watch video and complete any tasks into your workbook. Then complete worksheet found below the lesson video.
	Effect of catalysts	In video	https://continuityoak.org.uk/Lessons?r=7714 https://continuityoak.org.uk/Lessons?r=7710	Watch video and complete any tasks into your workbook. Then complete worksheet found below the lesson video.

28/09	Reversible Reactions	In video	https://continuityoak.org.uk/Lessons?r=7717 https://continuityoak.org.uk/Lessons?r=7719	Watch video and complete any tasks into your workbook. Then complete worksheet found below the lesson video.
	Le Chatelier's Principle	In video	https://continuityoak.org.uk/Lessons?r=7720 https://continuityoak.org.uk/Lessons?r=7722 https://continuityoak.org.uk/Lessons?r=7723 https://continuityoak.org.uk/Lessons?r=7726 https://continuityoak.org.uk/Lessons?r=7728	Watch ALL videos and complete any tasks into your workbook. Then complete worksheet found below the lesson videos.
5/10	Pressure and Yield	In video	https://continuityoak.org.uk/Lessons?r=7723 https://continuityoak.org.uk/Lessons?r=7725	Watch video and complete any tasks into your workbook. Then complete worksheet found below the lesson video.
	C7 Crude Oil and Alkanes	In video	https://continuityoak.org.uk/Lessons?r=7735 https://continuityoak.org.uk/Lessons?r=7737	Watch video and complete any tasks into your workbook. Then complete

				worksheet found below the lesson video.
12/10	Fractional Distillation	In video	https://continuityoak.org.uk/Lessons?r=7738 https://continuityoak.org.uk/Lessons?r=7740	Watch video and complete any tasks into your workbook. Then complete worksheet found below the lesson video.
	Cracking and Using Crude Oil Products	In video	https://continuityoak.org.uk/Lessons?r=7741 https://continuityoak.org.uk/Lessons?r=7742 https://continuityoak.org.uk/Lessons?r=7744 https://continuityoak.org.uk/Lessons?r=7745	Watch both videos and complete any tasks in your workbook. Then complete worksheet found below the lesson videos.

Autumn Half term 2

Week Beginning	Lesson Title	Lesson Objective	Online Lesson Link	Any additional instructions?
2/11				
9/11				
16/11				
23/11				
30/11				
7/12				
14/12				

Spring half term 1

Week Beginning	Lesson Title	Lesson Objective	Online Lesson Link	Any additional instructions?
4/1	Water balance and kidney function	In video	https://www.thenational.academy/pupils/lessons/the-roles-of-the-nervous-and-endocrine-systems-in-controlling-water-balance?share=true	Watch video and complete any tasks into your workbook. Then complete worksheet found below the lesson video
	Kidney failure and treatment	In video	https://www.thenational.academy/pupils/lessons/controlling-water-balance-the-kidneys-and-treating-kidney-failure?share=true	Watch video and complete any tasks into your workbook. Then complete worksheet found below the lesson video
11/01	Reproductive hormones	In video	https://www.thenational.academy/pupils/lessons/hormonal-control-of-the-menstrual-cycle?share=true	Watch video and complete any tasks into your workbook. Then complete worksheet found below the lesson video
	Fertility treatment and contraception	In video	https://www.thenational.academy/pupils/lessons/using-hormones-to-treat-infertility?share=true	Watch video and complete any tasks

			https://www.thenational.academy/pupils/lessons/hormonal-and-non-hormonal-methods-of-contraception?share=true	into your workbook. Then complete worksheet found below the lesson video
18/01	RP plant growth	In video	https://www.thenational.academy/pupils/lessons/auxins-phototropism-and-gravitropism?share=true https://www.thenational.academy/pupils/lessons/the-effect-of-light-on-the-growth-of-seedlings-practical?share=true https://www.thenational.academy/pupils/lessons/the-effects-of-gibberellins-and-ethene-on-plant-growth-and-development?share=true	Watch video and complete any tasks into your workbook. Then complete worksheet found below the lesson video
	End of B5 topic test	Practice B5 exam questions	https://www.physicsandmathstutor.com/biology-revision/gcse-aqa/homeostasis-and-response/	Complete 5.1 Homeostasis (H) QP, 5.2 Human Nervous System (H) QP, Hormonal Coordination in Humans (H) QP and Plant hormones (H) QP and use the relevant mark scheme (MS) to self assess
25/01				

1/2				
8/2				

Spring half term 2

Week Beginning	Lesson Title	Lesson Objective	Online Lesson Link	Any additional instructions?
22/2				
1/3				
8/3				

15/3				
22/3				

Summer half term 1

Week Beginning	Lesson Title	Lesson Objective	Online Lesson Link	Any additional instructions?
12/4				
19/4				
26/4				
3/5				

10/5				
17/5				
24/5				

Summer half term 2

Week Beginning	Lesson Title	Lesson Objective	Online Lesson Link	Any additional instructions?
7/6				
14/6				
21/6				

28/6				
5/7				
12/7				