Links to scientists / inventors to study in each year group

Year group	Inventor/ Scientist	Science topic
EYU	Polar explorer-for example: Robert Falcon Scott Neil Armstrong	Polar World (Year A) Space (Year B)
Year 1	Ole Kirk Christiansen- invented Lego in 1949	Every day materials
	Carl Hagenbeck – invented the first zoo George Mottershead – created Chester zoo	Animals including humans-animals
	George James Symons – created his own version of a rain gauge used today	Seasonal change
Year 2	John Dunlop - invented the first inflatable tyre Charles Macintosh -invented the first waterproof fabric John McAdam -Invented building roads with a smooth, hard surface.	Uses of everyday materials
	Tim Smit / Nicholas Grimshaw – built / designed Eden project Rachel Carson -	All living things and their habitats
	Louis Pasteur – discovered germs could be spread Florence Nightingale – improvements in nursing	Animals, including humans
Year 3	Sir Joseph Banks – botanist who introduced species of plants to Britain David Douglas- botanist who introduced fir trees to Britain George Washington Carver- came up with uses of a peanut. The uses of peanuts included paints, face creams, plastics and medicines.	Plants
	Marie Curie – developed x rays	Animals, including humans
	Mary Anning – studied fossils and palaeontologist Inge Lehmann – seismologist	Rocks
Year 4	Alexander Graham Bell – invented the telephone Thomas Edison –made it possible for people to use electricity	Electricity
	Lord Kelvin – determined the coldest temperature – absolute zero Daniel Fahrenheit – developed temperature scale Anders Celsuius – developed temperature scale	States of matter
	Gerald Durrell – conservationist to save plants and animals in Madagascar	All living things and their habitats
Year 5	David Attenborough – famous naturalist	All living things and their habitats

	Archiemedes –mathematician and inventor Issac Newton – discovered gravity	Forces
	Galileo Gallei – astronomer Stephen Hawking – findings on black holes Edwin Hubble –developed the hubble telescope	Earth and space
Year 6	Alexander Fleming –the discovery of Penicillin	Animals, including humans
	Carl Linnaeus – created a system to categorise living things	Living things in their habitat
	Charles Darwin – famous naturalist – survival of the fittest	Evolution and inheritance
	Steve Jobs – invented Apple computers Nikola Tesla – worked on electrics and radio technology Michael Faraday – invented the electric motor Alan Turing – developed the machine that broke the Enigma code.	Electricity