

Poltair School Curriculum Overview for Year 9 2023-2024



Year 9	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
English	The Art of Rhetoric & Persuasion: Through the study of George Orwell's Animal Farm. How does Orwell use persuasive techniques?	Diverse voices: How does Malorie Blackman explore prejudice and discrimination in Noughts and Crosses?	Protest Poetry: How do writers use language to convey powerful messages?	Shakepeare's Romeo and Juliet: How might the response of modern society differ from Elizabethan society?	We explore the conflict savagery, looking at hur	The Flies: between civilisation and man nature and the fight rvival.
Maths	Factors, multiples and primes; manipulation of algebra; tables and averages	Perimeter and area; Ratio; indices, power, roots and standard form	Estimating, rounding and bounds; proportion	Fractions and reciprocals; shapes and angles	Solving linear equations; probability	Fractions, decimals and percentages; transformations
Science	Cell biology and the immune response: What are the cell processes in the body and how does the body defend against disease?	Atomic structure and bonding: How is the atom structured and why is bonding of elements important?	Electricity and magnetism: What is electric charge and what is its link to magnetism?	Healthy body, healthy mind: How do we maintain a healthy body and a healthy mind?	Our changing planet: How is our planet Earth changing and what resources do we use from Earth?	Supply & demand: How do we generate electricity to meet the demand?
Geography	Do we live in an equal world? Studying the social and economic factors that affect development at global, national, regional and local level.	What power do earth movements have? Exploring plate tectonics and the impact of wealth on the response to earth movement.	Is global conflict a growing problem? Exploring human decision-making on historic and modernday conflict.	Why is the dollar a global currency? Exploring globalisation, trans-national trade and future world trade.	Is there enough food to feed the world? Exploring global food security and sustainable solutions.	Why are ecosystems under pressure? Exploring economic gain versus environmental cost and alternative strategies.
History	What was it like to be an American in the 1920s and 1930s? Investigating the "boom and bust" in American society and explore the impact on different social groups.	Why should the Holocaust be remembered? Challenging the misconception that Anti-Semitism starts in 1933 and considering how and why the Holocaust was allowed to happen in Nazi Germany. We explore why it is so significant that we remember.	Is the Cold War still going on? Exploring the rise of the Superpowers and consider whether the Cold War between the West and Russia is still on going by exploring the change and continuity in the time since 1945.	How was the idea of equality applied in the USA? Investigating change and continuity and the struggle for civil rights in the USA.	How have crimes and punishments changed over time? Exploring change and contniuity in terms of what have been considered to be crimes by the British governments of the time and how those breaking the law have been punished.	How do national events impact historical sites? Exploring the impact that national events have had on the local historical site of Bodmin jail.
MFL	Getting to know our Sponsor Children in Ecuador: Building upon prior learning of numbers, the alphabet,	Daily life in Ecuador: Comparing daily routines in the UK, Spain and Ecuador. Discussing social issues	Where we live: Talking about our home, the local area, rooms and furniture. Exploring homes in Spain and	Environmental concerns: Talking about environmental problems in local area and wider world, global	School life Describing life at Poltair in detail: what we study, our routines, our opinions of it and any	Future plans Exploring life beyond Poltair: considering different extracurricular opportunities, studying

