## Year 3 LTP

## **Beechwood Primary School**

Term Theme	Stone Age to Iron Age		Spring Earth's Lungs		Summer Ancient Greeks	
Reading	Stone Age Boy, Life in the Stone Age, Bronze Age and Iron Age	Life in the Stone Age, Bronze Age and Iron Age	Rainforests in 30 seconds.	My name is river.	Non – fiction ancient Greek core knowledge. Greek newspaper text Mousassaka recipe – 1 week.	Atticus and the ancient Greeks.
English	F1 – Adventure Story NF1: – Information Text P1: Poetry	NF2: Letter Writing NF3: Diary Entry F2: Imaginary story	F3: Information Text/Brochure NF4: Persuasive Letter	NF5: Stories from different cultures F4: Stories that raise an issue P2: Poetry	F5: Create a mythical creature P3: Greek Poetry NF6: Newspaper Report	NF7: Crime Report F6: Mystery and adventure story
Maths	Number: Place Value, comparing and ordering. Number: Addition & Subtraction	Number: Addition & Subtraction Number: Multiplication & Division A	Number: Multiplication & Division B Measurement: Length and perimeter	Number: Fractions A Measurement: Mass and capacity	Number: Fractions B Measurement: Money Measurement Time	Geometry: Shapes Measurement: Statistics
Science	Rocks Compare and group materials. describe things that have lived are trapped within rock recognise different soils.	Light Group light sources Observe how shadows are formed find patterns in the way that the size of shadows changes.	Plants identify and describe the functions of different parts of flowering plants. investigate the way in which water is transported within plants explore the part that flowers play in the life cycle of flowering plants, including pollination, seed formation and seed dispersal.	Animals including humans. Group food types together. To identify human and animal structure	Forces and Magnets compare how things move on different surfaces observe how magnets react to different materials compare and group different materials	Animals including humans continued
Computing	Computing systems and networks – Connecting computers  -To explain how digital devices function -To identify input and output devices -To recognise how digital devices can change the	Creating media - Stop-frame animation  -To explain that animation is a sequence of drawings or photographs -To relate animated movement with a sequence of images	Programming A - Sequencing sounds  -To explore a new programming environment -To identify that commands have an outcome	Data and information – Branching databases  -To create questions with yes/no answers -To identify the attributes needed to collect data about an object -To create a branching	Creating media – Desktop publishing  -To create questions with yes/no answers -To identify the attributes needed to collect data about an object -To create a branching	Programming B - Events and actions in programs  -To explain how a sprite moves in an existing project -To create a program to move a sprite in four directions
	way we work	-To plan an animation	-To explain that a program has a start	database	database	-To adapt a program to a new context

	-To explain how a computer network can be used to share information -To explore how digital devices can be connected -To recognise the physical components of a network	-To identify the need to work consistently and carefully -To review and improve an animation -To evaluate the impact of adding other media to an animation	-To recognise that a sequence of commands can have an order -To change the appearance of my project -To create a project from a task description	-To explain why it is helpful for a database to be well structured -To plan the structure of a branching database -To independently create an identification tool	-To explain why it is helpful for a database to be well structured -To plan the structure of a branching database -To independently create an identification tool	-To develop my program by adding features -To identify and fix bugs in a program -To design and create a maze-based challenge
Online safety	Online Relationships and Online Reputation  -Use technology safely, respectfully and responsibly	-Recognise acceptable/unacceptable behaviour -Identify a range of ways to report concerns about content and contact	Managing Online Information -Understand computer networks including the internet; how they can provide multiple services, such as the world wide web; and the opportunities they offer for communication and collaboration -Use search technologies effectively, appreciate how results are selected and ranked, and be discerning in evaluating digital content.	Health, Well-being and Lifestyles -Use technology safely, respectfully and responsibly	Copyright and Ownership -Use technology safely, respectfully and responsibly	Self-Image and Identity -Use search technologies effectively -Use technology safely, respectfully and responsibly
Geography	Volcanoes and Earthquakes • Describe and understand key aspects of physical geography, including: volcanoes and earthquakes. • Use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied.		Rainforests Locational Knowledge locate the world's countries, using maps Identify key physical and human characteristics, countries, name and locate counties identify the position Geographical Skills and Fieldwork Use maps, atlases, globes and digital/computer mapping Use grid references, symbols and key use fieldwork to observe, measure, record and present		Place knowledge – Greece Map, physical features, landmarks.	

