

Science Curriculum

Science		Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
 	Year 1	Biology: The Human Body Biology: Seasonal Changes Chemistry: Materials Biology: Seasonal Changes		Biology: Planting Biology: Animals Sustainability: Caring for the Planet Biology: Seasonal Changes Biology: Planting		Biology: Plants Biology: Planting Sustainability: Growing and Cooking Biology: Seasonal Changes	
	Year 2	Biology: Animals' needs for survival Biology: Humans Chemistry: Materials Sustainability: Plastics		Biology: Plants (Light and Dark) Biology: Living Things and Their Habitats Biology: Plants (Light and Dark)		Biology: Plants (Bulbs and Seeds) Biology: Growing Up Biology: Bulbs and Seeds Biology: Growing Up Sustainability: Wildlife	
	Year 3	Biology: Skeletons Biology: Movement Biology: Nutrition and Diet Sustainability: Food Waste Chemistry: Rocks		Chemistry: Fossils Chemistry: Soils Physics: Light		Biology: Plants Physics: Forces Physics: Magnets Biology: Plants Sustainability: Biodiversity	
	Year 6	Biology: Group and Classify Living Things Biology: Data Collection Chemistry: States of Matter		Physics: Sound Biology Data Collection Physics: Electricity Sustainability: Energy		Biology: Data Collection Biology: Habitats Sustainability: Deforestation Biology: The Digestive System Biology: Food Chain	
	Year 5	Physics: Forces Physics: Space Sustainability: Global Warming		Chemistry: Properties of Materials Biology: Animals including Humans Biology: Life Cycles		Biology: Reproduction Chemistry: Reversible and Irreversible changes Sustainability: Plastic Pollution Biology: Reproduction	
	Year 6	Biology: Living Things and Their Habitats Physics: Electricity Sustainability: Renewable Energy		Physics: Light Sustainability: Light Pollution Biology: Diet, Drugs and Lifestyle		Biology: Variation Biology: Adaptation Biology: Fossils Themed Projects	