

YEAR 11A1 TRILOGY SCIENCE TIMETABLE 2020 - 2021

DATE W/C	WEEK	NJC	OAK ACADEMY LINKS TO USE	ADS	OAK ACADEMY LINKS TO USE	RB	OAK ACADEMY LINKS TO USE
07-Sep-20	2	B10 HUMAN NERVOUS SYSTEM	The Nervous system	REVIEW P9 MOTION		COMPLETE C8	
14-Sep-20	3		Reflex arcs				
21-Sep-20	4		Required practical - Reaction time part 1	P10 FORCE AND MOTION REQUIRED PRACTICAL P10.1 + P10.8		C9 CRUDE OIL AND FUELS	Crude oil and alkanes
28-Sep-20	5		Required practical - Reaction time part 2				Fractional distillation
05-Oct-20	6	Hormonal responses			Cracking		
12-Oct-20	7	B11 HORMONAL COMMUNICATION	Controlling blood sugar levels - Higher		Momentum		Reactions and uses of hydrocarbons
19-Oct-20	8		Diabetes	Combined science review	Review part 1		
HALF TERM							
02-Nov-20	9	B11 HORMONAL COMMUNICATION	Hormones in reproduction - Higher	B13 REPRODUCTION	Meiosis and fertilisation	C12 CHEMICAL ANALYSIS + REQUIRED PRACTICAL 12.2	Pure and impure formulations
09-Nov-20	10		Contraception		Sexual vs asexual reproduction		Chromatography
16-Nov-20	11		Artificial control of fertility - Higher		Genes, DNA and chromosomes		Interpreting chromatograms
			Homeostasis review lesson - Higher		Genetic inheritance - Higher		
23-Nov-20	12	C13 THE EARTH'S ATMOSPHERE	The Earth's atmosphere	B14 VARIATION & EVOLUTION & B15 GENETICS & EVOLUTION	Inherited disorders part 1 - Higher		Testing for gases
30-Nov-20	13		The Greenhouse Effect		Inherited disorders part 2		Review of analysing substances
07-Dec-20	14		Climate change		Sex determinations		Test
14-Dec-20	15		Pollutants		Variation and natural selection - part 1		
					Variation and natural selection - part 2		
					Evolution and extinction		
CHRISTMAS HOLIDAY							