

# YEAR 10B2 TRILOGY SCIENCE TIMETABLE 2020 - 2021

DATE W/C	WEEK	MH	OAK ACADEMY LINKS TO USE	GM	OAK ACADEMY LINKS TO USE	AR	OAK ACADEMY LINKS TO USE
07-Sep-20	2	<b>B4 ORGANISING ANIMALS AND PLANTS + TEST</b>	<a href="#">Heart Rate</a>	<b>RECAP C3 STRUCTURE AND BONDING + TEST</b>	<a href="#">Structure and bonding review</a>	<b>B3 ORGANISATION AND THE DIGESTIVE SYSTEM + REQUIRED PRACTICAL B3.3 / B3.6 + TEST</b>	<a href="#">Digestion</a>
14-Sep-20	3						
21-Sep-20	4		<a href="#">Heart disease</a>				<a href="#">Food tests</a>
28-Sep-20	5		<a href="#">The lungs</a>	<b>C4 - CHEMICAL CALCULATIONS + REQUIRED PRACTICAL C4.7</b>	<a href="#">Moles and Avogadro's constant HT</a> <a href="#">Balancing equations FT</a> <a href="#">Balancing equations HT</a> <a href="#">Reacting masses FT</a> <a href="#">Reacting masses HT</a> <a href="#">Concentration FT</a> <a href="#">Concentration HT</a> <a href="#">Limiting reactants HT</a> <a href="#">Quantitative chemistry review HT</a> <a href="#">Quantitative chemistry review FT only</a>		<a href="#">Digestive enzymes</a>
05-Oct-20	6		<a href="#">Plant tissues</a>				<a href="#">pH and Enzymes 1</a>
12-Oct-20	7						
19-Oct-20	8		<a href="#">Investigating transpiration</a>				<a href="#">pH and Enzymes 2</a>

## HALF TERM

02-Nov-20	9	<b>B5 COMMUNICABLE DISEASES + REQUIRED PRACTICAL B5.4 + TEST</b>	<a href="#">Investigating transpiration</a>	<b>P1 RECAP</b>	<a href="#">Energy review</a>	<b>C5 - CHEMICAL CHANGES + REQUIRED PRACTICALS C5.5 / C5.6 + TEST</b>	<a href="#">Redox</a> <a href="#">Redox (oxidation and reduction in terms of electrons) HT only</a> <a href="#">Investigating the reactivity of metals</a> <a href="#">Displacement reactions of metals</a> <a href="#">Acid base reactions</a> <a href="#">Observations from acid base reactions</a> <a href="#">Acid base ionic equations HT</a> <a href="#">Making salts</a> <a href="#">Acids, alkalis and the pH scale</a> <a href="#">Strong and weak acids HT</a>
09-Nov-20	10						
16-Nov-20	11				<a href="#">Drawing electrical circuits</a> <a href="#">Current and charge</a>		
23-Nov-20	12			<a href="#">Infectious disease</a>	<a href="#">Potential difference</a>		
30-Nov-20	13			<a href="#">Viral and bacterial diseases</a>	<a href="#">Electrical Resistance</a> <a href="#">Resistance of a wire</a>		
07-Dec-20	14			<a href="#">Fungal and Protist diseases</a>	<a href="#">Series circuits</a> <a href="#">Parallel circuits</a>		
14-Dec-20	15			<a href="#">Immunity</a>	<a href="#">Series and parallel Circuits</a> <a href="#">Properties of Resistors</a>		
					<a href="#">Filament lamps</a>		

## CHRISTMAS HOLIDAY