

Federation of St. Cuthbert's and St. Sebastian's Catholic Primary Schools



Science PROGRESSION MAP

Year 1				
	AUTUMN TERM	SPRING TERM	SUMMER TERM	
	Who am I? Animals including Humans	Polar Places Everyday Materials Plants	Seasonal Changes	
	On Safari Animals including Humans	Plants		
Domain	Progression Statement			
Biology	Identify, name, draw and label the basic parts of the human body and say which part of the body is associated with each sense Describe and compare the structure of a variety of common animals (fish, amphibians, reptiles, birds and mammals, including pets) Identify and name a variety of common animals including fish, amphibians, reptiles, birds and mammals Identify and name a variety of common animals that are carnivores, herbivores and omnivores	Identify and name a variety of common wild and garden plants, including deciduous and evergreen trees Identify and describe the basic structure of a variety of common flowering plants, including trees		

Chemistry	Distinguish between an object and the material from which it is made.			
	Identify and name a variety of everyday materials, including wood, plastic, glass, metal, water and rock			
	Describe the simple physical properties of a variety of everyday materials			
	Compare and group together a variety of everyday materials on the basis of their simple physical properties			
Physics		Observe changes across the four seasons.		
		Observe and describe weather associated with the seasons and how day length varies		
Working Scientifically	Ask simple questions when prompted			
	Suggest ways of answering a question			
	Make relevant observations			
	Conduct simple tests, with support			
	With prompting, suggest how findings could be recorded			
	Recognise findings			
	Gather and record data			
	Use observations to suggest answers to questions			

Year group long-term overview (with statutory requirements) and subject progression map (above) to be used together to inform medium term planning.