

Whole School Overview - Science - 2024-25

With Suggested authors/texts for wider reading linked with Science units. Also including famous scientists for study
The highlighted books are your scientist for that year group. This is someone to keep recapping throughout the year so they have a deep knowledge of a famous scientist.

m Ter	Autumn 1	Autumn 2	Spring 1	Spring 2	Summer 1	Summer 2
F -	8 weeks	7 weeks	6 weeks	6 weeks	6 weeks	6 weeks
Year 1	Seasonal Changes - Autumn Everyday Materials		Seasonal Changes – Winter	Animals Including Humans	Seasonal Changes - Spring	Plants (continued)
*	Seasonal changes – Winter		Animals Including Humans	(continued)	Plants	Seasonal Changes – Summer
Famous Scientists / Influential Individuals IInked:			Florence Nightingale Little People Big Dreams			

Year 2	Uses of Everyday Materials	Eryday Materials Living Things and their Habitats Animals Including Humans Including the 'chick experience'			Plants	
Famous Scientists / Influential Individuals linked:	Charles Macintosh Invented waterproof clothing			Jane Goodall (studied chimps)		
Year 3	Forces and Magnets	Animals Including Humans	Rocks	Plants		Light
Famous Scientists / Influential Individuals linked:	Albert Einstein Little People Big Dreams Albert Einstein	Marie Curie (Radiation / X- Rays) Women in Science Book Super Scientists	Mary Anning (Discovery of Fossils and contributions to palaeontology) Women in Science Book Super Scientist Book			



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Year 4	Living Things and their Habitats	Animals Including Humans	States of Matter	Sound	Electricity
Famous Scientists / Influential Individuals linked:	Greta Thunberg (Climate Change Activist) 9RETA THUNBER9	Doctor Sheffield Washington (toothpaste inventor)		Alexander Graham Bell (Invented the Telephone)	Thomas Edison (Invented the light bulb)
Year 5	Earth and Space	Properties and Changes of Materials	Forces	Li∨ing Things and their Habitats	Animals Including Humans
Famous Scientists / Influential Individuals linked:	Mae Jemison (Black History Month)		Isaac Newton (Gravitation)	David At	tenborough



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	Max Jenison		year group. This is someone to keep recapping		(Naturalist and Nature Documentary Broadcaster
Year 6	Animals Including Humans	Electricity	Light	Evolution and Inheritance	Living things and their Habitats
Famous Scientists / Influential Individuals		Edith Clarke (Electrical Engineer) Women in Science Book		Charles Darwin (Theory of Evolution by Natural Selection) Darwin – Super Scientists Book Charles Darwin Darwin – Super Scientists Book	Carl Linnaeus (Identifying, Naming and Classifying Organisms)