Year 2– Animals' needs for survival (Biology)

Factual Knowledge

- I know mammals have fur or hair on their body.
- I know mammals are carnivores, herbivores or omnivores.
- I know birds have feathers, wings and a beak.
- I know some birds can fly and some birds cannot fly.
- I know fish are animals that live in water.
- I know fish have gills that they use to breathe.
- I know amphibians live on land and in water.
- I know amphibians do not have scales on their bodies.
- I know some amphibians have webbed feet.
- I know reptiles have dry scales on their bodies and they need direct heat to survive.
- I know a mammal has fur or hair on its body.
- I know humans are mammals and humans need air, water, food and shelter to survive.
- I know all animals need air, water, food and shelter to survive

Important vocabulary I will know

mammal		an animal with fur or hair on its body
birds		an animal with feathers, wings and a beak
fish		an animal with fins, gills and scales that lives in water
amphibians		an animal that can live on land and in water
reptiles		an animal with dry scales on its body
carnivore		an animal that eats other animals
herbivore		an animal that eats plants
omnivore		an animal that eats plants and other animals
shelter		a place that gives protection from weather and danger

Scientific Enquiry– Identifying, grouping and classifying

Enquiry question: How can animals be grouped based on their needs for survival?

Working Scientifically

- Gather, record and classify data
- Answer questions and make conclusions
- Ask questions



