

## John Hampden Primary School Curriculum Map

## Year 5 Long Term Overview

Autumn Term PSHE Theme BEING ME IN MY WORLD CELEBRATING DIFFERENCE		Spring	g Term	Summer Term	
		PSHE Theme DREAMS & GOALS HEALTHY ME		PSHE Theme RELATIONSHIPS CHANGING ME	
Autumn 1 'When the Lights Go Out' History: WW2	Autumn 2 'When the Lights Go Out' Science: Forces	Spring 1 Adventures, Missions and special operations Science: Space & Materials	Spring 2 An Amazon Adventure Geography: South America	Summer 1 A River's Journey Geography: Rivers	Summer 2 We are all the same We are all different History: Mystical Mayans
Core Text: Friend or Foe by Michael Morpurgo	Core Text: When We Were Warriors by Emma Carroll	Core Text: Stormbreaker by Anthony Horowitz	Core Text: Into the Jungle by Katherine Rundell	Core Text: The River by Valerie Bloom	Core Text: Holes by Louis Sacher
I Believe in Unicorns by Michael Morpurgo Letters From the Lighthouse by Emma Carroll	Rose Blanche by Ian McEwan (Author) & Roberto Innocenti (Illustrator) Azzi by Sarah Garland	<b>One small step</b> by Taiko Studios <b>Curiosity – the story of a</b> <b>Mars Rover</b> by Markus Motum	The Explorer by Katherine Rundell South America – Everything you ever wanted to know by Lonely Planets	<b>The Sea</b> by Miranda Krestovnikoff <b>River Story</b> by Meredith Hooper	Internet Friendly web sites: E- safety links
MICHAEL DEfenses (dataria Terleves (dataria Martine Carroll Defenses) Defenses D			KATCHER NAT RUNDELL ENCORPT EN		Provide an and a second

PSHE Outcomes:	PSHE Outcomes:	PSHE Outcomes:	PSHE Outcomes:	PSHE Outcomes:	PSHE Outcomes:
I can face new challenges	I can explain the	I can describe the dreams	I can describe the	I can explain how to stay	I can describe how boys'
positively and know how	differences between	and goals of a young	different roles food can	safe when using	and girls' bodies change
to set personal goals	direct and indirect types	person in a culture	play in people's lives and	technology to	during puberty
I can make choices about	of bullying	different from mine and	can explain how people	communicate with my	I can express how I feel
my own behaviour	I know some ways to	can reflect on how these	can develop eating	friends	about the changes that
because I understand	encourage children who	relate to my own goals.	problems (disorders)	I can recognise and resist	will happen to me during
how rewards and	use bullying behaviours		relating to body image	pressures to use	puberty
consequences feel	to make other choices		pressures	technology in ways that	
I can understand how	and know how to support		I respect and value my	may be risky or cause	
democracy and having a	children who are being		body	harm to myself or others	
voice benefits the school	bullied				
community and know					
how to participate in this					
Topic overview	Topic Overview	Topic Overview	Topic Overview	Topic Overview	Topic Overview
History: WW2		Science: Earth & Space	Geography: South	Geography: Rivers	History: The Mayans
This is a study of an	Discuss the reasons for	Defining the solar system	America We will locate the world's	We will describe and	Investigate how and
aspect of British History that will extend our	rationing and investigate	and what it contains,		understand key aspects	when Europeans
pupils chronological	the 'Dig for Victory' campaign.	examining the different objects within a solar	countries using maps to focus on South America –	of physical geography through the study of The	encountered the Mayan civilisation.
knowledge beyond 1066.	campaign.	system.	concentrating on their	Amazon & The Thames	civilisation.
kilowiedge beyond 1000.	Look at the experiences	system.	environmental regions,	Amazon & me mames	Explore how we know
Introduce World War 2 by	of different groups during	Exploring how the	key physical and human	We will locate the main	about the Mayan
investigating how it	the war by learning about	rotation of the Earth	characteristics, countries	rivers using world maps.	civilisation and their way
began and ended and	Anne Frank and why she	around the sun creates	and major cities.	We will label the features	of life
which countries and	is remembered.	day and night.	We will identify the	of a river.	
world leaders were			position and significance	We will describe the	Explore how Mayan
involved.	We will find out about	Exploring the phases of	of latitude, longitude,	journey of a river from	society was organised
Through stories we will	key events: Day landings,	the moon and how the	Equator, Northern &	source to mouth.	and how this compares to
investigate the impact	celebrations of VE day.	moon appears to change	Southern Hemispheres,	We will investigate the	modern society.
this had on everyday		shape at different times.	the tropics of Cancer &	uses of a river.	Find out about what the
lives.			Capricorn, Arctic &	We will investigate river	Maya believed in,
		Finding out the names of	Antarctic Circles.	pollution.	including their religious
We will discover what the		the planets in our solar			rites and rituals.
Blitz was and explore		system and discovering	We will describe and		
photographs of the		facts about them.	understand key aspects		Use a variety of sources
aftermath.			of human geography		to piece together what
Investigate safety			including types of		life was like for the Maya.

