

YEAR 1/2
LONG TERM PLAN 2017-2018

SUBJECT	AUTUMN Momentous Moments from the Past		SPRING Out of this world		SUMMER Under the Sea	
	The First Aeroplane Flight	Black History Month	Explorers	Mathematicians		
LITERACY	Narrative: Icarus Non-fiction: Wright Brothers, Amelia Earhart –labels & lists/captions – Mark Beaumont. Around the world in 80 days – newspaper report. Poetry: shape poems BHM Rosa Parks – Non-fiction cartoon style Harriet Tubman – Letter/diary entry Simone Biles – Story		Narrative: Columbus Armstrong – Moon landing Diary Entries/Space stories Poetry: Space Poetry/descriptive		NF: Naturalist notebook – Charles Darwin/Animals of Galapagos Poetry: Sea Poetry/senses Fiction: Mythological Stories	
NUMERACY	<u>White Rose</u>		<u>White Rose</u>	<u>White Rose</u>	To count the world’s oceans and continents, comparing them in width. <u>White Rose</u>	
SCIENCE	Planes/Working scientifically Make planes – investigate/observing/performing simple tests/recording results		Materials Material/object Properties Uses Compare	Seasonal Changes Four seasons Weather changes Link to mathematicians	Animals (including humans) Galapagos Habitats Identify/Classify animals Food webs/chains	Plants Deciduous/evergreen Wild plants Seeds
COMPUTING	To program a ‘Bee-Bot’ (or similar); To follow symbolic algorithms, de-bugging them if necessary; To create algorithms to solve ‘Bee-Bot’ (or similar) problems.		To use the internet safely; To interrogate an online ‘chatbot’.	To understand the term <i>algorithm</i> , and how algorithms are used to complete everyday tasks.	To use Google images to search for pictures of sea monsters. To use the Internet to search for information about The Galapagos Islands and create a simple fact-file of The Galapagos Islands.	
RE	What is God like?	Why is light a symbol in different religions?	What does it mean to be lost? Does the Parable of the lost sheep tell us anything?	How do Christians celebrate Easter? What does it mean to be saved?	What is a Symbol? What are symbols? How are they used? Christian and Jewish Symbols.	Judaism How do Christians and Jews show they belong? Bar mitzvah and Baptism.
HISTORY	Wright Brothers Amy Johnson Black History Month		Explorers – significant expeditions Columbus/Armstrong	Ada Lovelace - computer Alan Turing Timelines Charles Babbage – calculator	Charles Darwin	
GEOGRAPHY			Plan our own expedition of the school grounds. Draw maps/Birds eye/key Look at compass What will we need?		Maps- UK/name constituent nations 5 Oceans/7 continents Galapagos Islands – weather/landscape – compare physical geography	
ART	Design/decorate own aero planes Ruby Bridges - poster		To design and make a spaceship and ship from junk.		Watercolour – landscape Collage - animals Pencil sketches – Charles Darwin	
DESIGN TECHNOLOGY	To follow instructions to make a paper aeroplane		To make an eight page book from cutting and folding paper.	To design, build and decorate a ‘function machine’.	To design and make puppets linked to Charles Darwin story.	
MUSIC	Listen/compare music from Wright Brothers era		Recorders		-To listen to a well known song and sing it with the	

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					rest of the class. -To use imagination to create a piece of music to demonstrate mood and emotion.	
MFL	French					
PE	Team Games Basketball	Gymnastics	Dance	Football	Tennis To plan a sequence in dance using stories and music as a stimulus	Athletics
PSHE	Developing a healthy, safer lifestyle				Developing good relationships and respecting the differences between people	