



Tarvin Primary School
Science
 Whole School Overview 2024-2025



	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
EYFS	Keeping Healthy	Celebrations Colour	Under the sea Environment & Sustainability - Oceans	People Who Help Us	Traditional tales Animals	Minibeasts and Growing
Year 1	Revisit EYFS seasons Seasonal changes					
	Revisit EYFS materials exploration Everyday Materials	Everyday Materials	Revisit EYFS senses and animal names Animals inc Humans – Humans and animals	Animals inc Humans – Humans and animals	Revisit EYFS plants Plants – basic structure and identification	Environment & Sustainability - Climate Change
Year 2	Revisit Year 1 senses and animal groups Animals inc Humans – lifecycles, basic needs & staying healthy	Animals inc Humans – lifecycles, basic needs & staying healthy	Revisit Year 1 material properties Everyday materials and their uses	Environment & Sustainability - Plastic Pollution	Revisit Year 1 plants identification & basic structure Plants – lifecycles and conditions for growth	Revisit Year 1 plant ID & animal diets Living Things and their Habitats
LKS 2 Curriculum A	Revisit KS1 healthy eating Animals inc Humans – nutrition, skeletons & muscles	Forces and Magnets	Environment & Sustainability - Deforestation	Revisit vocab – properties of materials Rocks	Revisit vocab – transparent, translucent, opaque Light – reflection, eye safety & shadows	Revisit KS1 plants – structure & growth Plants – linking structure to function
LKS 2 Curriculum B	Revisit KS1 food chains Animals inc Humans - digestion & teeth	Electricity – simple circuits	Environment & Sustainability - Carbon footprints	Revisit KS1 properties of materials States of Matter	Revisit KS1 habitats Living Things and their Habitats	Revisit Year 1 body parts associated with senses Sound
UKS 2 Curriculum A	Revisit KS1 lifecycles Living Things and their Habitats – comparing lifecycles	Revisit LKS2 forces Forces – gravity & resistance	Environment & Sustainability - Renewable Energy	Revisit KS1 day length Earth & Space	Revisit lifecycle comparisons Animals inc Humans – human ageing	Revisit LKS2 states of matter Properties and Changes of Materials
UKS 2 Curriculum B	Revisit LKS2 Living things classification Living Things and their Habitats – classification system	Revisit LKS2 nutrition Animals inc Humans – circulatory system	Environment & Sustainability - Air Quality and Pollution	Revisit LKS2 fossils Evolution and Inheritance	Revisit LKS2 electricity Electricity – circuit components & symbols	Revisit LKS2 light Light – how light behaves