## CANON PETER HALL CE PRIMARY SCHOOL SCIENCE LONG TERM PLAN

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Early Years	Seasonal changes – Summer	Seasonal Changes – Autumn – visit our tree	Seasonal changes- winter	Seasonal changes- spring	Seasonal changes spring/ summer.	Seasonal changes- summer
	Exploring materials	Light and dark	Melting and Freezing	Growing - plants	Growing – farm Lifecycles	Creatures in the garden – habitats
					Forces- push and pull/ moving vehicles	Floating and sinking
Year 1	Animals including humans (humans)	Seasonal Change	Everyday Materials (identify and name)	Everyday Materials (properties, compare and group)	Plants	Animals including humans (animals)
Year 2	Everyday Materials	Animals including humans (humans basic needs)	Animals including humans (animals needs and offspring)	Plants	Living things and their habitats	Living things and their habitats
Year 3	Forces and magnets (magnets)	Forces and magnets (friction)	Animals including humans (nutrition and skeleton)	Light	Plants	Rocks
Year 4	States of Matter (solids, liquids, gases, water cycle)	States of Matter (investigating change in state)	Electricity	Sound	Animals including humans	Living things and their habitats
Year 5	Materials (properties, conductors, transparency)	Materials (dissolving, changes and reversible changes)	Earth and Space	Living things and their habitats (lifecycles and reproduction)	Forces and Magnets (gravity and resistance)	Forces and Magnets (levers and pulleys)
Year 6	Light	Evolution and inheritance	Animals including humans	Animals including humans	Electricity	Living things and their habitats

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	(nutrition,	(nutrition, circulation	
	circulation and	and drugs)	
	drugs)		