

St Joseph the Worker Science Overview 2023-2024



Phase	Year	Autumn		Spring		Summer	
EYFS	N	Wild – forest habitat Animals seasonal change	Naughty bus- Materials	Hello, friend- ourselves, what makes us different	Astro Girls- earth and Space scientific concepts - baking	Yucky Worms- Earth worms habitat, features, food, predators Minibeasts growth and change Plants	Handas surprise- animals and habitats
	R	Wild Habitats The Jungle Showing Care for the Environment Comparing Habitats	Owl Babies Seasonal Changes Autumn Light and Dark Exploring Shadows Shadows	The Story Machine Floating and Sinking	The Bog Baby Habitats Rivers and Wetlands Caring for Wild Animals in our Local Area	Anna Hibiscus's Song Africa The Desert	On Sudden Hill Den Building Making Shelters Exploring Balloons Moving Vehicles
KS1	1	Seasonal Changes (ongoing throughout the year)	Animals Inc Humans: Basic structure/ senses	Everyday Materials		Animals: Basic Structure	Plants
	2	Living Things and their Habitats: Animal Survival and Growth		Uses of Everyday Materials		Animals inc. Humans: Health and Nutrition	Plants: Growing Plants
KS2	3	Rocks	Light and Astronomy Light: shadows and reflective surfaces	Forces and Magnets	Plants: Functions of plant parts and Growth	Animals inc. Humans: skeletons and Movement	Animals inc. Humans: health and Nutrition
	4	Animals inc Humans: Teeth and Digestion	Living Things and their Habitats: Biodiversity, Classification and care of the environment	Material Properties and Changes: States of Matter		Sound	Electricity
	5	Light and Astronomy: Earth and Space	Forces	Forces Living Things and their Habitats: Life Cycles, reproduction in animals and Plants	Material Properties: testing material properties	Material Changes: Reversible and irreversible changes	
	6	Light and Astronomy: Light	Animals inc. Humans: Circulatory System, Exercise and Health	Living Things and Their Habitats: Classification		Evolution and Inheritance	Electricity