

#### Phase UKS2 Term Autumn

			Topic: Extreme E	arth			
	Week 1 5.9.22	Week 2 12.9.22	Week 3 19.9.22	Week 4 16.9.22	Week 5 3.10.22	Week 6 10.10.22	
English	Newspaper Gentle Giant	Newspaper Gentle giant	Newspaper Gentle giant	Biography Michael Morpurgo	Biography Michael Morpurgo	Biography Michael Morpurgo	
Maths Y5	Place Value	Place value	Place Value	Addition and subtraction	Addition and subtraction	Multiplication and division	
Y6	Place Value	Place Value	Four operations	Four operations	Four operations	Four operations	
Science Living things and their habitats	I can describe how living things are classified into groups based on similarities and differences.	I can describe how animals are classified into groups based on similarities and differences.  I can report findings in a variety of ways.	I can understand and identify vertebrate and invertebrate animals.	I can read, spell and pronounce scientific vocabulary accurately.	I can describe how plants are classified into groups based on similarities and differences.	I can understand different micro- organisms.	
History							
Geography	I can find out about the Earth's climate and areas of extreme temperatures	I can find out about the water cycle and the distribution of water across the world and discuss	I can find out about extreme weather conditions across the world.	I understand what causes earthquakes and the impact of them.	I can locate major earthquakes from around the world using an atlas.	I understand what causes tsunamis and the impact of them.	



		the effects of climate change on water distribution	I can discuss climate change and its impact on weather conditions I understand key geographical vocabulary				
PSHRE Y5	What makes up our identity?	What makes up our identity?					
RE	Where do we find wisdom?	Diwali					
PE Cricket	Develop children's co- ordination & ability to field effectively Develop children's ability to hold & use that bat effectively	Develop children's co- ordination & ability to field effectively Develop children's ability to hold & use that bat effectively	Develop children's co- ordination & ability to field effectively Develop children's ability to hold & use that bat effectively	Develop children's co- ordination & ability to field effectively Develop children's ability to hold & use that bat effectively	Develop children's co- ordination & ability to field effectively Develop children's ability to hold & use that bat effectively	Develop children's co- ordination & ability to field effectively Develop children's ability to hold & use that bat effectively	
Table Tennis Y6	Table tennis						



Health	Develop	Develop	Develop	Develop	Develop	Develop	
related	children's	children's	children's	children's	children's	children's	
fitness Y5	knowledge of	knowledge of	knowledge of	knowledge of	knowledge of	knowledge of	
	how the food	how the food &	how the food &	how the food &	how the food &	how the food &	
	& drink we	drink we	drink we	drink we	drink we	drink we	
	consume	consume affects	consume	consume affects	consume	consume affects	
	affects our	our body	affects our body	our body	affects our body	our body	
	body	Develop	Develop	Develop	Develop	Develop	
	Develop	children's ability	children's	children's ability	children's	children's ability	
	children's	to exercise at	ability to	to exercise at	ability to	to exercise at	
	ability to	different	exercise at	different	exercise at	different	
	exercise at	intensities	different	intensities	different	intensities	
	different		intensities		intensities		
	intensities						
Art							
Music							
Computing	How does the internet and media shape our views?	What does the information online say about us?	How would you deal with online bullying?	How do you make informed decisions online? Can you trust everything you read online?	Can technology impact on your health?	How secure are you with your online information and accounts?  Who owns the information on the internet?	
DT							
French	Phonics	Phonics	The date	The date	The date	The date	



