

Hemington's Y1/2 Science Cycles and Famous Scientists

	Set A	Set B
Autumn 1	Link: Dinosaur Planet Topic AMAZING ME Y1 Animals including humans and Y2 Animals including humans: focus on wild animals/fish.	Link: Towers, Tunnels and Turrets Topic PEOPLE AND PETS Y1 Animals including humans and Y2 Animals including humans: focus on pets
	Scientist Study: Mary Anning (British)	
Autumn 2	Link: Where do I live Topic BRILLIANT BUILDERS Y1 Everyday materials and Y2 Uses of everyday materials: focus on comparing materials	Link: Continents and Oceans Topic WEATHER ART Y1 Seasonal changes
	Scientist Study: Marie Curie (Polish)	
Spring 1	Link: Bright Lights Big City Topic FOOD CHAINS Y2 Living Things and Their Habitats (Food Chains)	Link: Land Ahoy Theme BRILLIANT BUILDERS Y1 Everyday materials and Y2 Uses of everyday materials: focus on comparing materials
		Scientist Study: John Boyd Dunlop (Scottish)
Spring 2	Link: Weather Experts Topic WILD WEATHER Y1 Seasonal changes (lots of extension needed here for yr 2)	Link: Let's Go to China Topic ART AND NATURE Y1 and Y2 Plants: focus on parts of flowering plants and trees (blossom)
		Scientist Study: Zhang Heng (Chinese)
Summer 1	Link: Memory Box Topic GROWING PLANTS Y1 and Y2 Plants: focus on needs of plants and growth	Link: Famous for more than 5 minutes Topic EXPLORING CHANGES Y1 Everyday materials and Y2 Uses of everyday materials: focus on change
	Scientist Study: Agnes Arber (British)	
Summer 2	Link: Safari Topic WILD AND WONDERFUL Y1 Animals including humans and Y2 Animals including humans: focus on wild animals/fish.	Link: Street Detectives Topic HABITATS AND HOMES Y2 Living things and their habitats: focus on habitats
	Scientist Study: Jane Goodall (English)	

For mixed age Y1/2 sets, we have ensured that children study plants, animals including humans, seasonal changes and materials each year. Some blocks (such as 'The Human Species') combine parts of the curriculum from Year 1 and Year 2. Some blocks (such as 'Wild Weather') are based on Year 1 curriculum content, but are stretched to incorporate teaching at the level of Year 2 children. Others (such as 'Food Chains') are based on year 2 curriculum content, but are adapted to be accessible to year 1 children.