



Radleys Primary School



Science Overview 2023/24

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Y1	My World		Once upon a time		Great British Summer	
	Animals, including humans (my body and its senses)	Plants (look at bulbs in Autumn)	Everyday materials (make links to other subject areas throughout the year)	Plants (link to Food for Life growing - look at seeds in Spring but also visit the same plants throughout the year, gathering additional clues for identification)	Animals, including humans (ensure that children understand that humans are animals)	Seasonal changes (make observations about the weather and how this affects living things throughout the year – links to topics where possible)
Y2	Superheroes!		Burning Britannia		Where in the world?	
	Living things and their habitats (children should visit the same plants throughout the year to gather additional clues for identification and should also visit habitats at different times throughout the year)	Plants (bulbs and plants need to be planted at different times of the year, bulbs in autumn and seeds in spring – revisit beds regularly and make observations of growth and to weed)	Animals, including humans Use of everyday materials	Plants (link to Food for Life growing - bulbs and plants need to be planted at different times of the year, bulbs in autumn and seeds in spring – revisit beds regularly and make observations of growth and to weed)	Living things and their habitats (children should visit the same plants throughout the year to gather additional clues for identification and should also visit habitats at different times throughout the year)	Use of everyday materials
Y3	From Past to Present		Tombs & Temples		Location, Location, Location	
	Rocks (link to Stone Age topic)	Forces and magnets	Animals, including humans (nutrition)	Animals, including humans (movement)	Plants (plants should be visited throughout the year as plants have an annual cycle, having buds, flowers, seeds/berries at certain times in the	Light (links to plants topic can also be made here)



Radleys Primary School



					year)	
Y4	From bean to bar		End of the world!		Road Trip!	
	Living things and their habitats (habitats should be visited throughout the year)	Living things and their habitats / study of famous scientist	Animals, including humans	States of matter (can the water cycle be taught through English?)	Sound	Electricity
Y5	Traders and Raiders!		From Tudors to now		The Peak of Civilisation	
	Properties and changes of materials (properties of materials)	Properties and changes of materials (changes of materials)	Forces	Earth and space	Living things and their habitats	Animals, including humans
Y6	Days gone by		World at War		Only we can save the world!	
	Living things and their habitats	Animals, including humans	Electricity	Light	Opportunity to study a scientist and link to non-fiction writing	Evolution and inheritance