

Atlantic Academy Portland

Long Term Year Overview

Year 8

	Autumn 1 - Belonging	Autumn 2- Heroes	Spring 1 - Spirit of adventure	Spring 2 - Curiosity/ Creativity	Summer 1 - Leadership and responsibility	Summer 2 - Fun and excitement
English	The Human Experience Resources Driving Question: How do representations of human experiences parallel our own experiences of the world? Text: The Crucible		Language and Identity Driving Question: In what ways can individuals rebel against authority? Text: Extracts from Things a Bright Girl Can Do, Non-Fiction texts on rebellion, lyrics (Still I Rise, Masters of War)		Journeys Resources Driving Question: How does a journey affect a person? Text: Extracts from adventure texts including The Hobbit	
Drama	Characterisation	Lost	Macbeth	Macbeth	Soap Operas	Darkwood Manor
Maths	Number - calculation methods Area and Volume Statistics, Charts and Graphs, The Cartesian Plane, Primes & Proof		Sequences & Indices, Brackets, equations and Inequalities, Fractions and %, Standard Form		Angles, Area, Line and reflection symmetry, Data, Tables and probability, Measures of location	
Science	Food and Nutrition The Periodic Table Forces and motion	Unicellular organisms Energetics and Pressure Genes and Adaptation	Combustion Magnets and Electromagnets	Breathing and Respiration Metals and their Uses Energy transfers Plant growth	Rocks Materials and their uses Reactivity Threat from disease and disease Control systems Testing medicines Ecology	Differences, Fields Cause and effect Links between variables Ions, Energy Transfers Rates of reaction Chemical Equations Equilibria
History	Empires and Transatlantic Slave Trade: MTP	Victorian Britain and the Industrial Revolution: MTP	WWI	WWI	Rise of the Dictators	Rise of the Dictators
Geography	The Dorset Coast	Exploring Russia and the Arctic	Forces beneath our feet - The Earth's structure and plates	A globalising world. Development, trade, aid and TNCs	Africa - a continent of diversity and change	Decision making exercise - Should we build a tidal barrage?
French	TV, cinema, reading, internet, intro to perfect tense	A trip to Paris	My identity	Our home	Ambition and talent	Francophone countries
Computer Science	Computer Science Fundamentals: Big data and spreadsheets	Creative Media: Media showcase	Media and website campaign	Media and website campaign	Media and website campaign	Creative media: Web design with HTML and CSS
PE	Basketball Football	Health related Fitness Netball	Basketball Badminton	Badminton	Athletics	Tennis Rounders Softball
Art	Lettering in Art Colour, texture, shading and paint skills		Art Camouflage and Mondrian Camouflage, grid and leaf, patchwork mondrian		Patchwork textiles Sewing safety, fabric and joining, and machine skills	
DT / Food Classes are split and swap at christmas and	How do designers invent new products? Pupils will be researching, inventing, developing and prototyping ideas for games.		How do designers invent new products? Pupils will be researching, inventing, developing and prototyping ideas for games.		Blockbot mechanicals Pupils will be exploring mechanisms and creating their own animated models	Blockbot mechanicals Pupils will be exploring mechanisms and creating their own animated models

arrap at summer HT					
Music	Music of the Americas - Blues and Samba		Ensemble band performances		Songwriting
PSHE/RE	PSHE: Personal safety, global issues and racism	RSE: Safe relationships		Careers and Finance: What are my influences , My finances	RE unit: Islam and Philosophy
Food Tech	PSHE: British values, Protected characteristics and mental health				