Science Long-Term Plan

KS1 – Cycle 1

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Everyday materials	Human senses	Seasonal changes		Plant parts	Animal parts

KS1 – Cycle 2

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Human survival	Habitats	Uses of materials	Plant survival	Animal survival	

LKS2 – Cycle 1

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Animal nutrition and the skeletal system		Forces and magnets		Plant nutrition and reproduction	Light and shadows

LKS2 – Cycle 2

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Food and the digestive system	Sound	States of matter	Grouping and classifying	Electrical circuits and conductors	

UKS2 – Cycle 1

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Forces and mechanisms	Earth and space	Human reproduction and ageing		Properties and changes of materials	

UKS2 – Cycle 2

Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
Circulatory system		Electrical circuits and components		Light theory	Evolution and inheritance