Scargill C of E Primary School - Science			
Тор	ic: Animals including humans	Year: 2	Strand: Biology
	What should I already know?		Investigate!
There are five types of vertebrates (mammals, fish,		Match animals t	-
reptiles, amphibians, birds)			ntrast offspring to their parents.
Vertebrates a	re animals that have a backbone.	Compare the h	eights/hand spans of people at different stages
Some anima	als are suitable to be kept as pets but others	of their lives.	
are not.		Order the stages	in human life.
	als give birth to live young but others lay eggs.	Write an instrue	tion text about how to look after pets .
Doctors and	nurses give us medicine when we are poorly.	Investigate how	animals are cared for in zoos and farms.
		Research anim	al charities, such as the RSPCA, and how they
W	/hat will I know by the end of the unit?	keep animals s	afe.
What is a life	A life cycle is the series of changes that an animal or	Record a food di	ary and evaluate your diet.
cycle?	plant passes through from the beginning of its life until		ation about favourite foods and present it in
	its death.	a pictogram or	
	Animals, including humans, have offspring which grow	Participate in a s	eries of exercises and investigate how each
	into adults.	exercise:	
			your body feel
			your breathing
	Laters (all and all	uses each	of your muscles
	Life Cycle		Vocabulary
	Testote Of A Finance	backbone	the column of small linked bones down the
	UT A Frog	Dackbone	middle of your back
		balanced diet	a variety of food that you regularly eat
	Tagare with 2 lags		a chart which uses bars to represent the
	Laget with thep		value of something and comparing it to a
	74	bar chart	different group
		Dar Chart	
			1
			bar chart
	tags Life and Caterpillar		the hard parts inside your body which form
	Life cycle of	bones	your skeleton
	a Butterny	disease	an illness which affects people, animals, or
	AVA	uisease	plants
			When you exercise, you move your body
		exercise	energetically in order to get fit and to
	Butterfly		remain healthy
	Pupa	farm	an area of land used to produce crops or to
		haalthu	breed animals and livestock
	1	healthy	well and not suffering from any illness
	baby	hygiene	keeping yourself and your surroundings clean, especially in order to prevent illness or
			the spread of diseases
	14		the series of changes that an animal or plant
	***	life cycle	passes through from the beginning of its life
	elderly toddler		until its death
	×/ /	medicine	the treatment of illness and injuries by
			doctors and nurses
	XX XXX 😹 🛋		something inside your body which connects
	adult 🛶 teenager 🛶 child	muscles	two bones and which you use when you
		offerning	make a movement
Vhat do all	All animals need water, air and food to survive .	offspring	a person's children or an animal's young
nimals need		pet	a tame animal kept in a household
o survive ?			a simple drawing that represents something
What do	To keep healthy , humans need:		
numans need	to eat a balanced diet and healthy food	pictogram	
to be healthy ?	some exercise to keep their muscles and bones healthy		
	to take medicines that are given by doctors and nurses when feeling poorly		pictogram
	to keep good hygiene by washing regularly, having	skeleton	the framework of bones in your body
	clean clothes, brushing teeth and hair.	survive	continue to exist
		JULVIVC	

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Question 1: Tick all the things that all animals need to survive:	Start of unit:	End of unit:
water		
exercise		
air		
food		

Question 2: How can humans keep healthy?	Start of unit:	End of unit:
exercise		
balanced diet		
medicine when given by a doctor or nurse		
look after animals		

Question 3: The word offspring means:	Start of unit:	End of unit:
a form of gymnastics		
to go on and then off		
a season of the year		
a person's children or an animal's young		

Question 4: Place these in order of how they happen in the	Chart of units	
life cycle of a human:	Start of unit:	End of unit:
toddler		
elderly		
adult		
baby		

Question 5: How can you maintain good personal hygiene?	Start of unit:	End of unit:
brush teeth		
wash regularly		
brush hair		
wear clean clothes		
all of the above		