History		Big Bang to The Stone Age To know and learn about the journey from earliest life to The Stone Age. Bronze and Iron Age Understand the influence of traders and settlers from other regions, particularly the Celts.		Kayapo tribe Achievements and their way of life in the rainforest. Francisco de Orellana Knowledge of a significant individual. Understand how travel has changed throughout time. Know key facts about a historical figure.		Ancient Greece The battle of Marathon. Greek Gods and Goddesses (Mythology). The Trojan War. Who were the Ancient Greeks? Ancient Greek democracy. Ancient Greek Olympics
Art	Cave painting Designs -To improve their mastery of art and design techniques, including drawing, painting Famous Artist/Place – Chauvet Cave	Natural art -Know that paint colours can be mixed using natural substances, and that prehistoric peoples used these paints	Rainforest - Amazon Art -To use a variety of techniques taught to produce an amazon animal of their choice to improve their mastery of art and design techniques, including painting  Famous Artist – John Dyer (still alive- works at the Eden Project)	Watercolour amazon art -Know complimentary colours -Know that negative shapes show the space around and between objects	Greek inspired art. Key artist – Victoria Topping  To use sketching techniques To use a variety of mediums.	Portrait skillsKnow that different drawing tools can create different types of lines -Know some basic rules for shading when drawing, e.g. shade in one direction, blending tones smoothly and with no gaps -Know that shading is used to create different tones in an artwork and can include hatching, cross-hatching, scribbling and stippling
DT	Stone Henge 3D Model - structure -To record their observations and use them to review and revisit ideas -To improve their mastery of art and sculpture		Digital world – Rainforest animations		Cooking – Greek inspired Ciabatta bread.	
RE	Theme: Divali Key Question: Would celebrating Divali at home and in the community bring a feeling of belonging to a Hindu child? Religion: Hinduism	Theme: Christmas Concept: Incarnation Key Question: Has Christmas lost its true meaning? Religion: Christianity	Theme: Jesus' Miracles Concept: Incarnation Key Question: Could Jesus heal people? Were these miracles or is there some other explanation? Religion: Christianity	Theme: Easter - Forgiveness Concept: Salvation Key Question: What is 'good' about Good Friday? Religion: Christianity	Theme: Hindu Beliefs Key Question: How can Brahman be everywhere and in everything? Religion: Hinduism Humanism lesson	Theme: Pilgrimage to the River Ganges Key Question: Would visiting the River Ganges feel special to a non-Hindu? Religion: Hinduism
PE	Indoor - Fundamentals Outdoor - Fitness	Indoor - Dance Outdoor - Ball skills	Indoor - Outdoor - Gymnastics Netball	Indoor - Yoga Outdoor - Tag Rugby	Indoor - Golf Outdoor - Cricket	Indoor - Tennis Outdoor - Athletics

