



St Joseph the Worker Science Overview 2024-2025



Phase	Year	Autumn		Spring		Summer	
EYFS	N	Hello Friend: Seasonal Changes Body Parts and Growing Up	Naughty bus- Materials Seasonal Changes	We're Going on a Bear Hunt: Habitats Prehistoric Evolution	Measuring Me: Earth and Space Plants Human Body Mini-beasts	Yucky Worms: Earth worms habitat, features, food, predators Minibeasts growth and change Plants	Handas surprise: Animals Habitats
	R	Barbara Throws a Wobbler: Colour Habitats Growing up and Changing	Owl Babies: Seasonal Changes Autumn Light and Dark Exploring Shadows Nocturnal animals	Blue Penguin: Seasonal changes Melting and Freezing Habitats	The Bog Baby: Habitats Rivers and Wetlands Caring for Wild Animals in our Local Area (habitats) Floating and Sinking	Hungry Hen: Habitats Animals including Humans (life cycles) Plants	Arlo- The Lion Who Couldn't Sleep: Life Cycles Food Chains (inc. predators) Plants Habitats
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	Material Properties: testing material properties reversible and irreversible changes		Forces	Living Things and their Habitats: Life Cycles, reproduction in animals and Plants
	6	Light and Astronomy: Light	Animals inc. Humans: Circulatory System, Exercise and Health	Living Things and Their Habitats: Classification		Evolution and Inheritance	Electricity