

<u>Year 6</u> 2018 – 2019	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Linda Radcliffe Tracy Saddington	Rainforests	Rainforests	Maya Civilisation	Maya Civilisation	Y6 SATs, production, railways and buggies	Y6 SATs, production, railways and buggies
English and Maths		See (l discrete plans (including ass	l essments) for English and M	aths.	
Science	Classification, broad groups, reasons Writing assessment: Report, biography of a scientist Science assessment: explain animal groupings. Sort animals into the correct classification group. Investigate animals found within the school grounds. Maths: Venn diagrams, sorting grids, tables.	Evolution and InheritanceRecognising living things have changed over time, how we gain information from fossils and how animals and plants have adapted to their environment.Writing assessment: Explanation – how animals are adapted to their environment, Descriptive writing.Science assessment: identify different habitats and plants are adapted to these habitats. Explain how	Light and Shadows Light travels in straight lines, how we see things, light sources Investigation write up/report - taught	Electricity/circuits Using symbols to represent circuits, investigating function of different components within a circuit Investigation write up/report Safety poster/leaflet	Circulatory system Identify and name main parts and recognise the impact of diet, exercise, drugs and lifestyle, link to PSHE Non chronological report/leaflet on being healthy Explanation of the circulatory system Persuasive/argument text related to healthy lifestyles	Circulatory system Ongoing- identify and name main parts and recognise the impact o diet, exercise, drugs an lifestyle, link to PSHE Non chronological report/leaflet on being healthy Explanation of the circulatory system Persuasive/argument text related to healthy lifestyles



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History	History link: How places ch explaining how the rainfor why.	-	Maya Civilisation – non- European society to contrast with British history, circa AD900. Non-chronological report on aspects of Mayan civilisation.	Maya Civilisation – non- European society to contrast with British history, circa AD900. Comparative text – British and Mayan civilisation	Railways - a study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066 (a significant turning point in British history, for example, the first railways or the Battle of Britain)	Railways - a study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066 (a significant turning point in British history, for example, the first railways or the Battle of Britain)
					-	
					railways. Arguments/debate on whether the railway was	



Coographu	Study of a region of the	Deinforget continued	Look at South Amorican	Couth American	a good thing? Should we have more railway line on the island?	Countries of Crost
Geography	Study of a region of the Americas – the rainforest – biomes and vegetation belt, distribution of wealth. Writing assessment: Descriptive writing/story settings, Fact files on a country Geography assessment: use geographical language related to places. Identify places on a map. Make predictions about places using geographical knowledge.	Rainforest continued - Identifying rainforests around the world and the countries they are found in. Look at what the land is used for. Look at the structure of the rainforests. Go over key geographical vocabulary Writing assessment: Debate, news report, persuasive writing – stop rainforest destruction, explanation – why rainforests are important Geography assessment: use geographical language related to places. Science assessment: identify flora and flora in a habitat and explain how species are adapted	Look at South American countries- review from last term and then introduce the May civilisation. Comparison of a South American country and the UK – taught.	South American countries continued. Link with History. Locational knowledge Locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities.	Types of settlements and land use, trade links, economic activity. Link with the railways – looking at land use and changes since the railways were more extensive on the island. Y6 Fieldwork use fieldwork to observe, measure record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies	Countries of Great Britain Comparative text



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		to survive in different				
		habitats.				
Art and Design	Sketch books to record	Design, make and sell		Work of an artist –		Study of an artist.
Art and Design	observations and use	products for the				Study of all artist.
		•		Lowry.		Learn about great artists,
	them to review and	Christmas Fayre.		Exploring Lowry's work		architects and designers
	revisit ideas. Link to Out	Maths assessment:		and replicating his		in history.
	and About.	profit and loss, costings,		drawings. Also making		
		dealing with money.		stickmen characters.		To improve their
		acaning with money.		Stickmen endracters.		mastery of art and
		Art work based on Henri		Factfile/biography on		design techniques,
		Rousseau's landscapes		Lowry		including drawing,
						painting and sculpture
		Writing assessment: Fact				with a range of materials
		file on Rousseau link to				[for example, pencil,
		rainforest paintings				charcoal, paint, clay].
Design	Shelters – research,	Design, make and sell	Sculpture in clay and	Cooking - Planning and	Buggies: Use mechanical	DT evaluate: understand
Technology	design, make, evaluate	products for the	soap related to Maya	making a 3 course meal	and electrical systems in	how key events and
	(trip to woods).	Christmas Fayre.	civilisation. To improve		own products incl	individuals in design and
	Effectiveness of		their mastery of art and		programming.	technology have helped
	weatherproof shelter.	Maths assessment:	design techniques,			shape the world (Link
		profit and loss, costings,	including drawing,		Use annotated	with topic – railways)
	DT assessment: using	dealing with money.	painting and sculpture		sketches/cross sectional	
	materials, investigating		with a range of materials		drawings.	DT: Technical
	different structures for		[for example, pencil,			knowledge apply their
	strength.	Cooking – savoury dishes	charcoal, paint, clay]			understanding of how to
	Writing according to	from South America.			Explanations/	strengthen, stiffen and
	Writing assessment: Instructions for building		Cooking: Central			reinforce more complex
	0	Writing assessment:	American theme.		evaluations	structures understand
	a shelter	Recipes/review of				and use mechanical
	Evaluations of shelters					systems in their products
						[for example, gears,



