



Dosthill Primary Academy  
Science Yearly Overview 2024-25

**AUTUMN**

Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
The Human Body (5 weeks)	Animal needs for survival (4 weeks)	Skeletons (3 weeks)	Group and Classify Living Things (3 weeks)	Forces (5 weeks)	Living Things and their Habitats (6 weeks)
Seasonal Changes - Autumn (1 week)	Humans (2 weeks)	Movement (1 week)	Data Collection A (1 week)	Space (5 weeks)	Electricity (5 weeks)
Materials (5 weeks)	Materials (5 weeks)	Nutrition and Diet (3 weeks)	States of Matter (7 weeks)	Global Warming (1 week)	Renewable Energy (1 week)
Seasonal Changes - Winter (1 week)	Plastics (1 week)	Food Waste (1 week)	Consolidation	Consolidation	
		Rocks (3 weeks)			
		Consolidation			



## SPRING

Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Planting A (1 week)	Plants - Light and Dark (3 weeks)	Fossils (2 weeks)	Sound (5 weeks)	Properties of Materials (4 weeks)	Light (5 weeks)
Animals (6 weeks)	Living things and their habitats (7 weeks)	Soils (3 weeks)	Data Collection B (1 week)	Animals Including Humans (5 weeks)	Light Pollution (1 week)
Caring for the planet (2 weeks)	Light and Dark (1 week)	Light (6 weeks)	Electricity (4 weeks)	Life Cycles (3 weeks)	The Circulatory System (3 weeks)
Seasonal Changes - Spring (1 week)	Consolidation	Consolidation	Energy (1 week)		Diet, Drugs and Lifestyle (3 weeks)
Planting B (1 week)			Consolidation		
Consolidation					



## SUMMER

Year 1	Year 2	Year 3	Year 4	Year 5	Year 6
Plants (5 weeks)	Plants - Bulbs and seeds (2 weeks)	Plants A (6 weeks)	Data Collection C (2 weeks)	Reproduction A (3 weeks)	Variation (2 weeks)
Planting C (1 week)	Growing Up (4 weeks)	Forces (2 weeks)	Habitats (2 weeks)	Reversible and Irreversible Changes (5 weeks)	Adaptations (4 weeks)
Growing and Cooking (2 weeks)	Bulbs and seeds (1 week)	Magnets (2 weeks)	Deforestation (1 week)	Plastic Pollution (1 week)	Fossils (2 weeks)
Seasonal Changes - Summer (1 week)	Growing up (1 week)	Plants B (1 week)	The Digestive System (5 weeks)	Reproduction B (2 weeks)	Consolidation
Consolidation	Wildlife (2 weeks)	Biodiversity (1 week)	Food Chains (2 weeks)	Consolidation	Themed Projects (Year 7 ready)
	Consolidation				