

YEAR 11B3 TRILOGY SCIENCE TIMETABLE 2020 - 2021

DATE W/C	WEEK	GM	OAK ACADEMY LINKS TO USE	NJC	OAK ACADEMY LINKS TO USE	ADS	OAK ACADEMY LINKS TO USE
07-Sep-20	2	P9 MOTION RECAP WEEK		B10 HUMAN NERVOUS SYSTEM + REQUIRED PRACTICAL B10.2	The Nervous system	C7 ENERGY CHANGES	Rates of reaction
14-Sep-20	3	P10 FORCE AND MOTION REQUIRED PRACTICAL P10.1 + P10.8	Reflex arcs		Collision theory		
21-Sep-20	4		Required practical - Reaction time part 1	Rates and temperature			
28-Sep-20	5		Required practical - Reaction time part 2	Rates and surface area			
05-Oct-20	6		B11 HORMONAL COMMUNICATION	Hormonal responses	C8 RATES AND EQUILIBRIUM + REQUIRED PRACTICAL C8.4	Rates and changes of pressure	
12-Oct-20	7			Controlling blood sugar levels - Foundation	Reversible reactions		
19-Oct-20	8			Diabetes	Catalysts		
		Momentum					
		Combined science review					
HALF TERM							
02-Nov-20	9	C12 CHEMICAL ANALYSIS + REQUIRED PRACTICAL 12.2	Chromatography	B11 HORMONAL COMMUNICATION	Hormones in reproduction - Foundation	C8 RATES & EQUILIBRIUM	Reversible reactions
09-Nov-20	10		Interpreting chromatograms		Contraception		Le Chateliers principle - uses in industry
16-Nov-20	11		Testing for gases	The nervous system and homeostasis review lesson - Foundation	P12 WAVE PROPERTIES + REQUIRED PRACTICAL P12.4	Wave properties	
23-Nov-20	12		Review of analysing substances	The Earth's atmosphere		Calculations with waves	
30-Nov-20	13		Test	The Greenhouse Effect		Measuring the speed of waves in water	
07-Dec-20	14			Climate change		Reflection	
14-Dec-20	15			Pollutants		Refraction	
					Ultrasound and seismic waves		
CHRISTMAS HOLIDAY							