



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 Phys 2: Applied Forces				Biol 4 part 2: Human Biology Biol 6: Ecosystems			
JG	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	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 KTA
RH	P2.5 Pressure Calculations	P2.6 Pressure in Gases	P2.7 Pressure in liquids	Phys 2 & 5 Test	B6.1 Ecosystems	B6.2 Food chains	B6.3 Food webs & interdependence	B6.4 Pyramids of number
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