INSKIP ST. PETER'S C.E. PRIMARY SCHOOL Learning, Loving and Living with Jesus



Keep your roots deep in Jesus Christ the Lord, build your lives on him and always be thankful. *Colossians 2:7*

Compassion Friendship Respect Forgiveness Trust Thankfulness

Science Learning Overview Cycle B 2022-23

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2				
	Early Learning Goal: The Natural World									
EYFS	Children at the expected level of development will:									
	 Explore the natural world around them, making observations and drawing pictures of animals and plants; 									
	 Know some similarities and differences between the natural world around them and contrasting environments, drawin 									
	on their experiences and what has been read in class;									
	 Understand some important processes and changes in the natural world around them, including the seasons and 									
	changing states of matter.									
	Common animals		Plants – basic		Everyday	Human body and				
Years 1 & 2	other than humans		structure and		materials- naming	senses				
	and their basic		observing growth		of materials and					
	structure		over time		their properties					
	States of Matter	Planet rocks –	Electricity	Great green	Forces and	Shining lights –				
Years 3 & 4	(1)	rocks		growers – plants	magnets	light and shadow				
	Light	Animals, including	States of Matter	Earth in Space-the	Living things and	Animals, including				
Years 5 & 6		Humans-	(2)	solar system	Their Habitats-	Humans-Changes				
		Circulatory			Classification	as humans develop				
		system/diet/drugs								
		and exercise								

Cycle A **2021-22**

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2											
	Early Learning Goal: The Natural World																
EYFS	 Children at the expected level of development will: Explore the natural world around them, making observations and drawing pictures of animals and plants; Know some similarities and differences between the natural world around them and contrasting environments, drawing on their experiences and what has been read in class; Understand some important processes and changes in the natural world around them, including the seasons and 																
												changing stat					Γ
												Animals – Animal survival and growth		Plants: Plant growth		Living things and	Materials
Years 1 & 2											(Humans)		Health: How we grow and stay healthy		habitats	properties – us	
	Health – How we grow and stay healthy		(food)			of materials											
	(exercise, hygiene, medicines)																
	Plants-	A world of living	Fit for success –	The circle of life –	Habitat help –	Exploring soun											
Years 3 & 4	Flowers, fruits and	things – Animal	the human body	animals and food	living things and												
	seeds	classification	and keeping	chains	their habitats												
			healthy														
	Properties and	Electricity	Forces	Living Things and	Evolution and	Looking after o											
Years 5 & 6	changes of			Their Habitats-Life	Inheritance	world											
	materials			cycles and													
				reproduction													