Summer 1 2023-24 Cycle A

Week	1	2	3	4	5	6		
	15.4	22.4	29.4	6.5	13.5	20.5		
Key Question	Why Do Lions Roar?							
School Value		Imagine, Dream, Believe, Achieve						
Links to careers	Dietician, food scientist, gardener, horticulturist, zoologist, architect, agricultural engineer.							
Enrichment opportunities	<u>16th VR</u> <u>headset</u> <u>sessions</u>	24 th YWP				20 th International day		
SMSC Links		22 nd Earth day 23rd class photos 25 th - Octagon Dance	Visit from a dog?? Dog safety??		13th-19 th Mental Health Awareness Week 17 th Endangered Species Day	20 th World Bee Day		
British Values			Democ	racy, Individual L	iberty			
Themed days		<u>23rd April St George's</u> <u>day</u>						

Themed assemblies	<u>Geography:</u> <u>Where are the</u> <u>hot and cold</u> <u>places?</u> <u>Hot and cold</u> <u>places - BBC</u> <u>Bitesize</u>	The lives of significant individuals who have contributed to national and international events & achievements• I understand that people often cause change and this can have long term impact. David Attenborough	<u>Jane - Dog safety?</u>				
Golden Thread Forest School	Science Y2: Notice that animals, including humans, have offspring which grow into adults. (see lesson plan)	Science Y1: Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals (see lesson plan) Y2: To know, explore and compare the difference between things that are living, dead and things that have never been alive.	Science Y1: To describe and compare the structure of a variety of common animals. (see lesson plan) Y2: Identify and name a variety of plants and animals in their habitats (including microhabitats).	Science Y1: To describe and compare the structure of a variety of common animals. (see lesson plan) Y2: Identify that most things live in habitats and describe how different habitats meet basic needs.	Science Y1: To identify and name a variety of common animals that are carnivores, herbivores and omnivores. (see lesson plan) Y2: Describe how animals obtain their food from plants and other animals, using the idea of a simple food chain and	Retrieve and recall activity in class.	

	Dressing up	Scissor skills	Use a ruler and fold	Tool	identify and name different sources of food.	Evaluate in class.		
	bressing up box challenge! Can you put on all the clothes and do all the fastenings independently?	Can you improve your scissor skills?	Can you draw different shapes using a ruler? Can you fold your paper into 4s? 8s? Triangles? Can you make a paper aeroplane?	Children to learn how to use some Forest School tools safely.	Children to make a healthy snack.			
Forest School Activities						Fire Day?		
Lesson	1	2	3	4	5	6		
National Curriculum KS1	 Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals To describe and compare the structure of a variety of common animals. To identify and name a variety of common animals that are carnivores, herbivores and omnivores. 						END POINT	

	 Explore alive. Identify Identify Describ 	and compare the diff y that most things live y and name a variety o	humans, have offspring erence between things e in habitats and describ f plants and animals in t heir food from plants a ent sources of food	that are living, dead be how different ho heir habitats (inclu	d and things that Ibitats meet basi Iding microhabita	c needs. its).	
Substantive Knowledge	Y2: To know that animals, including humans have offspring that grow into adults.	 Y1: To know a variety of common animals including fish, amphibians, reptiles, birds and mammals. Y2: To know, explore and 	 Y1: To know, name, describe and compare a variety of common birds and mammals. Y2: To know, identify and name a variety of plants and animals 	 Y1: To know, name describe and compare amphibians, reptiles and fish. Y2: To know and identify that 	Y1: To know and explain the difference between herbivores, carnivores and omnivores.		
		compare the difference between things that are living, dead and things that have never been alive.	in their habitats (including microhabitats).	most things live in habitats and describe how different habitats meet basic needs.	Y2: To know and 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.		
	(ey bulary	SOME: Charact Y2:ALL offsprin	eristic, warm blooded ng, senses, reproduce,	, mammal, hair, fur, feat , cold blooded, gill, pred , nutrition, habitat, suita , microhabitat, colony	ator, canine,	cale, herbivore, c	mnivore, carnivore	
Disciplinary skills	KS1			To use observations and ideas to suggest an answer to questions. Asking simple questions and recognising they can	To use observations and ideas to suggest an answer to questions. Asking simple questions and	To use observations and ideas to suggest an answer to questions. Asking simple questions and	To use observations and ideas to suggest an answer to questions. Asking simple questions and recognising they	

		be answered in different ways.	recognising they can be answered in different ways.	recognising they can be answered in different ways. Observing closely, using simple equipment (Y2) Using observations and ideas to suggest answers to questions	can be answered in different ways.		
У1	Identify, observe and describe.						
У2	Describe, compare and contrast, reason						

