



**Year A**

**Y1/2**

	AUT 1	AUT 2	SPRING 1	SPRING 2	SUM 1	SUM 2
SCIENCE	Seasonal changes and weather	Seasonal changes and weather WINTER	Animals - carnivores, herbivores, omnivores	Animal Offspring and what animals need to survive.	Plants – basic structure and identification.	Plants – seeds and bulbs. What plants need to grow.

**Y3/4**

	AUT 1	AUT 2	SPRING 1	SPRING 2	SUM 1	SUM 2
SCIENCE	Electricity	Electrical – measuring and monitoring	States of Matter (Emphasis on write up of experiment)	States of Matter (Emphasis on write up of experiment)	Sound	Light

**Y5/6**

	AUT 1	AUT 2	SPRING 1	SPRING 2	SUM 1	SUM 2
SCIENCE	Electricity	Electricity	Properties and changes of materials	Properties and changes of materials	Earth and Space Forces - Gravity	Light

## Year B

### Y1/2

	AUT 1	AUT 2	SPRING 1	SPRING 2	SUM 1	SUM 2
SCIENCE	Living things and their habitats – living and non-living, food chains and habitats/ micro habitats.	Living things – grouping and classifying, comparing structure.	Everyday Materials – Identifying materials	Everyday Materials – suitability for uses.	Humans – Body parts, senses	Animals and Humans – Basic needs, hygiene and nutrition.

### Y3/4

	AUT 1	AUT 2	SPRING 1	SPRING 2	SUM 1	SUM 2
SCIENCE	Plants	Living things and habitats	Forces	Magnets	Animals including Humans Digestion and Teeth Nutrition and Skeleton	Rocks and Soils

### Y5/6

	AUT 1	AUT 2	SPRING 1	SPRING 2	SUM 1	SUM 2
SCIENCE	Forces (not gravity) (Emphasis on write up of experiment)	Living things and habitats Life cycles and reproduction Human – development to old age	Living things and Habitats - Classification	Evolution and Inheritance	Animal including humans Circulatory System Functions, diet and exercise	Transport of nutrients Lifestyle impact