

Yr9 Unit 4										
Week	1	2	3	4	5	6	7	8		
Date wb	27 th March	17 th April	24 th April	Tues 2 nd May	Mon 8 th May	15 th May	22 nd May	5 th June		
Key dates										
Big ideas (key concepts)	Teacher 1: Chemistry 2 Structure & Bonding Teacher 2: Biology 2 Organisation					Teacher 1: Physics 2 Electricity Teacher 2: Biology 2 Organisation				
Main Teacher	C2.2 Ionic Compounds C2.3 Covalent Bonding	C2.4 Metallic Bonding C2.6 Properties of Ionic compounds	C2.7 Properties of small molecules C2.9 Giant Covalent	C2.11 Graphene & Fullerenes B2.13 Lungs	B2.14 Alveoli B2.17 Cancer	P2.1 Circuit Symbols P2.2 Electric Current	P2.3 Current in circuits P2.4 Investigating Circuits	P2.5 RP Investigating Resistance (part 1) P2.6 RP Investigating Resistance (part 2)		
SS	C2.5 Three states of matter	C2.8 Polymers	C2.10 Metals & Alloys	C2 Revision (seneca?)	Chem 2 Test	P2.11 Electricity at home	P2.12 Wiring a plug	KTA – C2/B2		
DC/AM	Biol 2 L10 Blood	Biol 2 L11 Heart Disease		Biol 2 L12 Heart Treatments		Biol 2 L15 Health & Risk Factors		Biol 2 L16 Lifestyle & Smoking		
Key assessments					C2 Test			KTA – C2 / B2		
Home Learning	SQ B2 KO Number 38-43	SQ C2 KO Number 1-9	SQ C2 KO Number 12- 18	SQ C2 KO Number 19-22	SQ C2 KO Number 23- 28	SQ C2 KO Number 29-35	Seneca Assignment – Blood & Heart	SQ P2 KO Number 1-7		



Yr9 Unit 5								
Week	1	2	3	4	5	6	7	
Date wb	12 th June	19 th June	26 th June	3 rd July	10 th July	17 th July	24 th July	
Key dates								
Big ideas (key concepts)	KS4 Physics 2 Electricity			EoY	Exam & Intervent			
Main Teacher	P2.7 RP IV Characteristics (part 1) P2.8 RP IV Characteristics (part 2)	P2.9 Control Circuits P2.10 Series & Parallel	EoY Revision- B1 EoY Revision - C1	Using Equations EoY Exam	EoY Exam Review Intervention - Biol	Intervention - Chem Seneca	End of Term	
SS	P2.14 National Grid	P2.13 Calculating Power	EoY Revision - P1	Variables	Intervention - Phys			
DC/AM	Biol 2 L16 Lifestyle & Smoking	Seneca Session / Revision Guide revision (if no ICT)						
Key assessments				EoY Exam				



	Home Learning	SQ P2 KO	SQ P2 KO	SQ P2 KO	Revision	Seneca Review	Seneca	
		Number 58-63	Number 49-57	Number 21-		Task	Review Task	
				26				