



Richmond Academy Subject Overview: Science

Year Group	Autumn		Spring		Summer	
Nursery	Ourselves	Food	People who help us	Traditional Tales	Transport	Minibeasts
Reception	Houses and Homes	Night and Day	Modern Tales	Modern Tales	Spring and Growth	Water
Year 1	My body (labelling)	Light and dark*	Common animals	Naming and labelling plants	Seasonal changes	Naming and comparing Materials
Year 2	Living things and their habitats (food chains)		Grouping and changing materials	Growing and changing animals	Healthy lifestyles	How plants grow
Year 3	Forces and magnets	Light and shadows	Rocks and soils	Life cycle of a plant	Skeletons, muscles and movement	Nutrition and diet
Year 4	States of Matter	Electricity	Heating and Cooling	Teeth / Digestion	Living things and their habitats (Environments)	Sound
Year 5	Forces	Earth and Space	Properties and changes of materials, including solids, liquids and gases		Animal life cycles	Human changes (Evolution Y6 Objectives)
Year 6	Forces, Electricity, Light and sound		Living things and their habitats (Classification)		Human body (Circulation and digestion)	