

Science Long Term Plan – Key Stage 3

'Working scientifically' throughout the topics

Year One	
Wider World	Plant reproduction, Animal classification, Interdependence, Everyday materials
People	Earth and its atmosphere, Sound
Food and Farming	Rocks and soils, Plant growth, Human and animal diets

Year Two	
Transport	Forces, Pushes and Pulls, Magnetism, Friction, Gravity
Communication	Electricity, Life cycles
Water	Properties of materials, States of matter, Changes in state

Year Three	
Ourselves	Skeleton and muscles, Heart and lungs, Evolution and inheritance, Healthy life styles,
Celebrations	Light, Uses of everyday materials
Environment	Changes in state, Animal habitats and adaption