BURE PARK PRIMARY SCHOOL CURRICULUM KNOWLEDGE MAP



TOPIC TITLE	AUTU	AUTUMN TERM		G TERM	SUMMER TERM		
	Life in	our locality	Fire!	Fire!	Beside th	he seaside	
SUBJECT							
ENGLISH							
ENGLISH TEXT	RWI	RWI	RWI	RWI		Seaside Holidays	
TYPES	SCHEME/Hybrid	SCHEME/Hybrid	SCHEME/Hybrid	SCHEME/Hybrid	'At the beach, postcards from	Non-	
	Alphabetical order	Wild by Emily Hughes-Setting	Visit to Bicester Fire Station	Toby and the great fire of London	Crabby Spit'	chronological report	
	'Once upon an alphabet'	Description	Fire Poetry		ENTERTAIN/ INFORM	INFORM	
	ENTERTAIN/	ENTERTAIN	Cinquains	Diary/Recount	Postcards		
	INFORM	Character	ENTERTAIN	ENTERTAIN/INFORM	Poetry- Theme: Seaside	Instructions for making a	
	Traditional tales	Description (Have your elf a Merry	Fire Safety Posters/information		alliteration, similes, cinquain	sandcastle etc.	
	Story writing ENTERTAIN	Christmas)	writing		poems	INFORM	
	Harvest Poetry (List poems)	ENTERTAIN/INFORM	INFORM		ENTERTAIN		
	ENTERTAIN						
MATHS	Place Value	Addition and Subtraction	Multiplication Division	Fractions Measure: money	Measurement	Statistics Geometry	

SCIENCE	Living things and	Animals, (including	Everyday materials	Changes to	Plants	Plants
	their habitats	humans)	 distinguish 	Materials	Visit to nature	 observe and
Seasonal Changes-	Visit to Nature	 notice that 	between an	 find out how the 	reserve	describe how
ongoing	Reserve	animals, including	object and the	shapes of solid	 observe and 	seeds and
	 explore and 	humans, have	material from	objects made	describe how	bulbs grow
	compare the	offspring which	which it is made	from some	seeds and	into mature
	differences	grow into adults	 identify and name 	materials can be	bulbs grow	plants
	between	find out about and	a variety of	changed by	into mature	 find out and
	things that are	describe the basic	everyday	squashing,	plants	describe how
	living, dead,	needs of animals,	materials,	bending, twisting	 find out and 	plants need
	and things that	including humans,	including wood,	and stretching.	describe how	water, light
	have never	for survival	plastic, glass,		plants need	and a suitable
	been alive	(water, food and	metal, water, and		water, light	temperature
	identify that	air)	rock		and a	to grow and
	most living		 describe the 		suitable	stay healthy.
	things live in		simple physical		temperature	
	habitats to		properties of a		to grow and	
	which they are		variety of		stay healthy.	
	suited and		everyday			
	describe how		materials			
	different		compare and			
	habitats		group together a			
	provide for the basic needs of		variety of			
	different kinds		everyday			
	of animals and		materials on the			
			basis of their			
	plants, and how they		simple physical			
	depend on		properties.			
	each other		identify and			
	identify and		compare the			
	name a variety		suitability of a			
	of plants and		variety of			
	or plants and		everyday			

	animals in their habitats, including micro-habitats • describe how animals obtain their food from plants and other animals, using the idea of a simple food chain, and identify and name different sources of food.		materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses • find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching.		
HISTORY		Bicester Homes significant, people, places in their own locality. changes within living memory.		Event: Great Fire of London • events beyond living memory that are significant nationally or globally [for example, the Great Fire of London, the first aeroplane flight or events commemorated through festivals or anniversaries]	Seaside holidays past and present • changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life

CEOCD A DIVI	The Leveline	The HIV	•significant historical events, people	The Consider	Significant person: Billy Butlin
GEOGRAPHY	The Locality use basic geographical vocabulary to refer to: • key physical features, including: forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, • key human features, including: city, town, village, factory, farm, house, office, and shop Geographical skills and fieldwork • use world maps, atlases and globes to identify the United	 The UK name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas identify seasonal and daily weather patterns in the United Kingdom identify human and physical features 		The Seaside use basic geographical vocabulary to refer to: • key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather • key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop	

