

Science Whole School Plan

	Key Stage 1		Year 3-4		Year 5-6	
	Year A	Year B	Year A	Year B	Year A	Year B
Autumn 1	Human life processes, Health & Growth,	Movement & Light	Changing sounds Sound	Rocks and soils	How we see things	Earth, Sun and Moon/ Earth and space
Autumn 2	Human life processes, Health & Growth,	Movement & Light	Light and Shadow	Characteristics of Materials Changing State (water cycle) States of matter	Forces/ Friction	
Spring 1	Grouping and changing materials.	Growing plants.	Keeping Warm	Moving & Growing (animals and humans)	More about dissolving	Micro organisms
Spring 2	Grouping and changing materials.	Growing plants.	States of matter Solids liquids and gases	Helping plants grow well	Properties of materials Reversible changes	Living things Life cycle of plants
Summer 1	Plants and animals of Coastal environments	Seasonal Changes & weather (geog / science cross with local and global weather)	Magnets & Springs Electricity	Teeth and eating	Changing circuits	Life Cycles Human
Summer 2	Plants and animals of Coastal environments	Seasonal Changes & weather (geog / science cross with local and global weather)	Living things Habitats	Habitats plants	Evolution and inheritance Living things in their environment	Keeping Healthy