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Key Stage 1	Y2: Can you match the offspring to the parent?	Lesson: Y1: Key q: What are the 5 animal groups?	Lesson: Y1: Key q: What is the difference between a mammal and a bird?	Lesson: Y1: Key q: What are the differences between	Lesson: Y1: Key Q:Which types of food do living things eat?	To share their fluency of knowledge about animals including
	Ask the children to name the offspring of different animals (goat - kid; lion - cub; human - baby; horse - foal; cow - calf; etc). The children will discover how to match offspring to their parents through their inherited features and genes. Explore some animals where the offspring and parents do not closely resemble each other.	Using the presentation (on developing experts lesson1), explore the 5 groups of animals - birds, mammals, reptiles, fish and amphibians. Identify the main characteristics of each group Ask the children to sort the 24 pictures into the correct animal groups. Y2: Key q: What do all living things have in common? Start by discussing: Physical Features:	Assess the children's prior learning: What are the 5 groups of animals? Can you say which group these animals belong to? Use the presentation to teach the children about the key characteristics of mammals and birds (developing experts lesson 2) Consider the similarities and differences between the 2 groups. Make a list of what mammals/ birds they have seen in their garden/park. Ask the children to draw a mammal and a	amphibians, reptiles and fish? Using the presentation, teach the children about the similarities and differences between amphibians, reptiles and fish. Every child has a page of 12 animal pictures. One partner will select a picture and the other partner needs to guess the animal they have selected. The 'guessing' partner needs to ask at	Using the presentation slides, teach the children what it means to be a carnivore, herbivore and an omnivore, giving examples of the animals. Using 2 large hoops, demonstrate to the children how a Venn diagram works. You could use animal toys or teddies to show the children that carnivores go in one circle, herbivores go in the other circle and omnivores go in the section where the circles overlap to show that they eat both meat and plants. Using the handout, ask the children to sort the pictures of the animals into a Venn diagram as an independent task. Ask the children to draw their own animals onto their Venn diagram. Y2: Key Q: What is a food chain?	humans.

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	We can talk, move,	bird of their choice.	least 2 questions	Thinking back to previous learning in	
	breathe, eat, drink	Using the word bank,	before suggesting	Year 1, can they remember what each	
Hunt around	and feel unwell.	ask them to label their	the animal. For	of these terms means - herbivore,	
the garden-	Emotional Features:	diagrams.	instance: 'Does	carnivore and omnivore?	
can they find	We have feelings, we		your animal have		
the matching	can get upset and we		scales?' or 'Is	Use the presentation slides to explain	
parent?	can feel happy.	Y2: Key q: What is	your animal a	the idea of a food chain; e.g. grass to	
	You may then wish to	a habitat?	reptile?'	cow to human. The children should use	
	use the children's			their knowledge of what animals eat to	
	ideas later in the	Ensure the children		show how a food chain works.	
	lesson when	understand that a			
	discussing the	habitat is a large area,			
	differences between	such as the ocean, a	Y2: Key q: Can	Children to create their own food	
	a plant and an animal:	forest or a desert,	you design a	chains.	
	for instance, humans	whereas a microhabitat	suitable		
	have feelings and	is a much smaller area	microhabitat?		
	plants don't, so how	that can be found	micronubriur:		
	do we know that	within a habitat.	What conditions		
	both are alive?		are perfect for a		
		Explore animals that	microhabitat?		
		are more likely to live	Use the		
	Use the lesson	in a microhabitat, such	presentation		
	presentation to	as various species of	slides to look		
	' compare things that	minibeasts.	closer at		
	are living, things		microhabitats.		
	that are dead and		What conditions		
	things that have	Observe a	could we create		
	never been alive.	microhabitat:	so that animals		
	MRS GREN.	Encourage the children	and plants could		
		to look underneath logs	survive in garden?		
		and in the soil. They			
		should write or draw			
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Go on a classification	the insects and plants	Children to
hunt . Ask the	they find.	create their own
	mey ma.	
children to sort things into those that are living, dead and have never been alive. Ask them to draw a picture on the sheet and label their drawings. Can they explain why?	Another activity: compare 2 microhabitats ie. A patch of grass : Plants: dandelions, clover, plantain, crabgrass, daisy, buttercup Animals: ants, beetles, worms, snails, spiders, ladybugs A tree stump: Plants: moss, lichen, ferns, mushrooms, saplings Animals: beetles, ants, termites, snails, slugs, spiders	microhabitat Ask the children to make a prediction to explain what animals they would expect to come to their microhabitat. What animals would they not expect? Why?