



The Federation of St. Edmund's and St. Patrick's R.C. Primary Schools



Science Curriculum Overview

	<u>Autumn 1</u>	<u>Autumn 2</u>	<u>Spring 1</u>	<u>Spring 2</u>	<u>Summer 1</u>	<u>Summer 2</u>
EYFS	Human Life Cycles – how we have changed from being babies Season – Autumn Animals and habitats		Season – Winter Changes in materials Snowy animals and their habitats Plants and growth Animal life cycles		Season – Spring / Summer Animal and plant life cycles Caring for living things Changes in materials Properties of materials Forces	
Year 1	The Human Body Seasonal Changes (Autumn) Materials Seasonal Changes (Winter)		Planting A Animals Caring for the Planet Seasonal Changes (Spring) Planting B Consolidation		Plants Planting C Growing and Cooking Seasonal Changes (Summer) Consolidation	
Year 2	Animal needs for survival Humans Materials Plastic		Plants (light and dark) Living things and their Habitats Light and Dark Consolidation		Plants (Bulbs and Seeds) Growing Up Bulbs and Seeds Growing Up Wildlife	
Year 3	Skeletons Movement Nutrition and diet Food waste Rocks Consolidation		Fossils Soils Light Consolidation		Plants A Forces Magnets Plants B Biodiversity	
Year 4	Group and classify living things Data collection A States of matter consolidation		Sound Data collection B Electricity Energy Consolidation		Data Collection C Habitats Deforestation The Digestive System Food Chain	
Year 5	Forces Space Global Warming Consolidation		Properties of materials Animals including humans Life Cycles		Reproduction A Reversible and irreversible changes Plastic Pollution Reproduction A Consolidation	
Year 6	Living things and their habitats Electricity Renewable Energy		Light Light Pollution The Circulatory system Diet, drugs and lifestyle		Variation Adaptations Fossils Consolidation Themed Project (Year 7 ready)	