

Long Term Plan for Science

	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer	
Year 1	Animals including humans- All about me You could be a paramedic or a health physicist	All About animals You could be an animal care worker	Seasonal changes You could be a coastguard or a climate scientist	Plants You could be a farmer	Exploring Everyday Materials You could be a structural engineer	
Year 2	Animals including humans Growth You could be a beekeeper or an animal technician	Life cycles You could be a dog groomer	Living thing and their habitats You could be a biologist	Plants You could be a landscaper	Use of Everyday Materials You could be a crane driver	Living things and their habitats- habitats around the world You could be a horticultural manager
Year 3	Animals including humans Skeleton and muscles You could be an ambulance care assistant	Forces and Magnets You could be a technical or production director	Science Enquiry You could be a nuclear decommissioning operative	Rocks You could be an operations support manager	Light You could be a data analyst	Plants You could be an ecologist
Year 4	Animals including humans Eating and Digestion You could be a community transport driver	Sound You could be an audiologist	Living things and their habitats You could be an assistance dog trainer	States of Matter You could be a quality control technician laboratory	Electricity Circuits and Conductors You could be an electrician	Living things and their habitats Conservation You could be a conservationist
Year 5	Animals including humans Changes in reproduction	Earth and Space You could be an astronomer	Properties of materials You could be a civil engineer	Changes of materials You could be a structural engineer	Forces You could be a physics teacher	Living things and their habitats You could be a conservationist

	You could be a biology teacher					
Year 6	Animals including humans Circulatory system You could be a doctor	Evolution and Inheritance You could be an archologist	Living things and their Habitats You could be a vet	Light You could be a light engineer	Electricity You could be a wind farm engineer	Looking after our environment You could be a conservationist