

Science Curriculum map Normal Year...

	Autumn Term		Spring Term		Summer Term	
	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
EYFS						
Year 1	Animals including Humans		Materials		Plants	
	Seasonal Change					
Year 2	Use of Everyday Materials		Animals in including humans		Living Things and their habitats	Plants
Year 3	Rocks and Soils	Animals including Human (Skeletons and muscles)	Forces and Magnets	Light	Plants	Animals including Human (Healthy Eating/ Diet)
Year 4	Animals including humans		Living Things and Their habitats	States of matter	Sound	Electricity
Year 5	Animals including Humans	Living things and their habitats	Properties and Changes of materials	Forces	Earth and Space	
Year 6	Electricity	Animals including humans	Living Things and their habitats		Light	Evolution and Inheritance

Topics Missed Summer Term 2020- Covid 19

EYFS	Topic	Recovery plan for 20/21
Year1	Plants Seasonal Change	Y2 Summer Y2 through year
Year2	Plants Living Things including habitats	Y3 Summer Y4
Year3	Plants Animals including Humans) diet/healthy eating)	Y4 Autumn
Year4	Sound Electricity	Y5 Summer Y6 Autumn
Year5		
Year6	Evolution and Inheritance Light	Secondary Schools informed

Suggested Recovery Curriculum 2020-2021 2021-2022

	Autumn Term		Spring Term		Summer Term	
	Term 1	Term 2	Term 3	Term 4	Term 5	Term 6
EYFS						
Year 1	Animals including Humans		Materials		Plants	
	Seasonal Change					
Year 2	Use of Everyday Materials		Animals in including humans		Living Things and their habitats	Plants Y2 Plants Y1
	Seasonal Change Y1					
Year 3	Rocks and Soils	Animals including Human (Skeletons and muscles)	Forces and Magnets	Light	Plants Y3 Plants Y2	Animals including Human (Healthy Eating/ Diet)
Year 4	Animals including humans Y4 Animals including humans (Healthy Eating and Diet) Y3		Living Things and Their habitats Y4 Living Things and Their habitats Y2	States of matter	Sound	Electricity
Year 5	Animals including Humans	Living things and their habitats	Properties and Changes of materials	Forces	Earth and Space	Sound Y4
Year 6	Electricity Y6 Electricity Y4	Animals including humans	Living Things and their habitats		Light	Evolution and Inheritance

Plants Y3 ...no home yet! Poss Y5.....links to animals including himans/reproduction????

Know the functions of different parts of flowering plants - roots, stem/trunk, leaves and flowers.

Know what plants need to grow into a healthy, mature plant.

Know that some plants vary in how much of each requirement (water, light, nutrient, air and room to grow) e.g. cacti in a desert and waterlily in a pond.

Know

how water is transported within plants.

Know the functions of stigma, stamen and carpal in the life cycle of a flowering plant.

Understand the processes of pollination, fertilisation, germination and seed dispersal. Understand the role of pollinators in the life cycle of a plant