Topic: Animals inc humans Year: 2 Strand: Biology

•	Exercise	is	good	for	us	and	can	effect	σur	bodies
	(EYFS)		_	-						

- Doctors and nurses give us medicine when we are poorly (EYFS)
- There are five types of vertebrates (mammals, fish, reptiles, amphibians, birds) (Year I)
- Some animals are suitable to be kept as pets but others are not (Year I)

What will I know by the end of the unit?							
What do	All animals need water, air and food to						
all ani-	survive.						
mals							
need to							
survive?							
What do	To keep <b>healthy</b> , humans need:						
humans	• to eat a balanced diet and healthy						
need to	food						
be	some exercise to keep their muscles						
healthy?	and <b>bones</b> healthy						
	• to take <b>medicines</b> that are given by						
	doctors and nurses when feeling poorly						
	• to keep good <b>hygiene</b> by washing reg-						
	ularly, having clean clothes, brushing						
	teeth and hair.						

	Investigate!
•	Record a food diary and evaluate your <b>diet</b> .
•	Collect information about favourite foods and
	present it in a <b>pictogram</b> or <b>bar chart</b> .
•	Participate in a series of exercises and in-
	vestigate how each <b>exercise</b> : makes your
	body feel, affects your breathing, uses each
	of your <b>muscles</b> .
•	Perform simple tests to investigate how
	sneezes spread germs.

Vocabulary							
balanced diet	a variety of food that you regularly eat						
bar chart	a chart which uses bars to represent the value of something and comparing it to a different group  bar chart						
bones	the hard parts inside your body which form your skeleton						
disease	an illness which affects people, animals, or plants						
exercise	when you exercise, you move your body energetically in order to get fit and to remain healthy						
healthy	well and not suffering from any ill- ness						
hygiene	keeping yourself and your surround- ings clean, especially in order to pre- vent illness or the spread of diseases						
life cycle	the series of changes that an animal or plant passes through from the beginning of its life until its death						
medicine	the treatment of illness and injuries by doctors and nurses						
muscles	something inside your body which con- nects two bones and which you use when you make a movement						
pictogram	a simple drawing that represents something pictogram						
skeleton	the framework of bones in your body						
survive	continue to stay alive						