

Subject: Science

Year group: 10

Independent Learning termly plan – Summer

Week commencing	Topic area	Task description/link	Due date	Recovery curriculum ragging (KS4+5)
17 April 2024	Science KS4: Physics Higher: Electric Charge, Resistance & Electrical Work & Electric Circuits	SENECA	24 April 2024	
24 April 2024	Science KS4: Biology Higher: Circulatory System & Plant Organisation	SENECA	1 May 2024	
1 May 2024	Science KS4: Chemistry Higher: Exothermic & Endothermic Reactions	SENECA	8 May 2024	
8 May 2024	Science KS4: Physics Higher: States of Matter, Heat & Particle Motion in Gases	SENECA	15 May 2024	
15 May 2024	Science KS4: Biology Higher: Communicable Disease & Non-Communicable Disease - All	SENECA	22 May 2024	
22 May 2024	Science KS4: Chemistry Higher: 2 Chemical Bonding - All	SENECA	5 June 2024	
HALF TERM				
5 June 2024	Science KS4: Physics Higher: Electricity in Homes	SENECA	12 June 2024	
12 June 2024	Science KS4: Biology Higher: Inheritance, Variation & Evolution - All	SENECA	19 June 2024	
19 June 2024	Science KS4: Science Practicals: 1.1.1 - 1.1.6, 2.1.1 - 2.1.7, 3.1.1 - 3.1.7	SENECA	26 June 2024	
26 June 2024	Science KS4: Physics Higher: 5 Forces - All	SENECA	3 July 2024	
3 July 2024	Science KS4: Biology Higher: Photosynthesis & Respiration	SENECA	10 July 2024	
10 July 2024	Science KS4: Chemistry Higher: 6 The Rate & Extent of Chemical Change - All	SENECA	17 July 2024	
17 July 2024	Science KS4: Physics Higher: Energy Changes, Energy Losses & Efficiency, Energy Resources	SENECA		