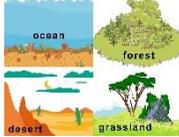
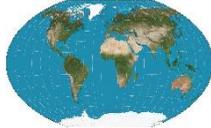


Maths		
Calculation & Grouping	Farm Project	Data Handling & Sorting
<p><b>Calculation:</b> How many spots does a leopard have? If one leopard has 800 spots, how many spots would 2 leopards? What about 20 leopards? What about 200 leopards? What is the pattern?</p> <p><b>Grouping:</b> 5 hens x 2 legs = 10 legs 3 cows x 4 legs = 12 legs Think of your own grouping for an animal and parts of its body to test an adult.</p>	<p>Design your own feeding area for a farm animal. How many square metres of Astro Turf would you need for your favourite farm animal to have a feeding area? If each square metre of Astro Turf costs £15.00, calculate how much you would need? Choose a smaller animal and do the same.</p>	<p><b>Data handling:</b> Ask as many people as you can for their favourite mammal, reptile, bird, insect and make a pictogram/graph of the results.</p> <p><b>Sorting:</b> Which animals lay eggs? Do you have any eggs in your fridge? How many ways can you arrange three eggs in an egg box?</p>

Literacy		
Famous Animals	Persuade me!	Favourite Animal
<p>Famous animals in stories: Think of all the books/stories you know. Can you make a poster of all the animals that have been in books? Try to write/label them with their characteristics/ what they look like. Which story they are from? e.g. White Rabbit in Alice in Wonderland, Aslan the King of Narnia.</p>	<p>Visit a Zoo/Farm/ Safari Park. Create your own zoo or safari park. Write an advert to persuade people to visit. What is it called? Why should they come here? What features will you have? What is special about your zoo/safari park? You could make a leaflet about your zoo too.</p> 	<p>Favourite animal: Choose your favourite animal or a type of animal e.g. mammal and read information about it. Draw it and write a detailed description of it. You could fold a piece of paper into a mini book and create your own information book, include fun facts or write a quiz!</p> 

Science		
The Animal Challenge	Habitats	Looking after pets
<p>Choose 3 different categories of types of animals e.g. birds, fish, reptiles, mammals and amphibians. Draw and label your favourite animal. Add details! Can you say whether it is a carnivore/ omnivore/ herbivore? Draw its life cycle. You could choose another category and compare the life cycle of another animal.</p>	<p>Try to answer these questions. Could a polar bear live in the desert? Could a whale live on land? Could a fish live in a tree? Why wouldn't a penguin like living in a desert? Why might a snake struggle in the arctic? Why or Why not? How do animals' bodies help them live in their habitat?</p> 	<p>Choose a pet you have or a pet you would like to have. What would new pet owners need to know about keeping their new pet safe and well? Think about food, exercise, grooming, entertainment, habitat. Make an easy to follow instruction guide for them to learn from.</p>

Humanities		
Extinction	Where is it from?	Animals in History
<p>What does extinct mean? What animals do you know that are now extinct? What animals do you know which are currently in danger from extinction? How can humans help these animals? Make a poster to get people to protect endangered animals.</p>	<p>Choose a country that you know someone from and find out what animals live there. You could ask as many people as you could about animals around the world and see how many different animals you find out about!</p> 	<p>Find out about animals in history too! How did horses and dogs help in the war effort? Why were pigeons so important? Why do you think the Ancient Romans used elephants in battle? How did budgies help miners underground? What animals were the first in space?</p>

## Theme: Amazing Animals!

**Wellbeing and PSHE**

How do animals help humans?  
P4C: Should animals be kept in zoos?  
Why are humans fascinated by animals?  
Do animals have feelings? How do we know?  
How are animals similar to humans?  
Why do animals hibernate?  
Why is sleep important for us too?  
If you could be animal for a day, what would you be? Why?

Creative Arts		
Animal Music	Crafty Camouflage	Shoebox Habitat
<p>What household items could you find to make each animal sound? Think about what sounds they make when you bang them, tap them, shake them, rub them etc. What makes a bee like sound in your house? Or a sound like a trumpeting elephant? Or a roar like a lion?</p>	<p>Make a patterned background e.g. spots, stripes, triangles etc. Choose 3 or 4 colours to colour it in. On another piece of paper draw an animal and using the same patterns and colours, colour that in. Cut it out and stick in on your background. Can someone spot your animal?</p>	<p>Get an empty box e.g. cereal box/shoebox etc. Use this to make a habitat for an animal. Think about what the animal will need in its habitat. Can you use items from the house to create it e.g. cotton wool for snow, eggs boxes as hills, twigs/leaves for trees etc.</p>