

Class 2 Science: Autumn Term

Focus area in Nat Curriculum	Animals inc. Humans (Y1/2)		
NC objectives - key knowledge to learn Y1/2	Year 1 - Identify and name a variety of common animals, including fish, amphibians, reptiles, birds and mammals - Identify and name a variety of common animals that are carnivores, herbivores and omnivores - Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals including pets) - Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense Year 2 - Notice that animals, including humans, have offspring which grow into adults - Find out about and describe the basic needs of animals, including humans, for survival (water, food, air) - Describe the importance for humans of exercise, eating the right amounts of different types of food, and hygiene.		
Enquiry Types	- Ask simple questions and recognise that they can be answered in different ways. - Observe closely, using simple equipment. - Perform simple tests. - Identify and classify. - Use their observations and ideas to suggest answers to questions. - Gather and record data to help answer questions.		
Relevant prior learning		<i>Prior learning</i>	<i>Teaching points/notes</i>
	EYFS	Explore the natural world around them, making observations and drawing pictures of animals and plants	
	Y1	EYFS Objectives	Abington Woods sessions Use of outdoor environment PE sessions- linking with exercise etc. Continuous provision.
	Y2	As above NC Y1 Objectives	Abington Woods sessions PE sessions- linking with exercise etc. Continuous provision.

Enrichment opportunities	Abington Woods- using the natural environment Local walks/ outdoor learning Continuous provision opportunities to support and embed learning
Assessment of learning	• Bath Spa Assessment opportunities • Teacher knowledge • Pre-topic brainstorming session - keep until end of topic - what have we learned? • Verbal discussions/formative assessment of each child • Whole class floorbook
Vocabulary	Science Vocabulary