<u>Science</u>

Long Term Plan 2023-2024



Year 1								
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2		
Topic Focus	Animals (including Humans) Why are humans not like tigers?		Seasonal Changes How are the seasons different?	Everyday Materials What do aliens think of life on planet Earth?	Plants What birds and plants would you find in our local area?	Plants How does your garden grow?		

			Year 2			
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Topic Focus	Sound Where did that racket come from?	Materials What is our school made of?	Animals (including Humans) How will 5 a day keep me healthy?	Plants How can we be green fingered?		g Things inside the egg?

Year 3								
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2		
Topic Focus	Plants How did that blossom become an apple?	Animals (including Humans) <i>What's on the menu?</i>	Forces and Magnets Are you attractive enough?	Rocks What do rocks tell us about how the Earth was formed?	Animals (including Humans) <i>How can</i> Lionel Messi move so fast?	Light How far can you throw your shadow?		

Year 4								
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2		
Topic Focus	All Living	Animals	Electricity	Sound	States of Matter			
	Things	(including	How could we	Why is the	How could we survive without			
	Which wild	Humans)	cope without	sound of	water?			
	animals and	What happens	electricity for	music enjoyed				
	plants thrive in	to the food we	one day?	by so many?				
	our locality?	eat?						

Year 5								
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2		
Topic Focus	Materials Could you be the next CSI investigator?	All Living Things Do all living things start life as an egg?	Animals (including Humans) How different will you be when you are as old as your grandparents?		rces al the force?	Space Will we ever send another human to the moon?		

Year 6									
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2			
Topic Focus	Animals (including Humans) <i>What would a</i> <i>journey</i> <i>through your</i> <i>body be like?</i>	All Living Things Could Spiderman really exist?		tricity e next Nintendo ntice?	Light How can you light up your life?	Evolution and Inheritance Have we always looked like this?			