	T				1			
	personal information such as personal	such as: drugs and alcohol, poverty.	Ecuador compared to the UK.	issues- poverty, unemployment and	challenges we may face	and travelling abroad and our plans for the		
	descriptions, family, relationships.			hunger.		future		
RE	Why is there suffering? Are there any good		What difference does it make to be Atheist or		How far does it make a difference if you believe in			
	solutions? Exploring a philosophical approach to		Agnostic in Britain today? We consider the fastest		life after death? We explore how people from			
	RE, considering how people approach big		growing group in the census in the UK, exploring		different faiths and those with no faith make sense			
	questions through their faith, or without faith. We		how those who have no faith, or who question		of death and beliefs about the afterlife. This			
	also consider how Christians might use their faith in		faith, approach moral and philosophical		explored in a sensitive and careful manner,			
	their actions towards the environment.		questions.		respecting the beliefs of all.			
PSHE	What do healthy and unhealthy relationships look		What are our choices around sex and		Where does our self-worth come from?			
	and feel like? Distinguishing between healthy and		relationships? Understanding consent,		Understanding different pressures including medic			
	unhealthy relationships including managing risks in		contraception, the risks of STIs, sex and		and other influences on our self-worth. Managing			
	relation to gangs and grooming. Navigating a		relationships.		our own body image and sense of worth.			
	changing world, including understanding the		. 3.3.13.1.10.1		, 3.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1			
	negative impacts of gangs and knife crime.		I					
PE	Refining sport specific skills, applying tactics in competitive situations and understanding different roles and responsibilities through a range of							
	sports and activities:							
	·							
	Athletics, Basketball, Cricket, Football, Health & Fitness, Netball, Outdoor Adventurous Activities, Rounders, Rugby, Softball, Table Tennis							
	How do we perform increasingly advanced core skills? Analysing performance to improve success? What are the different roles and							
	responsibilities?							
	Depending on pathway, students will follow a selection of the sports listed above.							
Music	Reggae		In The Band		Songwriting			
Wosic	Learning about the culture, history and musical		Understanding harmony, ensemble work and		How do the musical 'greats' start writing such			
	development of Jamaica; using chords, bass lines		group performance through genre study, chord		poignant and expert lyrics; understanding music			
	and rhythmic devices.		development and rhythm.		structures, vocal development, and lyrical writing.			
Art	WW1		Illustration		Messages			
	Why is it important to reflect on world events and		What shapes our interpretation of art? What is the		How to analyse an image making links to culture,			
		J feel? Nash & Nevinson	link between text and image? Political cartoons &		viewpoints and history by exploring the works of			
			children's book illustrations, differences and		Banksy, Shepard Fairey and Kirsty Whitlock.			
		used to inspired, create discussion, context, historical events and empathy. Experimenting with		similarities? Gerald Scarfe & Quentin Blake. To Kill		-,		
	chalk pastels, ink and collage to create an		a Mockingbird- Inspired by text to create an					
	outcome inspired by a WW1 viewpoint.		outcome. Research, idea development to create					
			final outcome.					
Design	Securit	y Boxes	Pewter P	endants	Sustainab	ole Sources		
Technology	Accuracy and refinement using hand tools with		Developing the skill of pewter casting and working		Creating self-powered sustainable toys using the			
-	precision to meet the specifications of a design		with metals.		skills of engineering and sustainable materials.			
	brief.							
Food		Legislation	Hospitality and The	Caterina Industry	Dovetail o	a Time Plan		
Technology	Understanding food labels and the legislation		Exploring menu planning with a focus on		Managing the preparation, timing, temperature			
	surrounding them as well as food hygiene and		aesthetics, taste, texture and aroma		and ingredients of two dishes concurrently.			
	environmental health.		additioned, radio, toxidio and arotta		3.13.1.3.03.01.00	2 2		
Computing			Coding i	n Python	Developing	tor the web		
Componing	Cyber Security Understanding data protection, malware, viruses		Coding in Python Sequences, selection, iteration		Developing for the web Using HTML, networks, internet and World Wide			
	· · · · · · · · · · · · · · · · · · ·				Web.			
	and social engineering. Exploring the effect on business and security.		lists and strings		WED.			
D		•	NI_ I P	مر مالم س	D = 1	d Duain at		
Drama	Interpreti	ng Scripts	Blood B	romers	Devise	d Project		

Developing characterisation, proxemics and other dramatic conventions such as staging.	Investigating how professional performance or production work is created and demonstrating the skills and techniques used by professionals to create performance work.	Devising performance pieces using fretag's pyramid, flashback, split-stage, cliff-hanger and unexpected ending to create dramatic effect.
--	--	---