measures during the Blitz and the benefits of evacuation. We will learn about the rescue at Dunkirk. We will learn about why the battle of Britain was such a significant turning point in British history.			settlements and land use, economic activity including trade links and the distribution of natural resources through the study of the Amazon rainforest.		Exploring the achievements of the Maya including their number systems and calendar Investigate the reasons behind the decline of the Mayan civilisation
Writing Opportunities: Writing to Entertain & Inform Poetry - The Blitz: Personification poems: Story - WW2 based on I believe in Unicorns by Michael Morpurgo Recount / interview – based on Letters from a Lighthouse By Emma Carroll	Writing Opportunities: Writing to Entertain & Discuss Story - WW2 / Being brave Rose Blanche Balanced Argument - Refugees based on book Azzi	Writing Opportunities: Writing to Entertain & Inform Story - One small step by Taiko Studios Report - Transmission from Mars	Writing Opportunities:Writing to Inform &EntertainNon-chronological report- travel writing in SouthAmerica.Story - Adventure basedon the Explorer ByKatherine Rundell	Writing Opportunities: Writing to Inform Writing to Entertain Poetry - based on the poem The River by Valerie Bloom Persuasive Pitch - Plastic Pollution	Writing Opportunities: Writing to Discuss Writing to Entertain Story - descriptive writing Based on Holes A balanced Argument - Is screen use making children lazy?
Art/DT: WW2 plane enlargement: pencil sketch Wire and paper poppy Sculpture	Art <b>/DT:</b> Design and make a moving toy for an evacuee	Art <b>/DT:</b> Structures- design a shelter for a spaceship	Art/DT: Painting, drawing & Sketchbooks. Mixed Media: Ways to capture the spirit of land or cityscapes. Landscape	Art/DT: Arts Week Collage, drawing & sketchbooks Explore Identity: Explore how an artist embraces aspects of life experiences and interests in their artwork. Self- portraiture	Art <b>/DT:</b> Explore the mask of Lord Pakal and recreate Mayan masks Mayan inspired Muffins - Cooking project
Experiential Learning: Oxfordshire Museum Workshop WW2	<b>Experiential Learning:</b> Evacuation experience: cooking, make do and mend, first aid	<b>Experiential Learning:</b> Planetarium Science Oxford	Experiential Learning: Arts Week	Experiential Learning: Science Week	<b>Experiential Learning:</b> Sports Week Production choir

Air raid experience – Anderson shelter					Visit Pitt Rivers Museum Oxford
Maths: ·	Maths:	Maths:	Maths:	Maths:	Maths:
White Rose Scheme of	White Rose Scheme of	White Rose Scheme of	White Rose Scheme of	White Rose Scheme of	White Rose Scheme of
Work:	Work:	Work:	Work:	Work:	Work:
Place Value	Multiplication and	Multiplication & Division	Decimals & Percentages	Shape	Negative Numbers
Addition and Subtraction	Division	Fractions B	Perimeter and Area	Position and Direction	Converting units of
	Fractions A		Statistics	Decimals	measurement Volume
	Science: Forces in Action	Science: Properties and		Science: Animals	
	To explain that	Changes of Materials		including Humans (Life	
	unsupported objects fall	Introduce Materials and		Cycles) Living things and	
	towards the Earth	their properties.		their habitat.	
	because of the force of			To describe the process	
	gravity acting between	To know that some		of sexual reproduction in	
	the Earth and the falling	materials will dissolve in		flowering plants	
	object.	liquid to form a solution			
	To identify the offects of	and describe how to		To describe the process	
	To identify the effects of friction acting between	recover a substance from		of asexual reproduction in plants.	
	moving surfaces.	a solution.			
	moving surfaces.	That some changes of		To describe the process	
	To identify and explain	state and dissolving and		of sexual reproduction in	
	the effects of air	mixing processes can be		animals.	
	resistance.	reversed through			
		filtering, sieving and		To observe and compare	
	To identify and explain	evaporating.		the life cycles of animals	
	the effects of water			in our local environment	
	resistance.	Explain that some		with other animals	
		changes form new		around the world	
	To recognise that levers	materials, and that these			
	and pulleys allow a	changes are not usually		To compare how	
	smaller force to have a	reversible.		different animals	
	greater effect.			reproduce and grow.	
		Explain that some			
		changes, caused by			
		heating or cooling form			

