

## Mickleover Primary School – Science Knowledge Organiser

Title: Fighting Fit Year Group: 2 Term: Autumn 1

Vocabulary you will know		
Adult	A fully grown animal	
Offspring	A child of an animal.	
young	Off spring that has not reached adulthood	
living	Something that feeds, breathes, grows, develops and reproduces	
Non living	Something that does not feeds, breathes, grows, develops and reproduces	
Life Cycle	The changes living things go through to become an adult	
growth	Developing from young to adult	
breathe	Taking oxygen into the body. All animals need to breathe to survive	
reproduce	Producing offspring	
habitat	A place to live	
pollution	Things that harm the planet	
Food Chain	A food chain show how living things get food	



## **Key Learning**

I know that some things are living while some are not.

I can label the basic parts of a human body.

I understand that living things feed, grow, move, excrete and reproduce

I know there are different groups of animals.

I know that animals are either herbivores, omnivores or carnivores.

I understand simple food chains

Animal Groups			
Mammal	A mammals drinks milk when it is a baby and has hair on its body.		
bird	Birds are animals that have feathers and are born out of hard-shelled eggs.		
fish	Fish live in water and have gills, scales and fins on their body.		
reptile	Reptiles have scaly skin. They are cold blooded and are born on land.		
amphibian	Amphibians are born in water. When they are born, they breath with gills like fish. They develop lungs and can live on land.		
Insect	Insects are small animals with six legs and a hard outer shell.		
Herbivore		Animals that only eat plants	
Carnivore		Animals that only eat meat	
Omnivore		Animals that eat plants and meat.	