Kingdom and	Geographical
its countries, a	skills and
well as the	fieldwork
countries,	• use world
continents and	maps, atlases
oceans studied	and globes to
at this key	identify the
stage	continents
• use simple	and oceans
compass	studied at this
directions	key stage
(North, South,	
East and West)	
and locational	
and directional	
language [for	
example, near	
and far; left	
and right], to	
describe the	
location of	
features and	
routes on a	
map	
• use aerial	
photographs	
and plan	
perspectives to	
recognise	
landmarks and	
basic human	
and physical	
features;	

	devise a simple map; and use and construct basic symbols in a key use simple fieldwork and observational skills to study the geography of their school and its grounds and the key human and physical features of its surrounding environment.			
ART AND	Collectors and	Expressive Painting	Stick	
DESIGN	Explorers		Transformation	
		Painting,	project	
AccessArt 'Split'	Drawing,	sketchbooks		
Curriculum	Sketchbooks,		Making,	
	Collage		Drawing,	
		Key Concepts:	Sketchbooks	
	Key Concepts:	That artists		
	 That artists 	sometimes use	Key Concepts:	
	explore the	loose, gestural brush	That artists use	
	world, seeing	marks to create	their creativity	
	things around	expressive painting.	to look at the	
	them in new	 Expressive 	world in new	

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ways, and	painting can be	ways, and use	
bring things	representational or	their hands to	
back to their	more abstract. •	transform	
studios to hel	Artists use impasto	materials into	
them make	and sgraffito to give	new things. •	
art.	texture to the	That making art	
That we can g	o painting. • Artists	can be playful	
into our own	sometimes use	and fun. That we	
environments	, colour intuitively	can create things	
even when	and in an	for other people	
they are very	exploratory manner.	to enjoy/use. •	
familiar to us,	That we can enjoy,	That we can use	
and learn to	and respond to, the	our imagination	
see with fresh	way paint and	to help us shape	
eyes and	colour exist on the	the world.	
curiosity.	page.		
That we can		ARTIST: Chris	
use the things	ARTISTS: Marela	Kenny	
we find to	Zacarías, Charlie		
draw from,	French, Vincent Van		
using close	Gogh, Cezanne		
observational			
looking.			
• That we can			
explore and			
use art			
materials, be			
inventive with			
how we use			
them, taking			
creative risks			
and enjoying			
accidents as			
actidents do			

A	well as planned successes. We can use the shape of the page, and the way we arrange elements on the page, to create compositions which we like. ARTISTS: Rosie ames, Alice Fox Cooking and nutrition- A balanced diet Design • generate, develop, mode and communic their ideas through talkin drawing, templates, mo ups and, wher appropriate, information ar communicatio	themselves and other users based on design criteria egenerate, develop, model and communicate their ideas through talking,	Mechanisms – Fairground Wheel Design • design purposeful, functional, appealing products for themselves and other users based on design criteria • generate, develop, model
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 select from and use a range of tools and equipment to perform practical tasks [for example, cutting,slicing] select from and use a wide range of ingredients, according to their 	
characteristics	
 explore and evaluate a range of existing products evaluate their ideas against 	
design criteria Technical knowledge	
 build structures, exploring how 	

they can be made

stronger, stiffer

and more stable

principles of a

healthy and

use the basic

Food

 select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]

 select from and use a wide range of materials and componentstextiles, according to their characteristics

Evaluate

- explore and evaluate a range of existing products
- evaluate their ideas against design criteria

Technical knowledge

• strength of materials, stitches etc

through
talking,
drawing,
templates,
mock-ups and,
where
appropriate,
information
and
communication
technology

