

Curriculum Overview 2024-25

Brannel Science

	HT							X-mas							HT							Easter					HT													
Data Entry Deadlines								Assessment Weeks														Assessment Weeks												Assessment Weeks						
Week Beg.	2-Sep	9-Sep	16-Sep	23-Sep	30-Sep	7-Oct	14-Oct	4-Nov	11-Nov	18-Nov	25-Nov	2-Dec	9-Dec	16-Dec	6-Jan	13-Jan	20-Jan	27-Jan	3-Feb	10-Feb	24-Feb	3-Mar	10-Mar	17-Mar	24-Mar	31-Mar	21-Apr	28-Apr	5-May	12-May	19-May	2-Jun	9-Jun	16-Jun	23-Jun	30-Jun	7-Jul	14-Jul	21-Jul	
Year 7 (Class of 2029)	Working scientifically/intro to science		Chemistry 1		Biology 1			Physics 1			Biology 2				Physics 2			Chemistry 2				Biology 3			Biology		Physics 3			Misconceptions focus		Misconceptions focus		Misconceptions focus		Revision/Exam		Mission to Mars Enrichment Project		CEW Week
			Intro to Chemistry and Chemistry in Action		Human Body			Energy			Health				Forces			Acids & Alkalis and the Periodic Table				Life on our planet			Life on our Planet		Space													
Data Entry Deadlines								Assessment Weeks														Assessment Weeks												Assessment Weeks						
Week Beg.	2-Sep	9-Sep	16-Sep	23-Sep	30-Sep	7-Oct	14-Oct	4-Nov	11-Nov	18-Nov	25-Nov	2-Dec	9-Dec	16-Dec	6-Jan	13-Jan	20-Jan	27-Jan	3-Feb	10-Feb	24-Feb	3-Mar	10-Mar	17-Mar	24-Mar	31-Mar	21-Apr	28-Apr	5-May	12-May	19-May	2-Jun	9-Jun	16-Jun	23-Jun	30-Jun	7-Jul	14-Jul	21-Jul	
Year 8 (Class of 2028)	Working scientifically/intro to science		Space		Healthy Living			Healthy Living			Chemical changes				Energy			Energy				Bioenergetics			Ecology			Revision/Exam		Waves		CEW Week								
Data Entry Deadlines								Assessment Weeks														Assessment Weeks												Assessment Weeks						
Week Beg.	2-Sep	9-Sep	16-Sep	23-Sep	30-Sep	7-Oct	14-Oct	4-Nov	11-Nov	18-Nov	25-Nov	2-Dec	9-Dec	16-Dec	6-Jan	13-Jan	20-Jan	27-Jan	3-Feb	10-Feb	24-Feb	3-Mar	10-Mar	17-Mar	24-Mar	31-Mar	21-Apr	28-Apr	5-May	12-May	19-May	2-Jun	9-Jun	16-Jun	23-Jun	30-Jun	7-Jul	14-Jul	21-Jul	
Year 9 (Class of 2027)	Biology							Chemistry		Phys		Physics			Phys		Biology		Chemistry			Biology		Chemistry		Biology			Chem		CEW Week									
	Cell Biology & Organisation							Atomic structure and the PT		Particle model of matter		Energy			Radioactivity		Infection and response		Bio-energetics		Chemical analysis			Chemical analysis		Resources			Ecology		Revision/Exam		Atmosphere							
Data Entry Deadlines								Assessment Weeks														Assessment Weeks												Assessment Weeks						
Week Beg.	2-Sep	9-Sep	16-Sep	23-Sep	30-Sep	7-Oct	14-Oct	4-Nov	11-Nov	18-Nov	25-Nov	2-Dec	9-Dec	16-Dec	6-Jan	13-Jan	20-Jan	27-Jan	3-Feb	10-Feb	24-Feb	3-Mar	10-Mar	17-Mar	24-Mar	31-Mar	21-Apr	28-Apr	5-May	12-May	19-May	2-Jun	9-Jun	16-Jun	23-Jun	30-Jun	7-Jul	14-Jul	21-Jul	
YEAR 10 (Class of 2026) Combined	Physics		Biology		Chemistry			Chemistry		Physics		Chemistry			Physics		Chemistry			Physics		Physics			Physics		Physics			CEW Week										
	Particle model of matter		Infection and response		Bio-energetics			Chemical changes		Energy changes		Radioactivity			Quantitative			Rates of reaction			Electricity		Revision			Electricity														
YEAR 10 (Class of 2026) Triple	Bioenergetics		Infection and response			Chemical changes			Energy changes		Homeostasis		Homeostasis			Inheritance		Inheritance			Rates		Rates			Rates			CEW Week											
	Particle model of matter		Electricity			Electricity			Electricity		Electricity			Radioactivity			Forces		Forces			Forces		Forces																
Data Entry Deadlines								PPEs														PPEs												GCSEs						
Week Beg.	2-Sep	9-Sep	16-Sep	23-Sep	30-Sep	7-Oct	14-Oct	4-Nov	11-Nov	18-Nov	25-Nov	2-Dec	9-Dec	16-Dec	6-Jan	13-Jan	20-Jan	27-Jan	3-Feb	10-Feb	24-Feb	3-Mar	10-Mar	17-Mar	24-Mar	31-Mar	21-Apr	28-Apr	5-May	12-May	19-May	2-Jun	9-Jun	16-Jun	23-Jun	30-Jun	7-Jul	14-Jul	21-Jul	
YEAR 11 (Class of 2025) Combined	Ecology		Homeostasis		Inheritance			Rates		Organic		Chemical analysis		Atmosphere		Resources		Forces		Forces			Waves		Magnetism			GCSE Exams			GCSE Exams									
			Homeostasis			Ecology			Organic		Chemical analysis		Atmosphere		Resources		Forces		Revision			Revision		Revision			Revision													
YEAR 11 (Class of 2025) Triple	Rates		Organic			Organic			Chemical analysis		Chemical analysis		Atmosphere		Resources		Resources		Revision			Revision		Revision			Revision													
	Forces		Waves			Waves			Waves		Magnetism		Space		Space		Space		Revision			Revision		Revision																