

Science – We are inspired by



Key:

Historical figures
Under-represented groups
Modern scientists

	Term 1	Term	1 2 T	erm 3	Term	4	Ter	m 5	Term 6	
Year 1	Everyday materials	Seasonal change Jim Cantore		Chester Greenwood		Animals including humans			Plants	
	Becky Schroeder								Maria Sibylla Merian	
						Joan Beauchamp				
	Becky invented and		ologist and storm	earmuffs.		Procter Herpetologist and			German Artist, scientific	
	patented 'Glo-sheets' when she was 12 years	tracker							illustrator and naturalist.	
	old.					•	of reptiles a	t		
	old.					London	•	•	1	
Year 2	Animals including humans Eve				Living thing habitats	ng things and their Plant		s		
	Elizabeth Garrett Anders	con Charles Macintos		h				Joseph Banks		
						Gill				
	First English woman to qu	,	Chemist and invent					ralist on Captain Cook's		
	as a doctor.	'	waterproof clothing		Polar scientist who studies where Antarctic seals live, breed and feed.			voyag	age around the World	
							iive,			
Year 3	Rocks		ls including	Light		Forces and magn		ets	Plants	
	Many Anning	humans		Davey Chave		William Gilbert			Dr. Kalaasi Buara	
	Mary Anning	Adelle Davis		Percy Shaw					Dr Kelsey Byers	
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	Famous fossil hunter who is best known for discovering a near-complete Ichthyosaur.	Biochemist and nutritionist who linked health and diet.	Inventor of the cat's eyes.	Doctor who developed the theory of magnetism.	Biologist who studies flower smells and how they
Year 4	Animals including humans	All living things	Sound	States of matter	Electricity
	Washington and	Wangari Maathai	Isaac Newton	Anders Celcius	William Kamkwamba
	Washington and Lucius Sheffield	Biologist &	Mathematician &	Astronomer who	Inventor who used wind
		Environmental Activist	Physicist who measured	invented the degrees	turbines to bring
	Dentists who invented toothpaste in a tube.	awarded the 2004 Nobel Peace Prize for her	the speed of sound.	Celsius temperature scale.	electricity to his village in Malawi.
		contribution to sustainable			
		development.			
Year 5	Properties and change	Forces	Earth and Space	All living things	Animals including
	of materials		•		humans
	Jamia Caraia	Isaac Newton (Make	Galileo Galilei	Sir David	Virginia Anger
	Jamie Garcia Chemist who discovered	links to year 4)	Astronomer,	Attenborough	Virginia Apgar
	a fully recyclable plastic.	Mathematician &	Mathematician &	Naturalist & TV	Doctor & Medical
		Physicist who developed	Physicist who made the	Presenter.	Researcher who
		theories about gravity.	first telescope and		developed a method of
			discovered Neptune and		evaluating the well-being
Year 6	Electricity	Light	the rings of Saturn. Animals including	All living things	of new-born babies.
rear o	Licotricity	Light	humans	All living tilligs	inheritance
	Nikola Tesla	Alhazen		Beatrix Potter	
					Charles Darwin
	Electrical & Mechanical	Physicist &	Down Dootor born	Mycologist, study of	Notural Historian who
	Engineer who developed the AC electrical system	Mathematician who developed a theory that	Barry Doctor - born Margaret Bulkley, who	fungi, and Scientific Illustrator.	Natural Historian who developed the theory of
	and made important	light travels in a straight	went to medical school	illustratur.	developed the theory of

advances in	line, and proved it by	by presenting as male	evolution by natural
technologies such as x-	carrying out the first	and lived the rest of his	selection.
rays, neon lights and	scientific experiment.	life as a man – became	
robotics.	_	Inspector General of	
		military hospitals and	
		improved conditions for	
		wounded soldiers, native	
		inhabitants, and	
		performed the first	
		caesarean section in	
		Africa.	