Curriculum Cohort Overview - Class of 2025

Science

	HT									X-mas										HT										Easter				HT									
Week Beg.	01-Sep	08-Sep	15-Sep	22-Sep	29-Sep	06-Oct	13-Oct	03-Nov	10-Nov	17-Nov	24-Nov	01-Dec	08-Dec	15-Dec	05-Jan	12-Jan	19-Jan	26-Jan	02-Feb	09-Feb	23-Feb	02-Mar	09-Mar	16-Mar	23-Mar	30-Mar	20-Apr	27-Apr	04-May	11-May	18-May	01-Jun	08-Jun	15-Jun	22-Jun	29-Jun	06-Jul	13-Jul	20-Jul
Year 7	Science at MBA									Colonising Mars										Lost at Sea										Old McDonald had a lab													
	Intro to science/Lab Skills	The Particle Model			The Periodic Table Chemical vs Physical Change				Review and Test	Universe - Solar System		Speed		Gravity	Photosynthesis, Respiration		Energy Resources		Review and Test	Contact Forces		Pressure	Universe - Day, Night	Separating Mixtures		Magnetism		Review and Test	Classification, Interdependence		Cells		Digestion		Human Reproduction		Plant Reproduction		ALW	Review and Test
Year 7	Science at MBA									Colonising Mars										Old McDonald had a lab										Lost at Sea													
	Intro to science/Lab Skills	The Particle Model			The Periodic Table Chemical vs Physical Change				Review and Test	Universe - Solar System		Speed		Gravity	Photosynthesis, Respiration		Energy Resources		Review and Test	Classification, Interdependence		Cells		Digestion		Human Reproduction		Plant Reproduction		Review and Test	Contact Forces		Pressure	Universe - Day, Night	Separating Mixtures		Magnetism		ALW	Review and Test

N.B In order to ensure sufficent resources for every teaching group, there may be some rotation of the modules stated. All modules will be completed over the course of the year.

Week Beg.	01-Sep	08-Sep	15-Sep	22-Sep	29-Sep	06-Oct	13-Oct	03-Nov	10-Nov	17-Nov	24-Nov	01-Dec	08-Dec	15-Dec	05-Jan	12-Jan	19-Jan	26-Jan	02-Feb	09-Feb	23-Feb	02-Mar	09-Mar	16-Mar	23-Mar	30-Mar	20-Apr	27-Apr	04-May	11-May	18-May	01-Jun	08-Jun	15-Jun	22-Jun	29-Jun	06-Jul	13-Jul	20-Jul
Year 8	Man vs Machine									Cornish Mining										Science at West Cornwall Hospital								Science at Home													
	Cells and systems review	Movement	Work	Light and The Eye		Sound and Hearing			Review and Test	Earth Structure	Rock Types	The Rock Cycle		Earths Resources		Types of reactions	Atmospheric Pollution		Review and Test	Breathing		Variation	Inheritance		Evolution		Review and Test	Acids and Alkalis		Chemical Energy		Heating and Cooling		Energy transfers		Energy Costs	ALW	Review and Test
Year 8	Cornish Mining									Man vs Machine										Science at Home										Science at West Cornwall Hospital													
	Earth Structure	Rock Types	The Rock Cycle		Earths Resources		Types of reactions	Atmospheric Pollution	Review and Test	Cells and systems review		Movement		Work	Light and The Eye			Sound and Hearing	Review and Test	Acids and Alkalis		Chemical Energy		Heating and Cooling		Energy transfers		Energy Costs	Review and Test	Breathing		Variation		Inheritance		Evolution		ALW	Review and Test
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Year 9	B1 - Cells							Review and Test	B2 - Organisation										Review and Test	B4 - Bioenergetics							Review and Test	P3 - The Particle Model of Matter									End of Year Test	ALW	Review
	C1 - Atomic Structure and The Periodic Table							Review and Test	C2 - Bonding, Structure and the properties of matter										Review and Test	C9 - Chemistry of the atmosphere							Review and Test	P4 - Atomic Structure and Radiation									End of Year Test	ALW	Review

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YEAR 10	Trilogy Science																																										
	B4 - Infection and response				Review and Test	B5 - Homeostasis and Response				Review and Test	B7 - Ecology				Review and Test	P1 - Energy					Review and Test	P2 - Electricity							Review and Test	C10 - Using Resources							End of Year Test	ALW	Review
	C3 - Quantitative Chemistry				Review and Test	C4 - Chemical Changes								Review and Test	C5 - Energy Changes				Review and Test	C6 - Rate and extent of chemical change					Review and Test	C7 - Organic Chemistry			Review and Test	C8 - Chemical Analysis					Revision	End of Year Test	ALW	Review
	Triple Science																																										
	B4 - Bioenergetics				Review and Test	B5 - Homeostasis and Response									Review and Test	B7 - Ecology																					Revision	End of Year Test	ALW	Review
	C3 - Quantitative Chemistry				Review and Test	C4 - Chemical Changes								Review and Test	C5 - Energy Changes				Review and Test	C6 - Rate and extent of chemical change					Review and Test	C7 - Organic Chemistry									Revision	End of Year Test	ALW	Review
	P1 - Energy									Review and Test	P2 - Electricity												Review and Test	P6 - Waves												Revision	End of Year Test	ALW	Review

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YEAR 11	Trilogy Science																																										
	B6 - Inheritance, Variation and Evolution										P7 - Magnetism and Electromagnetism									Revision																								
	P5 - Forces																			P6 - Waves																								
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	P7 - Magnetism and Electromagnetism																			Revision																								
	B6 - Inheritance, Variation and Evolution																						P8 - Space																				
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