

Delivering exceptional learning experiences that enable all young people to thrive in a competitive world and lead successful and fulfilling lives.

THE HIGHEST STANDARDS

Always set and deliver the highest standards: never settle for less.

INVEST TO ACHIEVE

Care about the now; create the very best for your future.

EVERYONE IS VALUED

We are unique individuals working together to be the best.

NO EXCUSES

Create solutions, not excuses.

NEVER GIVE UP

Resilience is essential; self-belief drives improvement.

CULTIVATE YOUR CHARACTER

Qualifications open doors; your character gets you through them.

Science Year 8 2023-2024 3,1 Split Teacher 1

	Week 0	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	
Half Term 1	Intro into Year 8 Science Organisms								Holiday
	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	
Half Term 2	Organisms				Bioenergetics			Moderated Assessment 1	Holiday
	Week 16	Week 17	Week 18- LC1	Week 19	Week 20				
Half Term 3			Bioenergetics			Holiday			
	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26			
Half Term 4	Genes						Holiday		
Half Term 5	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32			
	Energy				Moderated Assessment 2		Holiday		
	Week 33	Week 34- LC2	Week 35	Week 36	Week 37	Week 38	Week 39		
Half Term 6	Energy				Space				

How does this year deliver your curriculum intent?

In Year 8, students build on the understanding of scientific processes and concepts that they developed through Year 7. Students will study Biology, Chemistry and Physics throughout Year 8, looking at Science in both a familiar and unfamiliar context. There will be continued emphasis on encouraging students to think scientifically and this will be facilitated by providing all students with the opportunities to carry out both practical and problem solving tasks as part of the program of study.



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Science Year 8 2023-2024 2,2 Split Teacher 2

	Week 0	Week 1	Week 2	Week 3	Week 4	Week 5	Week 6	Week 7	
Half Term 1		Intro into Year 8 Science Periodic Table				Chemical Changes			
Half Term 2	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14	Week 15	
	Chemical Changes					Waves	Moderated Assessment 1	Holiday	
Half Term 3	Week 16	Week 17	Week 18- LC1	Week 19	Week 20				
			Waves			Holiday			
Half Term 4	Week 21	Week 22	Week 23	Week 24	Week 25	Week 26			
	Waves	ves Forces				Holiday			
Half Term 5	Week 27	Week 28	Week 29	Week 30	Week 31	Week 32			
	Energy Changes				Moderated Assessment 2		Holiday		
Half Term 6	Week 33	Week 34- LC2	Week 35	Week 36	Week 37	Week 38	Week 39		
				Rocks					

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