



Yr8 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)	Phys 5 Waves				Biol 4 part 2: Human Biology			
Lesson topics sequence	P5.1 Making sound (vibrations) & describing waves	P5.4 Using sound & Ultrasound	P5.6 Reflection	P5.9 Light v Sound	B4.7 Breathing & Lungs	B4.10 Smoking	B4.12 The Heart	KTA
	P5.2 How sound travels	P5.5 Describing Light	P5.7 Refraction	P5 Test	B4.8 Aerobic Respiration	B4.11 Blood	B4.13 Circulatory System	B6.2 Food chains
	P5.3 The Ear & Hearing		P5.8 Colour		B4.9 Anaerobic respiration (in humans)		B4.14 Exercise	
	B3.8 Selective Breeding (RH)	B3.9 Gene Banks & Biodiversity (RH)		Biol: Pause & Review / Test (RH)		B6.1 Ecosystems (RH)		
Key assessments				Phys 5 Test				KTA
Home Learning	SQ B4 KO Number 9-18	SQ B4 KO Number 19-25	SQ P5 KO Number 10-17	SQ P5 KO Number 1-9	SQ P5 KO Number 21-30	SQ B4 KO Number 26-34	SQ B4 KO Number 35-40	SQ B4 KO Number 41-50