

Year 5 Curriculum Overview

	Autumn		Spring		Summer	
	Ancient Egypt		Natural disasters		Portsmouth Naval Dockyard & The Royal Navy	
Trips and visitors	Egyptian workshop	Egyptian Day			Portsmouth Dockyard - hook	Victorian Day
English	T4W - development of writing skills through the Ancient Egypt topic		T4W - development of writing skills through the Natural disasters topic		T4W - development of writing skills through the Portsmouth Naval Dockyard & The Royal Navy topic	
Maths	Numbers and the number system Counting and comparing Calculating addition & subtraction Checking approximating and estimating Making predictions, Working systematically and trial & improvement		Calculating multiplication & division Exploring fractions, decimals & percentages Calculating fractions, decimals & percentages Visualising and constructing Making predictions, logical reasoning and Pattern sniffing, exploring time& spotting patterns		Visualising and constructing Investigating properties of shapes Investigating angles Measuring space Calculating space Mathematical movement Presentation of data Making predictions, visualising and working backwards	
Science	Properties of Materials and Changing States		Earth and Space	Forces	Life Cycles	Animals incl. humans
Geography	Rivers		Volcanoes Earthquakes Tectonic plates Map skills	Tornadoes Tropical storms Map skills	Maps and aerial photographs to identify locations around Portsmouth.	
History	Ancient Egypt	Ancient Egypt			Henry VIII and the start of the Royal Navy (Mary Rose) The Dockyards	Queen Victoria and Britannia Rules the Waves (HMS Warrior) The Navy
DT	Canopic jars	Egyptians mask - mod roc			Food from around the world - linked to British Ports (export / import links)	Design a menu for the captain of the ship
Art	Tomb art and Hieroglyphics Focus: drawing and sketching		Artist study Jackson Pollock Abstract expressionist Paint/Marble ink	Henri Matisse Organic and Geometric shapes linked to Maths Collage and layered techniques Create artistic canvases	Clay Sculptures 'Faces' Create gargoyles from clay learn modelling techniques.	Linked with Victorian Day - research the work by William Morris and recreate parts of his work on a large scale Focus: Print
RE	Magi		Sacrifice		The Qu'ran	Rites of Passage
PE	Gymnastics Keep Fit		Gymnastics Team Sports Street Dance		Circuits Athletics	
ICT	Research	The limitations of paint	Programming	Programming	Language and Text Multimedia presentations	Spreadsheets