

Long Term Planning

Curriculum Map Key Stage 2 Science

	Term	Autumn Term	Spring Term	Summer Term
	Topic	Containers	Community	Colours
Lower Key Stage 2	Year 3	<ul style="list-style-type: none"> • Growing plants in containers • Moving heavy and light containers 	<ul style="list-style-type: none"> • People around us • Animals who help us • Animals we see around the school and in the local environment 	<ul style="list-style-type: none"> • The use of lights to create different colours • Different colour plants in the school grounds • Different colour in different environments, including different coloured stones
	Topic	Weather	Materials (Romans)	Wheels
	Year 4	<ul style="list-style-type: none"> • How do animals and humans protect themselves? • The sounds of weather 	<ul style="list-style-type: none"> • How did the Romans use different materials? • How did the Romans change materials? • What sounds do these different materials make? 	<ul style="list-style-type: none"> • The use of electricity to move things • The use of electricity to produce light and wind and how these forces can move things
Upper Key Stage 2	Topic	Light and Dark	Holes (Egyptians)	Water
	Year 5	<ul style="list-style-type: none"> • The earth and sky around us • Animals that live in the dark and animals that live in the light - hibernation 	<ul style="list-style-type: none"> • How did the Egyptians use different materials? • How did the Egyptians change materials? • Instruments used by the Egyptians 	<ul style="list-style-type: none"> • Animals that live in the canal and rivers • Moving water, what it looks, sounds and feels like
	Topic	Festivals	Change	Rivers
	Year 6	<ul style="list-style-type: none"> • Using light to celebrate • Foods we use to celebrate 	<ul style="list-style-type: none"> • How we have changed • How animals change 	<ul style="list-style-type: none"> • Animals that live near rivers • Plants that live in water and plants that live in the ground