



St Joseph's SCIENCE Long-term Plan

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
FY	Taught through understanding of the world throughout the year when teaching related topics Materials, magnetic and non-magnetic, seasons, lifecycles (ducks), states of matter (freezing, melting, floating and sinking, and plants).					
Y1	Animals including humans Focus on animals	Animals including humans Focus is humans	Everyday Materials Compare materials	Seasonal changes Weather year round change- Day length	Plants- Trees, Gardens Growth and change	
Y2	Living things and their habitats/Working Scientifically -Plastic pollution	Animals including Humans	Materials	Plants -Growing seeds -Dissecting plants	The Environment	
Y3	Animals Including humans.	Rocks and soils	Rocks and soils	Forces and Magnets	Light and shadows	Plants
Y4	States of matter	States of matter	Animals (including humans)	Sound	Electricity	Living things and their habitats
Y5	Properties and changes of Materials		Living Things and their habitats	Forces	Earth and Space	Animals
Y6	Healthy Bodies <i>(Article 24)</i>	Seeing Light	Living things & their Habitats	Inheritance <i>(Article 8)</i>	Electricity	Famous Scientists