						,
	Cooking – savoury dishes	cooking, adverts for	Description of some			pulleys, cams, levers and
	from Peru.	dishes made	Mayan art			linkages]
	Writing assessment: Recipes/review of cooking, adverts for dishes made, persuasive writing. DT assessment: using a range of tools. Understand kitchen hygiene.	DT assessment: using a range of tools.				understand and use electrical systems in their products [for example, series circuits incorporating switches, bulbs, buzzers and motors] apply their understanding of computing to program, monitor and control their products
Music	Rainforest composition. Listening to detail. Writing assessment: link to adverts, developing vocabulary related to sounds/description Music assessment: produce a piece of music link to images of the rainforest. I can compose and perform a piece of music using timbre, texture and structure.	Using musical notation. Playing keyboards and ukuleles. Music assessment: play a short piece of music on an instrument.	Ukuleles.	Ukuleles. Play a simple sequence of chords on the ukulele with fluency.	Singing for production. History of music. Sing and perform in a grou	p with confidence.



PE	Football, basketball, indoo	or athletics, tag rugby,	Cross country running, ha	ndball, basketball, quick	Tennis, rounders, athletics	
	netball		sticks		PE assessment: developing	skills, assessing and
	PE assessment: developing	g skills, assessing and	PE assessment: developin	g skills, assessing and	evaluating self and peer ab	oilities.
	evaluating self and peer al	pilities.	evaluating self and peer a	bilities.		
	- 11 I				English assessment: speaki	
	English assessment: speak		English assessment: speak		an active role in refereeing	games, giving clear
	an active role in refereeing instructions.	g games, giving clear	an active role in refereein instructions.	g games, giving clear	instructions.	
	instructions.		instructions.			
RE	Islam	Islam	Islam	SATs	Islam	Islam
	Belonging	Umma	Stone as a Symbol		Ritual	Peace
	Shahad (faith) and Salat	Hajj + Zahat	Black stone – sacred		Wudu + Eid-ul-Fitr;	Revelation of the Qur'an
	(prayer) – what it means		stone building Muslims		festival after Ramadan.	Sawm + Ramadan.
	to be a Muslim.		pray towards.			
PSHE	New beginnings, making	Getting on & Falling out.	Going for Goals, New	It's good to be me.	Relationships.	Changes (and SRE)
	friends, rules, setting	I am able to see a	Year resolutions.	I can stand up for what I	I can break friends with	I have some strategies
	targets	situation from another	Inspire/Aspire project	think after listening to	someone without	for managing the
	I understand my rights and responsibilities in	person's perspective.	I can make a long-term	others and making my	hurting their feelings and	feelings that I might
	the school. Writing	Writing assessments:	plan and break it down	own choice.	understand if this might	experience when I
	assessment: Speeches –	persuasive writing – beat	into smaller, achievable		be the best thing to do.	change schools.
	motivational.	bullying.	goals. Biographies			
French	Bon Voyage!: Countries &	cities in Europe; talk about	Weather & Seasons: Talk	and write about	En ville: Asking the way and	l d giving directions; talk
	places you have visited or	would like to visit; past &	preferences & give reasor	ns; using connectives parce	about where you're going;	ask & tell the time
	future tenses.		que, quand			
	Understand basic gramma	r including verbs & tenses			Ask for and give directions	



Computing	Multimedia and word processing. Using ICT across the	Digital media. Using ICT across the curriculum – internet,	Programming Unit 1: Espresso – developing basic games.	Communication and collaboration Blogging	Database Identify problem needing data to solve,	E-Safety Online Research Know how to check
	curriculum – internet, word, powerpoint, excel. Structuring documents, copy and pasting. ICT assessment: produce a range of documents across all subjects Writing assessment: using ICT as a tool to produce pieces of writing.	word, powerpoint, excel. Structuring documents, copy and pasting. ICT assessment: produce a range of documents across all subjects Writing assessment: using ICT as a tool to produce pieces of writing.	Programming Unit 2: Scratch: Creating more challenging games ICT assessment: design own game and evaluate effectiveness, debug if required.	Register, add background images etc, create a new post, publish, embed photos, hyperlinks & videos, follow other blogs, continue to build own blog through year.	collect accurately, organise, interpret, draw conclusions, present, justify.	validity of website, can recognise different viewpoints, can select copyright free images. E-Safety Communication and Collaboration Know which communication tools to use, can identify Social networking issues. E-Safety E-Awareness Know and understand cyberbullying issues. Can understand impact of sending or uploading unkind or inappropriate content. Know malicious adults use Internet and attempt to make contact with children and know how to report abuse.
E-Safety and E-Awareness	See discrete E-Safety and E	E-Awareness outline.		1	1	
Out and about	Visit Walter's Copse Bug hunting,	Visit Alverstone Mead. Exploring woodlands, looking for squirrels. Introduce conservation				



Looking for and	and management of
identifying	woodland.
invertebrates.	
	Visit Mill Copse
Looking at habitat within	Yarmouth.
a woodland.	Looking at mixed
	woodland, ancient
	wood, making
Writing assessment:	comparisons with the
Recounts, letters	rainforest, visit bird hide.
,	Importance of salt marsh
Science assessment:	and migrating winter
using classification keys	birds.
	Writing assessment:
	descriptive writing,
	persuasive writing (save
	the squirrels).
	Art assessment: using
	sketching materials,
	improve scale accuracy
	when drawing.
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