

Preston Primary School Knowledge Organiser

Topic: Science – Animals,
including humans











Term: Summer 1







Year: Unit 2 years 1 & 2

Duration: 5 weeks

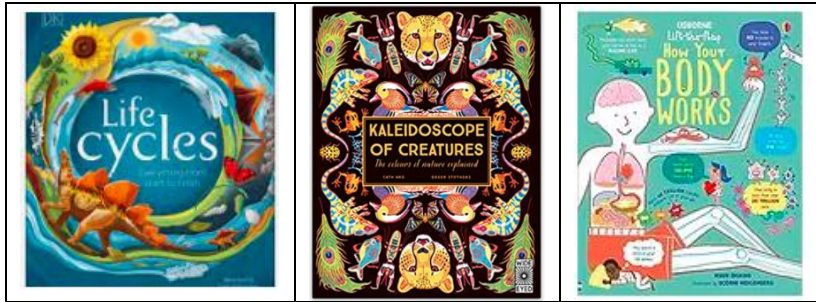
The Powerful Knowledge we will take away from this Learning Enquiry (what will be learning):

		To know that animals have offspring that grow into adults
		To know that human offspring grow into adults.
		To be able to find out about and describe the basic needs of animals, including humans, for survival (water, food, and air).
		To know the importance for humans of eating the right amounts of different types of food.
		To know the importance for humans of exercise.
		To know the importance to humans of hygiene.

Our Key Vocabulary:

Word	Image	Meaning
Offspring		Person's child or children, or an animal's young. Birds are animals that have feathers and that are born out of hard-shelled eggs.
Lifecycle		The stages an animal, bird, or human grows in.
Survive		To remain alive
Balanced diet		A diet consisting of a variety of different types of food
Hygiene		Keeping clean to stay healthy and prevent disease.
Muscles		Something inside your body which connects two bones and which you use when you make a movement
Disease		An illness that affects people, animals, or plants

Books and websites for further research:



Websites

BBC bitesize

Buglife

RSPB

David Attenborough

What I already know:

In Spring 1 we learned that there are a variety of animals including fish, amphibians, reptiles, birds, and mammals. Animals are carnivores, herbivores, or omnivores. The structure of a variety of animals. The basic parts of the human body and say which part of the body is associated with each sense.

Home learning:

Research a creature's lifecycle and create a poster.

Make a picture timeline for you or someone in your family.

Paint a picture of you as a baby.

Create a healthy plate for your family dinner.

Make a news report recording about survival.