			-	Горіс: Extreme eaı	th			
	Week 7	Week 8	Week 9	Week 10	Week 11	Week 12	Week 13	Week 14
	31/10/22	07/11/22	14/11/22	21/11/22	28/11/22	05/12/22	12/12/22	19/12/22
English	Biography	Explanation	Explanation	Explanation	Explanation	Narrative	Narrative	Narrative
Liigiisii	Michael Morpurgo	linked to	linked to science	linked to	linked to	Own story	Own story	Own story
Maths	Multiplication and division	Multiplication and division	Consolidation	Fractions A	Fractions A	Fractions A	Fractions A	Consolidation
Y5								
Y6	Four operations	Consolidation	Fractions A	Fractions A	Fractions B	Fractions B	Measurement Converting Units	Consolidation
Science Evolution and inheritance	I can understand different theories about how life on Earth began.	I can understand that fossils provide information about living things that inhabited the Earth millions of years ago.	I can read, spell and pronounce scientific vocabulary accurately.	I can recognise that living things have changed over time and how animals and plants may adapt to suit their environment.	I can recognise that living things have changed over time and how animals and plants may adapt to suit their environment.	I can recognise that living things produce offspring of the same kind but are not usually identical to their parents.	I can identify how animals and plants are adapted to suit their environment.	
History	I can understand how rivers have influenced early settlements eg Anglo-Saxons							
Geography	I can use an atlas to locate major UK rivers	I can use an atlas to locate world	I can understand the journey a river makes from					



PSHRE Y5	and other UK geographical features  What decisions can people make with money?  Which different religions can we find in our community? How can we make our town and city a place of tolerance and respect?	rivers and other key features  What decisions can people make with money?  Which different religions can we find in our community? How can we make our town and city a place of tolerance and respect?	the hills to the sea  What decisions can people make with money?  Which different religions can we find in our community? How can we make our town and city a place of tolerance and respect?	What decisions can people make with money?  Which different religions can we find in our community? How can we make our town and city a place of tolerance and respect?	What decisions can people make with money?  Which different religions can we find in our community? How can we make our town and city a place of tolerance and respect?	What decisions can people make with money?  Which different religions can we find in our community? How can we make our town and city a place of tolerance and respect?	What decisions can people make with money?  Which different religions can we find in our community? How can we make our town and city a place of tolerance and respect?	What decisions can people make with money?  The Christmas story – What does peace mean to Christians? Old testament links.
PE Gymnastics Y5 and 6	Gymnastics	Gymnastics	Gymnastics	Gymnastics	Gymnastics	Gymnastics	Gymnastics	
Dance Y5 and 6	Dance	Dance	Dance	Dance	Dance	Dance	Dance	
Table tennis Y6	Table tennis	Table tennis	Table tennis	Table tennis	Table tennis	Table tennis		
Art		I can study and compare the work of artists.	I can research the work of an artist.	I can research the work of an artist and use their	I can create sketchl observations as a s your own art.		I can research the work of an artist and use	I can use sketchbooks and art to



		I can express and justify opinions about art.	I can express and justify opinions about art.	work to replicate a style  I can create sketchbooks to record observations as a starting point for your own art.	I can explain why different tools to		their work to replicate a style  I can use observations as a starting point for your own art.  I can improve technique using collage and mixed media	review and revisit ideas.  I can use feedback to make amendments and improvement to my art Y6  I can explain the style of my work and how it has been influenced by a famous artist
Music	Cheranga	Cheranga	Cheranga	Cheranga	Cheranga	Cheranga		Y6
Computing	What is VR?	What is an online account?	What are scenes in my VR world?	How can we record our script and add it to our VR world?	How do we view our VR worlds?			
DT				I can research to develop a design specification for a functional product. (45mins)	I understand the essential characteristics of a series circuit and experience of creating a battery-	I can generate and develop innovative ideas and share and clarify these through discussion. (60 mins)	(FULL DAY) I understand and can use electrical systems in their products.	



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		I can	powered,		I can
		communicate	functional,		competently
		ideas through	electrical	I can think	select and
		annotated	product.	about the	accurately
		sketches,	(60 mins)	requirements of	assemble
		pictorial		a light for a	materials,
		representations		particular	and securely
		of electrical		purpose in	connect
		circuits or		terms of: –	electrical
		circuit		what it should	components
		diagrams.		look like and –	to produce a
		(30 mins)		how it might	reliable,
		,		work;	functional
				(30 mins)	product.
				,	
					I can
					continually
					evaluate and
					modify the
					working
					features of
					the product
					to match the
					initial design
					specification.
					I can test the
					system to
					demonstrate
					its
					effectiveness
					for the
					intended user
					and purpose.
I					ana parpose.



French	My home	My home	My home	My home		