



Dream big, shine bright

St NICHOLAS
C of E Primary School, Alcester



SCIENCE LONG TERM PLAN

Year Group	Autumn	Spring	Summer
Rec	The seasons All about me	The seasons Out and about Life cycles	The seasons All creatures great and small
1	Animals including Humans – Senses Exploring Everyday Materials 1 Seasonal changes	Exploring Everyday Materials 2 Animals including Humans – the animal kingdom Seasonal changes	Plants Weather Seasonal changes
2	Living things in their habitats – Microhabitats / food chains Living things in their habitats – Around the world	Animals including humans 1 – Growth, balanced diet & exercise Animals including humans 2 – Life cycles	Plants Uses of everyday materials
3	Rocks Forces and magnets	Light Animals including Humans - Skeletons	Plants Working scientifically (enquiry)
4	Living things and their habitats – Conservation Electricity	States of matter Sound	Animals, including humans – Digestion Living things and their habitats
5	Properties of materials Changing of materials	Forces Earth and space	Living things and their habitats – Plants and animals life cycles Animals, including humans – Human life cycle
6	Living things and their habitats – Classification and microorganisms Light	Electricity Evolution and inheritance	Animals including humans – Circulation, diet, nutrients, water Looking after our environment

NB Working scientifically (enquiry) should be integral to all science lessons and support the acquisition of knowledge in all year groups.