

## YEAR 6 LONG TERM CURRICULUM PLANS

	AUTUMN:		SPRING:		Summer:	
	Words	Words				
English	Novels as a theme- Kensuke's kingdom. Biographies- Significant scientist such as Darwin and Einstein.	Classic fiction- The Wizard of Oz Songs and lyrics-what a wonderful world.  Persuasion- A formal review of a live event	Older literature- Macbeth Information texts- hybrid texts Poems with Imagery- The Warm and the Cold by Ted Hughes	Fiction: mystery, detective and crime. Mystery clips, Cluedo. Explanation texts Structure and layout of a variety of texts	Short stories with flashbacks Carrie's War by Nina Bawden, The sea chest by Tony Buzzeo Discussion and debates. Classic narrative poetry The Lion and Albert by Marriot Edgar	Novels as a theme Why the Whales Came by Michael Morpurgo Autobiography Poems on a theme Sea Fever by John Masefield. The Sea by James Reeves.
KEY TEXTS						
MATHEMATICS	Place value including decimals, Mental and written calculation strategies including reasoning, geometry,	Fractions, percentages, ration and proportion, angles, pie charts, length, perimeter, mass, area and volume.	Place value, sequences, 2d shape, co-ordinates, translation, reflection, temperature, mean, fraction reasoning, mental and written multiplication and division.	Mental and written addition and subtraction, measurement, ratio, proportion, 2d and 3d shape, area, perimeter, volume, statistics (pie charts and line graphs).	Decimals and fractions, calculating fractions, ratio and proportion, coordinates, translation, reflection, algebra and sequences, measurements (time).	Mass, volume, capacity, mental and written calculation, fractions, 2d and 3d shape, place value decimals.

SCIENCE	Evolution and Inheritance Understand how characteristic are inherited from parents, how animals have evolved to adapt to heir environment	Light How light travels, how the eye sees objects and how light rays produce shadows	The circulatory system Identify and name the main parts of the human circulatory system and recognise the impact of diet, exercise, drugs and lifestyle on the way their bodies function.	Classification Research the famous scientist Carl Linnaeus, a pioneer of classification and understand how all organisms are classified.	Electricity Creating circuits and other challenges, standard symbols.	Electricity Creating circuits and other challenges, standard symbols. STEM project: fairgrounds
HISTORY		Battle of Britain- the history of the Battle of Britain and remembrance.			Local history	
GEOGRAPHY	Investigating the human and physical geography of an area of North America: California					Coastal geography  The World Latitude, longitude, tropics, time zones etc.
COMPUTING	Online safety  Digital research	Multimedia-creating digital content  Computer art-Kandinsky	Coding	Networks- search engines/ networks	Design and create programs/networks	Design and create programs  STEM project - Fairgrounds
ART	Camouflage art in the natural world. Study of the work of the photographer Liu Bolin.		Artists inspired by music Wassily Kandinsky	Pop art Collage. Exploring and creating pop art	Seaside art Hannah Cole and Hokusai.	
D&T		Chefs as food heroes Designing a healthy menu				Seaside-Crumble Design and make a panoramic display for Blackpool Illuminations with

						moving parts and lights.
FRENCH	School subjects	School subjects	French villages	Directions	Money	Food
Music	Charanga –Happy	Benjamin Britten Understanding how musical influences have changed over time. Understanding the structure of an orchestra.	Songs from musicals Wicked by Stephen Schwartz and The Wizard of Oz by L. Frank Baum	Solving puzzles Instruments and their families, dynamics and duration, timbre, melody and genres of music	Creating seaside in music. Listening to a selection of pieces and understanding what gives the impression of the seaside. Analysing melodies.	Composition Composing own seaside melody.
PE	Invasion games- Tag rugby Swimming	Invasion games: hockey  Swimming	Dance- Heroes and Villains  Team building	Striking and fielding- cricket Athletics	Net and wall games- tennis Invasion games- football	Striking and fielding- rounders Gymnastics
RE	Judaism  Bar Mitzvah Responsibilities of being an adult	Christianity  How do Christians mark 'turning points' on the journey of life?	Islam  What is Hajj and why is it important?	Christianity  Why do Christians believe Good Friday is 'good?'	Buddhism  What do we mean by a 'good' life?	Christianity  If life is like a journey then what is the destination?
PSHE	Healthy lifestyles. Includes benefits of a healthy diet, goal setting, risks and hazards, and personal boundaries.	Healthy relationships. Includes understanding relationships, health and wellbeing.	Online safety. Includes media manipulation, peer pressure, on-line safety, media presentation and image manipulation.	Community. Includes the role of various community groups, consequences of anti-social behaviour and basic human rights.	Mini-enterprise. Includes business structure and advertising.	Changes. Includes RSE related issues, transition and challenging stereotypes.

VISITS/VISITORS	WW2 visitor/ trip	Visit to/from Buddhist centre. Hothersall Lodge residential.	