# **SCIENCE with Famous Scientists links**



## Overview KS1 (Milestone 1)

SCIENCE	Each Year (Special Days)	Year A	Year B
AUTUMN 1	Seasonal change	Material	Plants
		Thomas Edison	Isaac Newton
AUTUMN 2	Seasonal change	Seasonal Change	Seasonal Change
		Thomas Edison	Isaac Newton
SPRING 1	Seasonal change	Animals including humans	Animals including humans
	Science Week	Stephen Hawking	Florence Nightingale
SPRING 2	Seasonal change	Plants	Materials
		Stephen Hawking	Florence Nightingale
SUMMER 1	Seasonal change	Living things and their habitats	Living things and their habitats
		Marie Curie	Tim Berner-Lee
SUMMER 2	Seasonal change	Awe and Wonder	Awe and Wonder
		Famous scientist	Famous scientist
		Marie Curie	Tim Berner-Lee

## Overview WOODPECKERS KS2- Years 3&4 (Milestone 2)

SCIENCE	Each Year (Special Days)	Year A	Year B
AUTUMN 1	(0,000.0.000)	Animals including humans	Animals including humans
		Thomas Edison	Wilhelm Roentgen
AUTUMN 2		Light and sound	Light and sound
		Thomas Edison	Wilhelm Roentgen
SPRING 1	Science Week	Forces and Magnets	Materials – Rocks
		Joseph Banks	Zhang Heng
SPRING 2		Plants	Plants
		Joseph Banks	Zhang Heng
SUMMER 1		Materials – Rocks	Living things and their habitats
		Robert Boyle	Leonardo da Vinci
SUMMER 2		Living things and their habitats	Forces and Magnets
		Robert Boyle	Leonardo da Vinci

## Overview OWLS KS2- Years 4&5 (Milestone 2/3)

SCIENCE	Each Year (Special Days)	Year A	Year B
AUTUMN 1		Animals including humans Michael Faraday	Earth and Space Galileo Galilei
AUTUMN 2		Electricity Michael Faraday	Electricity Galileo Galilei
SPRING 1	Science Week	Forces Sara Seager and Katherine Freese	Forces Isaac Newton
SPRING 2		Earth and Space Sara Seager and Katherine Freese	Animals including humans Isaac Newton
SUMMER 1		Materials - State of matter Charles Darwin	Living things and their habitats Jane Goodall
SUMMER 2		Living things and their habitats Charles Darwin	Materials - State of matter Jane Goodall

## Overview PEREGRINES KS2- Years 5&6 (Milestone 3)

SCIENCE	Each Year (Special Days)	Year A	Year B
AUTUMN 1		Materials – Mixture, separation	Materials – Mixture, separation
		and change	and change
		Alexander Fleming	Alan Turing
AUTUMN 2		Animals including humans	Animals including humans
		Alexander Fleming	Alan Turing
SPRING 1	Science Week	Light and sound	Light and sound
		Nikola Tesla	Alexander Graham Bell
SPRING 2		Electricity	Electricity
		Nikola Tesla	Alexander Graham Bell
SUMMER 1		Living things and their habitats	Living things and their habitats
		Archimedes	Rosalind Franklin
SUMMER 2		Evolution and Inheritance	Evolution and Inheritance
		Archimedes	Rosalind Franklin

