Summer Topic Planner 2019 – 'Care for our common home'

Year group: 1

Subject	Big idea/Question	Knowledge (link to NC)	Action
Science	Animals under threat – bees	Find out what bees provide	Bee Aware Day
Maths	Why are bees important to us?	Learn facts about bees including life cycle, pollination,	(wearing black and yellow/selling
English		honey, wax	honey biscuits)
Geography		Explore products from around the world	To raise money to support the
		Ask simple questions	bees/fund the school to buy planting
		Identifying and classifying	materials etc.
		Using observations and ideas suggest answers to questions	
		Gather and record data to help answer questions	Promote the use of honey
		Identify and name a variety of common wild and garden	
		plants	
		Identify and describe the basic structure of a common	
		flowering plants	
		Identify and name a variety of common animals	
		Use world maps, atlases and globes	
Science	Animals under threat – bees	Exploring what is happening to the bees including pollution	Complete wildlife audit
English	What is happening to the bees?	and basic statistics	
Art and design	How can we help?	Ask simple questions	Create bee hotels
technology		Using observations and ideas suggest answers to questions	
		Gather and record data to help answer questions	Raise awareness poster/art
		Identify and name a variety of common wild and garden	work/leaflet/video for school website
		plants	
		Identify and describe the basic structure of a common	Plant some plants for the bees
		flowering plants	
		Identify and name a variety of common animals	Write letters to beekeepers
		Use a range of materials creatively to design and make	
		products	Create signs to stop the use of
		Select from and use a range of tools and equipment to	pesticides
		perform practical tasks	
Science	Other animals under threat	TBC after half term assessments	TBC after half term assessments
Maths	What other animals are under		
English	threat?		
Computing	How can we help?		

Skills to developed, practiced and refined:

Maths	English
Measuring through gardening Data handling – facts, wildlife audits Craft – exploring tessellation Data handling Recognise and name common 2-D and 3-D shapes Count to and across 100, forwards and backwards Count, read and write numbers to 100 in numerals	Lists – to identify and solve problems Writing fact files Labelling parts of a bee Presenting life cycles Awareness posters, videos, signs, leaflets Letter to beekeepers/farmers Job description/diary writing - my life as a super bee Bee poetry Composing a sentence orally before writing it Re-reading what they have written to check that it makes sense Discuss what they have written with the teacher or other pupils Read aloud their writing clearly enough to be heard by their peers and the teacher Write from memory simple sentences dictated by the teacher Beginning to punctuate sentences using a capital letter and a full stop Refine spelling and handwriting rules