Topic Rationale: Science Focus Predator- The ultimate predator

This unit is a science focused topic-children will learn about animals (food chains, predators and prey, bones and skeletons) they will discover how we learn about animals in the past (fossil formation).

I have chosen to focus on owls as a predator of particular interest- this has allowed us to link the topic closely to our hook.

The timeline of the unit-led by our discoveries about owls, we will investigate diet leading to food chains and skeletons. Scientific learning will be supported by studying owls from an art and DT perspective as well as imagining being an owl and creating birds eye maps of the local area.

Hook: How can we learn about animals? Children will make links between evidence that animals leave behind (owl pellets and skeletons) and then meet some living animals from the owl sanctuary.

Owl Pellet dissection

Owl Sanctuary Visit

Final Outcome: Pupils write non-fiction texts about animals, a large collage of an owl and models of birds in flight. These finished pieces will transform the classroom into an owl exhibit!

Parental involvement:

Home work will focus on explaining why we like our favourite animals, writing poetry and drawing birds eye maps. At the end of term, Parents will be invited into our owl exhibit so the children can share their learning.

Marlborough Primary Academy Class	Spring Term 1 2019/20	Topic
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Subject	Wk1 8.1.20	Wk2 13.1.20	Wk3 20.1.20	Wk4 27.1.20	Wk5 3.2.20	Wk6 10.2.20	Wk7 X	
English	The Tyger by William Blake	Varjak Paw	Varjak Paw	Varjak Paw	Dr K Fisher	Deadly 60		
		Dilemma stories	Dilemma stories	Dilemma stories				
	The Eagle by Alfred							
	Lord Tennyson							
	Poetry							
Outcome	Learn and perform	Revisit VP- learn	Retell section in	Write own	Write own Q and A	Animal Fact Page		
	poem off by heart.	section off by	own words	Dilemma Story	text in the style of	retelling		
	Write own question poem	heart.			Dr K Fisher	Own animal profile		
	about another					leaflet		
	predator.					100.100		
Maths	Revision of term 1	Multiplication	Multiplication	Multiplication	Measurement:	Fractions		
	Addition,	Block	Block	Block	Area			
	subtraction, multiplication and							
	division. Perimeter							
Science	Pre unit	1.Scientific		2. Predators from		Post unit		
	assessment	Terminology		the past- how are		assessment		
	-What I know	Consequences:		fossils formed?				
	-What I think -What I want to	food chains Owl Pellet		Why do we have a				
	find out	Dissection		skeleton?				
	illia oat	(Measurements)		SKETCEOTT.				
		Writing						
Skills/Knowledge		Identif	, -			Writing		
History	Х	X	X	X	X	X	X	
Skills/Knowledge	Vocabulary Understanding Representing and interpreting Using sources Writing							
James, Milotricage	vocabalary Onacistanting hepresenting and interpreting Osing Sources Witting							

Marlborough Primary Academy		Class		Spring Term 1 2019/20		Topic	
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Geography			Birds of Preyaerial views of the earth-creating maps of our location. World knowledge –				
CL III. /IV I I		Caracteristics of the cart	explore maps.		1	de la companya de la	
Skills/Knowledge		Locational and place ki	nowledge Map skills	Human and physical	knowledge Geograp	hy skills and fieldwork	
R.E.	Religion and the individual Christianity and Islam						
Skills/Knowledge	AT1 Learning about religion AT2 Learning from religion						

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Art					In Flight Design and make 3D Models			
Skills/Knowledge	Create sketch books Learn techniques Improve mastery of techniques Learn about artists							
D.T.						Selecting and using materials (collage and textiles) Predator Collage Creations		
Skills/Knowledge			Design Mak	e Evaluate Technic	al knowledge			
Computing		Music and Technology project	Music and Technology project	Music and Technology project	Music and Technology project	Music and Technology project	Continued during T4	
		Garage Band	Garage Band	Garage Band	Garage Band	Garage Band		
Skills/Knowledge	Computer science Information technology Digital literacy Coding							
P.E.	Tag Rubgy	Tag Rubgy	Tag Rubgy	Tag Rubgy	Tag Rubgy	Tag Rubgy		
P.S.H.E	Dreams and Goals (Motivation) Setting and Achieving Goals	Feelings	Overcoming Barriers	Realistic Goals	Measuring Progress	E safety		
French								
Music	Clarinets and musicianship	Clarinets and musicianship	Clarinets and musicianship	Clarinets and musicianship	Clarinets and musicianship	Clarinets and musicianship		
Outdoor Learning								