

Science – Long Term Overview

Year	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Year 1: Orange Class	Describing materials 6 sessions	Animal survival 7 sessions	Habitats 7 sessions	Seasons 7 sessions		Plants 8 sessions
Year 2: Yellow Class	Animal life cycles 7 sessions		Changing materials 12 sessions (Can be split into three units)		Pushes and pulls 8 sessions	Making New Plants 8 sessions
Year 3: Green Class	Magnets 6 sessions	Animals, Skeletons and Movement 6 sessions	Solids, Liquids and Gases 7 sessions	Plants and their food production 7 sessions	Light 6 sessions	Rocks and soils 4 sessions
Year 4: Blue Class	Mixtures and separating them 8 sessions	Digestion 7 sessions	Plant Reproduction 7 sessions	Making electrical circuits work 6 sessions	Living things 6 sessions	
Year 5: Purple Class	Fossils, geological time and classification 4 sessions	Space and gravity 8 sessions	Making new substances 8 sessions	Forces that oppose motion 8 sessions	Circulation 7 sessions	
Year 6: Pink Class	How light behaves 7 sessions	Classification and Evolution 7 sessions		Controlling electrical circuits 8 sessions	Sound 10 sessions	

BIOLOGY CHEMISTRY PHYSICS