

KILLIGREW PRIMARY AND NURSERY SCHOOL SCIENCE CURRICULUM OVERVIEW



For more information about these topics, please refer to our progression grids and our parent information leaflet.

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Nursery	All Around Me Identifying similarities and differences between us and our friends Baking using materials	Let's Celebrate Christmas cooking	Rhyme and Rhythm Exploring loud and Soft sounds	Bigger and Bigger Growth Life cycles Planting seeds Babies and adults	Splash Exploring water Floating and sinking Capacity Wet and dry Bubbles	Building and Making Designing homes Designing models
Reception	Keeping Healthy Cookery (changes to materials) Seasonal changes (Autumn) Observing in our local area	Clothes We Wear (materials) Light and dark Seasonal changes (Winter)	Plants and growth Observing animals (minibeasts)	Around The World (weather and animals in different countries) Seasonal changes (Spring)	Rainbows and Puddles (changes over time and colour investigations) Weather	Up in the Air (observing animals, birds and insects) Planets Seasonal changes (Summer)
Year 1	Everyday materials	Seasonal Changes (winter)	Animals including humans	Seasonal Changes (spring and summer)	Plants	Everyday materials
Year 2	Uses of Everyday Materials	Forces	Animals including humans		Plants	Living things and their habitats (micro habitats)

Year 3	Animals including humans (nutrition)	Animals including humans (skeleton and muscles)	Rocks and soil	Forces	Light	Plants
Year 4	Animals including humans (teeth and digestion)	States of Matter	Living things and their habitats	Animals including humans (food chains)	Electricity	Sound
Year 5	Earth and Space	Properties of materials	Living things and their habitats	Changes to materials	Forces	Animals including humans
Year 6	Animals including humans	Light	Evolution and inheritance	Electricity	Living things and their habitats	Focus on scientific skills – being an investigator