		new materials, and that these changes are often not reversible			
<b>RE:</b> How far would a Sikh go for his/her religion?	RE: Is the Christmas story true?	<b>RE</b> Are Sikh stories important today?	<b>RE:</b> How significant is it for Christians to believe God intended Jesus to die?	<b>RE:</b> What is the best way for a Sikh to show commitment to God?	<b>RE:</b> What is the best way for a Christian to show commitment to God?
<b>PE</b> : Real PE (creative) Handball	<b>PE:</b> Circuits/fitness Hockey	<b>PE:</b> Real PE (social), swimming	PE: Dance, Tennis ICT/Computing: Game	PE: Real PE (Applying physical), Cricket	<b>PE:</b> OAA, Athletics
ICT/Computing: Scratch: creating a story animation	ICT/Computing: Spreadsheets: Introduce Excel	ICT/Computing: Databases Programs- 2Question 2Investigate Online Safety	<b>Creator or 3D Modelling</b> <b>Programs-</b> 2DIY 3D Or 2Design and Make	ICT/Computing: Coding- WeDo	ICT/Computing: Concept Maps- 2Connect
French: Classroom instructions (ongoing) Revision of names and il/elle s'appelle, greetings, how are you, ages, where they live Revise numbers 1-31; Date, French speaking countries, School. Music : History of Music Baroque Chiacona by Merula Studying bass lines and melodies Learning to play to harpsichord and cornet parts on keyboards then composing own ground bass part	French: France, Eating out, Christmas activities Music: Classical A Christmas Carol by Caleb Ashworth Thinking about voice as a instrument and learning a single line/chord accompaniment to a Christmas Carol Learning songs for Christmas service	French: Eating out, The Environment, Easter. Music: Studying waltz time and composing own carousel piece of 3/4 time	French: Hobbies, Seasons Music: The Beatles Learning about the Beatles their music and influence Looking closely at two 'story' songs 'Penny Lane' and 'Eleanor Rigby' Learning about major/minor chords; using these to play 'Eleanor Rigby' on keyboards	French: A school trip, Actions Music: School play songs Learning songs for school play and putting backing track together	French: Sports, Family. Music: School play songs Learning songs for school play and putting backing track together

EMOTIONAL LITERACY:	EMOTIONAL LITERACY:	EMOTIONAL LITERACY: RESILIENCE - Awareness	EMOTIONAL LITERACY:	EMOTIONAL LITERACY: RESPECT - Awareness of	EMOTIONAL LITERACY:
EMPATHY - Show awareness and concern for other people's feelings and experiences. Value different people's experiences and roles in WW2 Consider how lives changed because of war. Provide opinions about the people's attitudes & views on war. "Having listened to what said, I now understand how they feel because" "Having read I now understand why thinks about war as "	CHALLENGING NORMAL – Awareness of attitudes towards differences and perceived differences in society. RESPECT– other people's opinions and experiences and prejudices during WW2 "could affect somebody's life by" "People may behave in this way because"	RESILIENCE - Awareness of how to stay motivated when doing something is challenging. Staying positive and to keep on trying even when it is difficult. "I can support by" " I would like to I can achieve this by"	WELL-BEING - Awareness of how to make a healthy choice to keep a healthy mind and body including smoking, alcohol and first aid. " I recognise that is/ isn't a healthy choice because"	RESPECT - Awareness of what makes a good friendship. Know how to help themselves and others when they feel upset and hurt. Show respect in how they treat others. "When happens it makes me feel"	MANAGING CHANGE - Understand that everyone is unique and special. Can express how they feel when change happens. Understand and respect the changes that they see in themselves. Know who to ask for help. "I recognise when I feel"