Music	Volcanoes	Stone Age	In the Garden	Castles	Greek Myths	Mayans
	Using the topic of	Using the three periods of	This unit takes inspiration	In this unit pupils will	Using the Ancient Greek	In this unit pupils explore
	'Volcanoes', this unit	the 'Stone Age' as a	from a country garden and	begin to internalise key	myth of 'Orpheus and	how the inter-related
	allows pupils to explore	stimulus, pupils learn to	is focused on pupils	musical skills and	Eurydice' and the account	dimensions of music:
	and compose their own	read, write and perform	learning how to combine	techniques through a	of 'Pythagoras and the	dynamics, tempo,
	music with consideration	from western rhythm	both rhythm and pitch	range of practical based	hammers' as stimuli, this	duration, texture, timbre,
	to the inter-related	notation using 1, ½, 2 and	notation over three notes	activities including call-	unit embeds pulse and	pitch and structure, can be
	dimensions of music. The	4 beat notes and the 1 beat	(C, D, E), to create a	and-response songs,	rhythmic skills through	combined to communicate
	unit has strong links to	rest. Pupils demonstrate	simple melody. Learning	chants and movement.	performance,	an intended effect using
	literacy and could be	this knowledge by	is embedded through	Pupils have the	improvisation and	the ancient Mayan
	combined with poetry and	composing and	progressive practical	opportunity to revisit and	composition activities.	civilisation as a stimulus
	artwork to produce a rich	performing rhythm	activities with pupils	practice basic pitch, pulse	Pupils will be given the	for listening, performing
	cross-curricular topic.	compositions secularly,	singing, composing,	and rhythm performance	opportunity to perform	and composing. Towards
	There is a focus on the	fluidly and independently	performing and notating	skills. They will move on	and improvise music	the end of the unit the
	musicality in words to	as part of a small group	their work. Pupils also	to embed these skills in	using their voices, bodies,	pupils will be performing
	create rich tapestries of	performance.	learn features that appear	both composition and	tuned and untuned	from simple given
	words, inspiring music		on notation such as a	improvisation activities as	instruments. They will	rhythms and melodies.
	and verse. Pupils have		treble clef, bar lines and	they explore the	explore, select and	
	opportunities to record		time signature. Listening	development of castles	combine sounds to create	
	ideas as a graphic score		pieces vary from	from William the	their own musical	
	and could be extended		traditional folk to 21st	Conqueror onwards, as	responses to the story.	
	into artwork or		century.	well as life in and around	Pupils will have the	
	illustration.			the castle walls.	opportunity to listen and	
					appraise each other's work as well as two	
					famous pieces of music.	
MFL	Cultural Unit – Where is	Colours Children will	Animals Children will	Food Children will learn:	Holidays and Celebrations	The Weather Children
1,11 2	France? Children will	learn: • Basic colours and	learn: • Family pets •	• Simple foods • Foods	Children will learn: •	will learn: • What's the
	learn: • Where is France?	colours of the rainbow •	Likes and dislikes •	found on a simple café	Singing Happy Birthday •	weather today? • What's
	• What major cities are	Correct pronunciation of	Introducing your pet	menu • Create their own	Talking about their own	the weather this week? •
	there in France? • What is	each colour • Links – are	Calendar Children will	menu • Visits to the	birthday • Learning words	What's the weather over
	Paris like?	any colours the same or	learn: • Days of the week	butchers and bakers	to do with festivals and	the year? • Using maps to
	Numbers and Alphabet	different in English?	• Months of the year •		events such as Christmas.	talk about weather in
	Children will learn: •		Correct pronunciation	Clothing Children will	Learning vocabulary	different places
	Numbers to 30 • The		1	learn: • Basic items of	about holidays	1
	alphabet • Correct			clothing • School uniform	j	Sports Children will learn:
	pronunciation	My Home Children will		• Introduce body parts –	My Town Children will	• Simple sports • Simple
	All About Me Initial	learn: • Rooms in the		main limbs.	learn: • Words to describe	phrases to describe what
	recap of basic greetings.	home • Basic adjectives to			their town • Words to	sports they play. I play
	Children will then learn: •	describe the home and the		Shopping Children will	describe shops and	football
	Various ways of greeting	rooms • Describing where		learn: • Currency • Asking	features of their town •	School • Introduction to
	each other • Introducing	they live		how much something is	Transport in their town –	school days in France •
	yourself and asking				including transport	Lessons • Likes and
	questions such as 'ça va?'				vocabulary • Asking	dislikes of lessons •
					where you live	Different jobs • The
						classroom

PSHE	Being me in the world	Celebrating difference	Dreams and Goals	Healthy Me	Relationships	Changing me
	Setting personal goals	Families and their	-Difficult challenges and	Exercise Fitness	Family roles and	How babies grow
	Self-identity and worth	differences	achieving success Dreams	challenges Food labelling	responsibilities Friendship	Understanding a baby's
	Positivity in challenges	-Family conflict and how	and ambitions New	and healthy swaps	and negotiation Keeping	needs Outside body
	Rules, rights and	to manage it (child-	challenges. Motivation	Attitudes towards drugs	safe online and who to go	changes Inside body
	responsibilities Rewards	centred) Witnessing	and enthusiasm.	Keeping safe and why it's	to for help Being a global	changes Family
	and consequences	bullying and how to solve	Recognising and trying to	important online and off	citizen Being aware of	stereotypes Challenging
	Responsible choices	it.	overcome obstacles	line scenarios Respect for	how my choices affect	my ideas Preparing for
	Seeing things from others'	-Recognising how words	Evaluating learning	myself and others Healthy	others Awareness of how	transition
	perspectives	can be hurtful Giving and	processes Managing	and safe choices	other children have	
		receiving compliments	feelings Simple budgeting		different lives Expressing	
					appreciation for family	
					and friends	
Trips		Topic trip		The Living Rainforest		Ashmolian museum trip
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