Make

- select from and use a range of tools and equipment to perform practical tasks [for example, cutting, shaping, joining and finishing]
- select from and use a wide range of materials and components, including construction materials, textiles and ingredients,

		varied diet to prepare dishes understand where food comes from				according to their characteristics Evaluate • explore and evaluate a range of existing products • evaluate their ideas against design criteria Technical knowledge • build structures, exploring how they can be made stronger, stiffer and more stable • explore and use mechanisms [for example, levers, sliders, wheels and axles], in their
COMPUTING	E-Safety (ongoing)	word processing use technology purposefully to	• use technology purposefully to	Algorithms • understand what algorithms are;	Film/PPT • use technology	Film/PPT • use technology purposefully to

	use technology	create, organise,	create, organise,		how they are	purposefully	create,
	safely and	store, manipulate	store, manipulate		implemented as	to create,	organise, store,
	respectfully,	and retrieve	and retrieve		programs on	organise,	manipulate
	keeping	digital content	digital content		digital devices;	store,	and retrieve
	personal				and that programs	manipulate	digital content
	information				execute by	and retrieve	
	private;		Algorithms		following precise	digital content	
	identify where		 understand what 		and unambiguous		
	to go for help		algorithms are;		instructions		
	and support		how they are	•	create and debug		
	when they		implemented as		simple programs		
	have concerns		programs on	•	use logical		
	about content		digital devices;		reasoning to		
	or contact on		and that		predict the		
	the internet or		programs execute		behaviour of		
	other online		by following		simple programs		
	technologies.		precise and				
	 recognise 		unambiguous				
	common uses		instructions				
	of information		 create and debug 				
	technology		simple programs				
	beyond school		use logical				
			reasoning to				
			predict the				
			behaviour of				
			simple programs				
MUSIC	Pulse Rhythm	Playing in an	Inventing a		Recognising	Exploring	Our Big Concert
	and Pitch	Orchestra	musical story		different sounds	improvisation	How does music
	How does music	How does music	How does music		How does music	How does music	teach us about
'Charanga'	help us to make	teach us about the	make the world a		teach us about	make us happy?	looking after our
MMC Scheme	friends?	past?	better place?		our	This unit sets out	planet?
	This unit sets out	This unit sets out	This unit sets out		neighbourhood?	sequences of	This unit sets out
	sequences of	sequences of	sequences of			learning around	sequences of

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	learning around	learning around a	learning around a	This unit sets out	a song in key	learning around a
	a song in key	song in key musical	song in key musical	sequences of	musical areas	song in key
	musical areas	areas which, over	areas which, over	learning around a	which, over	musical areas
	which, over	time,	time, all contribute	song in key	time,	which, over time,
	time,	all contribute	towards the	musical areas	all contribute	all contribute
	all contribute	towards the steadily	steadily increasing	which, over time,	towards the	towards the
	towards the	increasing	development of	all contribute	steadily	steadily
	steadily	development of	musicianship:	towards the	increasing	increasing
	increasing	musicianship:	Listening	steadily increasing	development of	development of
	development of	Listening	Singing	development of	musicianship:	musicianship:
	musicianship:	Singing	Playing	musicianship:	Listening	Listening
	Listening	Playing	 Improvising and 	Listening	Singing	Singing
	Singing	 Improvising and 	Composing	Singing	Playing	Playing
	Playing	Composing	Performing	Playing	 Improvising 	 Improvising and
	 Improvising 	Performing		Improvising and	and Composing	Composing
	and Composing			Composing	Performing	Performing
	Performing			Performing		
PHYSICAL	Yoga	Drumba	Gymnastics	Target games	Fitness	Invasion Games
EDUCATION						
	Fundamentals			Striking and fielding	Athletics	Athletics
'Get Set 4 PE'		Ball skills	Multi-skills			
300 200 112	Sending and					
	Receiving					
RELIGIOUS	How important	Why do we	Why are some	What makes some	What makes som	e stories so
EDUCATION	are the groups	celebrate important	places so	things sacred to	important to diffe	erent people?
	people belong	occasions?	important?	some groups of	(Sacred books).	
	to? (Belonging).	(Special occasions).	(Important places)	people? (Special	,	
		,		things).		
RELATIONSHIPS	Being Me	Celebrating	Dreams and Goals	Healthy Me	Relationships	Changing Me
AND SEX		Differences			-	
EDUCATION						
'Jigsaw' Scheme						
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