

Meppershall Church of England Academy

Science Curriculum

Overview

Year1						
Autumn	The Human Body	Seasonal Changes	Materials			Seasonal Changes
Spring	Planting	Animals	Caring for Plants	Seasonal Changes	Planting	Consolidation
Summer	Plants	Planting	Growing & Cooking	Seasonal Changes	Consolidation	

Year 2						
Autumn	Animals Need for Survival	Humans	Materials			Plastic
Spring	Plants	Living Things & Their Habitats			Light & Dark	Consolidation
Summer	Plants, Bulbs & Seeds	Growing Up	Bulbs & Seeds	Growing Up	Wildlife	Consolidation

Year 3

Autumn	Skeletons	Movement	Nutrition & Diet	Food Waste	Rocks	Consolidation	
	Fossils	Soils	Light			Consolidation	
Spring	Plants			Forces	Magnets	Plants	Biodiversity

Year 4

Autumn	Group & Classify Living Things	Data Collection	States of Matter				Consolidation
Spring	Sound			Data Collection	Electricity	Sustainability	Consolidation
Summer	Data Collection	Habitats	Deforestation	The Digestive System	Food Chains		

Year 5					
Autumn	Forces		Space		Sustainability
	Consolidation				
	Properties of Materials		Animals including Humans		Life Cycles
Spring					
Summer	Reproduction		Reversible and Irreversible Changes		Plastic Pollution
			Reproduction		Consolidation

Year 6					
Autumn	Living Things & Their Habitats		Electricity		Renewable Energy
Spring	Light		Light Pollution		The Circulatory System
					Diet, Drugs & Lifestyle
Summer	Variation		Adaptations		Fossils
					Consolidation
					Themed Projects: Being Y7 Ready