

St. Just Primary: Year 2 National Curriculum Foundation Subject Coverage



Sci	ence	1	2	3	4	5	6
	2 Key Stage 1 Objectives	What do I need to be me?	What makes a home?	How do I get off the ground?	How do things grow?	Cities and the countryside – what's the	Is Brazil the place for me?
	king scientifically						
Durir	g Years 1 and 2, pupils should be taught to use the following practical scientific methods, processes and skills						
1	asking simple questions and recognising that they can answered in different ways	$\sqrt{}$	V			√	
2	observing closely, using simple equipment		$\sqrt{}$		$\sqrt{}$	√	
3	performing simple tests	$\sqrt{}$	√			√	
4	identifying and classifying		√		$\sqrt{}$	√	
5	using their observations and ideas to suggest answers to questions		$\sqrt{}$		$\sqrt{}$	√	
6	gathering and recording data to help in answering questions		$\sqrt{}$		$\sqrt{}$	√	
Livin	g things and their habitats						
1	explore and compare the differences between things that are living, dead, and things that have never been alive	√				√	
2	identify that most living things live in habitats to which they are suited and describe how different habitats provide for the basic needs of different kinds of animals and plants, and how they depend on each other	V				√	
3	identify and name a variety of plants and animals in their habitats, including micro-habitats	$\sqrt{}$				V	
4	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	√				√	
Plan							
1	observe and describe how seeds and bulbs grow into mature plants	$\sqrt{}$			V		
2	find out and describe how plants need water, light and a suitable temperature to grow and stay healthy				$\sqrt{}$		
Anin	nals including humans						
1	notice that animals, including humans, have offspring which grow into adults	√					
2	find out about and describe the basic needs of animals, including humans, for survival (water, food and air)	V					
3	describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene	V					
Use	of everyday materials						
1	identify and compare the suitability of a variety of everyday materials, including wood, metal, plastic, glass, brick, rock, paper and cardboard for particular uses		V				
2	find out how the shapes of solid objects made from some materials can be changed by squashing, bending, twisting and stretching		V				
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Co	ography	1	2	3	4	5	6
	Stage 1 Objectives	What do I need to be me?	What makes a home?	How do I get off the ground?	How do things grow?	Cities and the countryside – what's the	Is Brazil the place for me?
	ition Knowledge						
1	name and locate the world's seven continents and five oceans			V			
2	name, locate and identify characteristics of the four countries and capital cities of the United Kingdom and its surrounding seas			1		1	
Plac	e Knowledge						√
1	understand geographical similarities and differences through studying the human and physical geography of a small area of the United Kingdom, and of a contrasting non-European country					V	V
Hum	an and Physical Geography						$\sqrt{}$
1	identify seasonal and daily weather patterns in the United Kingdom and the location of hot and cold areas of the world in relation to the Equator and the North and South Poles			√			V
2	use basic geographical vocabulary to refer to:						
2.1	5.1 key physical features, including: beach, cliff, coast, forest, hill, mountain, sea, ocean, river, soil, valley, vegetation, season and weather			√		√	
2.2	key human features, including: city, town, village, factory, farm, house, office, port, harbour and shop					V	
Geo	graphical skills and field work						
1	use world maps, atlases and globes to identify the United Kingdom and its countries, as well as the countries, continents and oceans studied at this key stage			1		1	V
2	use simple compass directions (North, South, East and West) and locational and directional language (e.g. near and far; left and right) to describe the location of features and routes on a map			√			
3	use aerial photographs and plan perspectives to recognise landmarks and basic physical features; devise a simple map; and use and construct basic symbols in a key			1		√	
4	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.			√		√	

His	tory	1	2	3	4	5	6
	Stage 1 Objectives	What do I need to be me?	What makes a home?	How do I get off the ground?	How do things grow?	Cities and the countryside – what's the difference?	Is Brazil the place for me?
1	changes within living memory. Where appropriate, these should be used to reveal aspects of change in national life		√	1			V
2	events beyond living memory that are significant nationally or globally (e.g. the Great Fire of London, the first aeroplane flight or events commemorated through festivals or anniversaries)			1			
3	the lives of significant individuals in the past who have contributed to national and international achievements. Some should be used to compare aspects of life in different periods (e.g. Elizabeth I and Queen Victoria, Christopher Columbus and Neil Armstrong William Caxton and Tim Berners-Lee, Pieter Bruegel the Elder and LS Lowry, Rosa Parks and Emily Davison, Mary Seacole and Edith Cavell)		V	V		V	
4	significant historical events, people and places in their own locality.			$\sqrt{}$		√	V

Δrt	& Design	1	2	3	4	5	6
	Stage 1 Objectives	What do I need to be me?	What makes a home?	How do I get off the ground?	How do things grow?	Cities and the countryside – what's the	Is Brazil the place for me?
1	to use a range of materials creatively to design and make products	V		√	$\sqrt{}$		
2	to use drawing, painting and sculpture to develop and share their ideas, experiences and imagination			√			
3	to develop a wide range of art and design techniques in using colour, pattern, texture, line, shape, form and space	√					√
4	about the work of a range of artists, craft makers and designers, describing the differences and similarities between different practices and disciplines, and making				V	√	√

De	sign and Technology	1	2	3	4	5	6
	Stage 1 Objectives	What do I need to be me?	What makes a home?	How do I get off the ground?	How do things grow?	Cities and the countryside – what's the	Is Brazil the place for me?
Desi	Design						
1	design purposeful, functional, appealing products for themselves and other users based on design criteria	1	V	V	V		1
2	generate, develop, model and communicate their ideas through talking, drawing, templates, mockups and, where appropriate, information and communication technology	V	V	V	V		V
Mak	Make						
1	select from and use a range of tools and equipment to perform practical tasks (for example, cutting, shaping, joining and finishing)	V	√	V	V		V
2	select from and use a wide range of materials and components, including construction materials, textiles and ingredients, according to their characteristics	√	V	V	V		√
Eval	uate						
1	explore and evaluate a range of existing products						√
2	evaluate their ideas and products against design criteria		V				V
Tech	nical knowledge						
1	build structures, exploring how they can be made stronger, stiffer and more stable.		√	$\sqrt{}$			
2	explore and use mechanisms (for example, levers, sliders, wheels and axles), in their products		1	V			
Coo	king and Nutrition						
1	use the basic principles of a healthy and varied diet to prepare dishes	√			√		
2	understand where food comes from				$\sqrt{}$		