

Enriching lives every day; enabling our school community to learn, achieve and flourish through living 'life in all its fullness'



	Subject: Science	
	Year group: 1	
Sustainability	Term: Spring	
	Unit name: Animals including humans	
-	<u>e</u> - Children know about similarities and differences in relation to	
•	materials and living things. They talk about the features of their own	
	ronment and how environments might vary from one another. They	
	ons of animals and plants and explain why some things occur and talk	
	(Early Learning Goal)	
Scientific enqui	<u>ry</u>	
Classifying	Classify and name common animal types including amphibians,	
	reptiles, fish, birds and mammals.	
	Identify carnivores, herbivores and omnivores.	
	Classifying the different senses and describing the organs that are used for each.	
Observing over		
time		
Pattern seeking	Animal diets when categorising by herbivore, carnivore and	
omnivore.		
Comparative/fair Comparison of the senses through simple tests.		
testing		
Researching	Animal types through secondary sources.	

National curriculum:

- Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals.
- Identify and name a variety of common animals that are carnivores, herbivores and omnivores.
- Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets).
- Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense.

Key vocabulary		
Amphibian	Senses	
Reptile	Sight	
Bird	Hearing	
Mammal	Taste	
Fish	Touch	
Herbivore		
Omnivore	Smell	
Carnivore		

Assessment for learning

Recapping prior knowledge- beginning of unit- what do children already know?

Beginning of each lesson- focus on recall of previous learning (quick quizzes)

Key Learning- what will the children know by the end of the unit?

In this unit children will learn about the five groups that scientists use to classify animals – mammals, amphibians, fish, reptiles and birds. They will describe and compare the structure of different types of animal and identify and sort animals into the groups of herbivore, carnivore and omnivore, identifying animal diets. Children will be able





What are the common animals?	 5 different types of animal (classification skills) Children to use their own experience of animals to help them classify. Discuss the common fea groups and sort animals 	· · · · · · · · · · · · · · · · · · ·			
Animal diets	Children will identify what animals eat using secondary sources and research techniques (with support and guidance).				
	Children will be able to identify and classify animals into herbivores, carnivores and omnivores.				
	Herbivore – Animals that eat only plants.				
	Carnivore – Animals that mostly eat meat.				
	Omnivore – Animals that eat a combination of meat and plants.				
The human body	Children will identify the basic parts of the human body (mostly external limbs and organs used for senses). Children will be able to talk about how we can use our bodies to move and different parts needed for each job.	Senses Children will perform simple tests to explore their 5 senses.			