



White Rose Science Whole School Overview

Autumn Term

Year 1	The Human Body	Seasonal Change	Materials	Seasonal Change	
Year 2	Animal Needs for Survival	Humans	Materials	Plastic	
Year 3	Skeletons	Movement	Nutrition and Diet	Food Waste	Rocks
Year 4	Groups and Classify Living Things	Data Collection A	States of Matter		
Year 5	Forces	Space	Global Warming		
Year 6	Living Things and their Habitats	Electricity	Renewable Energy		

Spring Term

Year 1	Planting A	Animals	Caring for the Planet	Seasonal Changes	Planting B
Year 2	Plants Light and Dark	Living Things and their Habitats	Plants Light and Dark		
Year 3	Fossils	Soils	Light		
Year 4	Sound	Data Collection B	Electricity	Energy	
Year 5	Properties of Materials	Animals Including Humans	Life Cycles		
Year 6	Light	Light Pollution	The Circulatory System	Diet, Drugs and Lifestyle	

Summer Term

Year 1	Plants	Planting C	Growing and Cooking	Seasonal Change	
Year 2	Plants – Bulbs and Seeds	Growing Up	Bulbs and Seeds	Growing Up	Wildlife
Year 3	Plants A	Forces	Magnets	Plants B	Biodiversity
Year 4	Data Collection C	Habitats	Deforestation	The Digestive System	Food Chains
Year 5	Reproduction A	Reversible and Irreversible Changes	Plastic Pollution	Reproduction B	
Year 6	Variation	Adaptations	Fossils	Year 7 Ready Projects	