

World Citizens		Resilient Individuals		Respectful Communicators		Health & Wellbeing	
Science Planning Overview - Rolling Programme 1 2022-2023							
	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2	
EYFS	Seasonal changes		Weather and Senses		Animals - Visit Methleigh farm to see the lambs. Life Cycles	Floating & Sinking	
KS1	Seasonal Changes						
	Y1 Animals (including Humans) Body Parts Y2 Animals (including Humans) Food & Hygiene	Y1 Animals (including Humans) Animal group & diets Y2 Habitats	Y1 & Y2 Animals (including Humans) Growth & Exercise Lifecycles & offspring	Y1 & 2 Plants Y2 Living things and habitats - Micro habitats.	Y1 & Y2 Uses of Everyday Materials	Y1 Uses of Everyday Materials Y2 Plastic Pollution	
LKS2	Nutrition & Skeletons (Y3 unit)	Digestion & Teeth (Y4 unit)	States of Matter (Yr4)		Plants (Yr3) Growth & life cycles	Rocks (Yr3)	
UKS2	Space	Forces		Evolution & Inheritance	Electricity	Animals (including Humans) Changes & Growth	

Biology

Chemistry

Physics

Core Concepts across all units - Enquiry types / Working Sci skills

Enquiry Types – Each Lesson/activity will usually have one focus of these.



identifying, grouping and classifying



comparative / fair testing



research



observation over time



pattern seeking



problem solving



Asking Questions



Prediction



Setting up enquiries



Observing and measuring



Recording data



Interpreting and communicating results



Evaluating