

AGE PHASE	YEAR Group	AUTUMN		SPRING		SUMMER	
KS1	1	'ANIMALS INCLUDING HUMANS' Part 1 (Humans: Basic Structure & Senses)	'ANIMALS INCLUDING HUMANS' Part 2 Standalone (Humans: Basic Structure & Senses)	'LIGHT AND ASTRONOMY' Standalone	PLANTS (Introducing Common Names and Basic Structure & ongoing nature journals)	'EVERYDAY MATERIALS'	HUMAN BODY AND THE SENSES
		Observe seasonal changes ( LIGHT & ASTRONOMY) throughout the year (including sunlight, weather and link with plants)					
	2	'LIVING THINGS & THEIR HABITATS' this creative context incl key learning for 'ANIMALS, INCL HUMANS' (Animal survival and growth)		'PLANTS' (Growing Plants)	HEALTH 'ANIMALS, INCL HUMANS' (Humans: Grow & Stay Healthy)		'USES OF EVERYDAY MATERIALS' )
Observe plants and animals in the local environment throughout the year							
LKS2	3	'FORCES AND MAGNETS'	LIGHT & ASTRONOMY 'Y3 LIGHT' (Shadows and Reflective surfaces)	'ROCKS'	'ANIMALS, INCL HUMANS' (Skeletons and Movement) Standalone	HEALTH 'ANIMALS, INCL HUMANS' (Health & Nutrition)	'PLANTS' (Functions of plant parts and growth)
	4	'ELECTRICITY'	'SOUND' Standalone	(Teeth and Digestion) 'ANIMALS, INCL HUMANS'	MATERIAL PROPERTIES & MATERIAL CHANGES (States Of Matter)		'LIVING THINGS & THEIR HABITATS' (biodiversity, classification & care of environments)
	Use the local environment throughout the year to identify, study and observe changes of plants and animals in their habitat						
UKS2	5	(Material changes) 'PROPERTIES & CHANGES OF MATERIALS' (Irreversible changes) 'PROPERTIES & CHANGES OF MATERIALS' (Testing material properties)	(Material. Changes) 'PROPERTIES & CHANGES OF MATERIALS' (Reversible changes) (Material Properties)	LIGHT & ASTRONOMY 'EARTH & SPACE'	'FORCES' (Friction and air resistance and mechanisms)	'LIVING THINGS & THEIR HABITATS' (observing life cycles /reproduction in animals and plants)	Growth and Development
		Observe life cycles of plants and animals in the local environment throughout the year 'ANIMALS, INCL HUMANS' (Y5 Human life cycles) teach through PSHE lessons plus ideas incorporated into 'Living Things and Their Habitats'					
	6	'LIVING THINGS & THEIR HABITATS' (classification)	'EVOLUTION & INHERITANCE' (incl. adaptations)	'ANIMALS, INCL HUMANS' (Circulatory system and Exercise)	HEALTH 'ANIMALS, INCL HUMANS' (Keeping Healthy, Diet & Lifestyle) standalone	LIGHT & ASTRONOMY 'Y6 LIGHT'	ELECTRICITY