

<u>Key Stage 1</u>	Yr 1	Animals including humans David Attenborough	Materials Charles Macintosh (invented waterproof fabric)	Seasonal changes (spread throughout) Jim Cantore (Meteorologist and storm tracker)	Plants Maria Sibylla Merian (German artist, scientific illustrator and naturalist)	
	Yr 2	Living things and their habitats William Kirby (Father of modern entomology, the study of insects)	Materials/ seasonal change Victoria Callaghan (Develops sustainable packaging)	Plants Thomas Wyatt Turner (botanist who studied plant disease)	Animals including humans Florence Nightingale (Nurse and founder of modern nursing)	
<u>Key Stage 2</u>	Yr 3	Animals including humans Marie Curie (Physicist who invented the first mobile x-ray machine)	Forces and magnets William Gilbert (developed the theory of magnetism)	Plants George Washington Carver (agricultural scientist)	Light Percy Shaw (Inventor of the cat's eye)	Rocks Anjana Khatwa (Geologist)
	Yr 4	Living things and their habitats Liz Bonnin (TV presenter and wildlife conservationist)	States of Matter Daniel Fahrenheit (physicist who invented the Fahrenheit temperature)	Animals including humans Paul Sharpe (Bioengineer who studies how to regrow teeth)	Electricity Lewis Howard Latimer (electronic engineer)	Sound Aristotle (philosopher who developed the concept that sound travels through the air.
	Yr5	Earth and space Galileo Galilei (Astronomer, mathematician and physicist who made the first telescope)	Living things and their habitats Ernest Everett Just (early development of marine invertebrates)	Forces Isaac Newton (Mathematician and physicist who developed theories about gravity)	Properties and changes of materials Jamie Garcia (chemist who discovered a fully recyclable plastic)	Animals including humans Virginia Apgar (evaluating the well-being of new born babies)
	Yr6	Living things and their habitats Carl Linnaeus (Botanist and zoologist)	Electricity Mildred S Dresselhaus (whose research led to the development of the rechargeable batteries)	Animals including humans William Harvey (who discovered the nature of blood circulation and the function of the heart as a pump)	Evolution and inheritance Emma Dunne (Paleobiologic who investigates how ancient climate change)	Light Colin Webb (Professor of laser physics)