

Holy Souls Science Overview - 2022-2023

	Autumn 1 (7Weeks)	Autumn 2 (7Weeks)	Spring 1 (5Weeks)	Spring 2 (6Weeks)	Summer 1 (6 weeks)	Summer 2 (6Weeks)
Rec	All about me	The Story teller	Our Frozen Planet	New Life	Go Jetters	Fun at the seaside
Year 1	Everyday Materials	Identifying animals	My body	Identifying Plants	Seasonal Changes	
	Everyday materials, identifying basic properties.	Identify common animals.	Identify basic parts of the human body, associated with each sense.	Common names and basic structure	Light & Astronomy: Seasonal change.	
Year 2	Exploring everyday materials		Growing Plants	Growth and survival	Living in habitats	Super Scientist
	How they are used/stability of materials. How some objects can be changed		Observe and describe how seeds are grown and what they need.	Animal needs for survival, how animals have offspring.	Environment: Living things and their habitats.	Health: How we stay healthy.
Year 3	Forces and magnets	Rocks, fossils and soils.	How plants grow	Health and movement	Light and shadow	
	Magnetic forces.	Rocks, soils and fossils.	Functions of parts of a plant.	Skeleton and movement. Health and nutrition.	Light, reflection and shadows.	
Year 4	Living in Environments	Circuits and conductors	States of matter	Change in sound	Eating and Digestion	
	Living things and their habitats: classification/grouping of animals.	Constructing simple circuits, understanding use of switches and understanding conductors.	States of matter, including processes of evaporation and condensation.	Vibrations, pitch and muffling/blocking sound.	Animals: teeth, eating and digestion.	
Year 5	Earth and space	Forces in action	Properties and changes of materials	Changes and reproduction	Life Cycles	
	Light and Astronomy: Earth and Space.	Effects on movement	Testing material properties. Reversible and irreversible changes.	Human life cycles. Describe the changes as humans develop.	Describe and locate main parts of a plant reproductive system. Describe the life process of reproduction in plants and animals.	
Year 6	Healthy Bodies / Circulatory system		Evolution and inheritance	Classification of Organisms	Changing Circuits	Seeing Light
	Exercise, health and the circulatory system.		Changes over time, adaptation and evolution.	Living things and their habitats: plant, animal	Components, functions, brightness, loudness and circuits.	How light travels.

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				and microorganism classification.		
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