



Yr8 Unit 4								
Week	1	2	3	4	5	6	7	8
Date wb	27 <sup>th</sup> March	17 <sup>th</sup> April	24 <sup>th</sup> April	Tues 2 <sup>nd</sup> May	Mon 8 <sup>th</sup> May	15 <sup>th</sup> May	22 <sup>nd</sup> May	5 <sup>th</sup> June
Key dates								
Big ideas (key concepts)	Phys 5 Waves				Biol 4 part 2: Human Biology			
Lesson topics sequence	B4.5 Gas exchange in plants  P5.1 Making sound (vibrations) & describing waves  P5.2 How sound travels  P5.3 The Ear & Hearing	P5.4 Using sound & Ultrasound  P5.5 Describing Light	P5.6 Reflection  P5.7 Refraction  P5.8 Colour  P5.9 Light v Sound	P5 Test	B4.7 Breathing & Lungs  B4.8 Aerobic Respiration  B4.9 Anaerobic respiration (in humans)  B4.10 Smoking	B4.11 Blood  B4.12 The Heart	B4.13 Circulatory System  B4.14 Exercise  Biol: Pause & Review  KTA	B6.1 Ecosystems  B6.2 Food chains
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