Key vocabulary	
classification	Grouping things based on their
	characteristics so that they can
	be identified.
classification	A series of yes/no questions
key	that help identify or classify
	things.
environment	The conditions in which a living
	thing exists. Soil, climate and
	other living things all count as
	part of the environment.
habitat	The place where an animal or
	plant lives.
migrate	The long-distance movement of
	animals, usually due to a
	change in the seasons.
hibernate	An animal or plant that spends
	the winter in a dormant state.
vertebrates	Animals that have a backbone.
	Fish, amphibians, reptiles, birds
	and mammals.
invertebrates	Animals that do not have a
	backbone. Examples are snails,
	worms, spiders and insects.

How can environments change?		
Natural changes	This could be caused by	
	flooding, fire, earthquakes etc	
Human have an impact on the environment:		
Positive impact	Negative impact	
This could be:	This could be:	
 setting up 	o a • littering	
nature re	serve • deforestation	
 tree plant 	ting • air pollution	
 creating a 	 plastics in the 	

oceans

garden pond.

Living things and their habitats – Year 4

Significant scientists

extiction.

Jane Goodall (Born 1934)

Seirian Sumner

Dr Seirian Sumner is an evolutionary biologist and behavioural ecologist. She specialises in social evolution and behaviour in insects (bees, wasps and ants).

Jane Goodall is an expert on

wild chimpanzees. She is

their behaviour. She has

shown us the urgent need to

protect chimpanzees from

known for her ground breaking discoveries about

Environments can change with the seasons:







