



Tarvin Primary School
Science
 Whole School Overview 2022-2023



	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 All About Me	Traditional tales Animals	Minibeasts and Growing
KS 1 Curriculum A	Revisit EYFS plant growth plants life cycles					
	Revisit EYFS animal lifecycles Animals inc humans – Offspring & lifecycles and basic needs for survival	Revisit EYFS keeping healthy Animals inc humans – Staying healthy	Environment & sustainability (Year group specific)	Revisit EYFS materials exploration Everyday materials and their uses	Revisit EYFS plant growth Plants – basic structure, growth, and reproduction	Plants – survival and adaptations
KS 1 Curriculum B	Revisit EYFS seasons Seasonal changes, living things and plant identification					
	Revisit EYFS senses and animal names Animals inc humans – humans and animals	Animals inc humans – humans and animals	Environment & sustainability - Plastic Pollution	Revisit EYFS materials exploration Everyday materials and their uses	Revisit EYFS plants Plants – basic structure and identification	Revisit animal diets & EYFS habitats Living things and their habitats
LKS 2 Curriculum A	Revisit KS1 healthy eating Animals inc humans – nutrition, skeletons & muscles	Forces and magnets	Environment & sustainability (Year group specific)	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	Sound
UKS 2 Curriculum A	Revisit KS1 lifecycles Living things and their habitats – comparing lifecycles	Revisit LKS2 forces Forces – gravity & resistance	Environment & sustainability (Year group specific)	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



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EYFS	All About Me Keeping Healthy	Celebrations Colour	Under the sea Environment & Sustainability - Oceans	People Who Help Us	Traditional tales Animals	Minibeasts and Growing
KS 1 Curriculum A	Revisit EYFS plant growth plants life cycles					
	Revisit EYFS animal lifecycles Animals inc humans – Offspring & lifecycles and basic needs for survival	Revisit EYFS keeping healthy Animals inc humans – Staying healthy	Revisit EYFS materials exploration Everyday materials and their uses	Environment & sustainability – Climate Change	Revisit EYFS plant growth Plants – basic structure, growth, and reproduction	Plants – survival and adaptations
KS 1 Curriculum B	Revisit EYFS seasons Seasonal changes, living things and plant identification					
	Revisit EYFS senses and animal names Animals inc humans – humans and animals	Animals inc humans – humans and animals	Revisit EYFS materials exploration Everyday materials and their uses	Environment & sustainability - Plastic Pollution	Revisit EYFS plants Plants – basic structure and identification	Revisit animal diets & EYFS habitats Living things and their habitats
LKS 2 Curriculum A	Revisit KS1 healthy eating Animals inc humans – nutrition, skeletons & muscles	Forces and magnets	Revisit vocab – properties of materials Rocks	Environment & sustainability - Deforestation	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	Sound
UKS 2 Curriculum A	Revisit KS1 lifecycles Living things and their habitats – comparing lifecycles	Revisit LKS2 forces Forces – gravity & resistance	Revisit KS1 day length Earth & space	Environment & sustainability – Renewable Energy	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