



National Curriculum Objectives =

Navigators

COME FLY WITH ME! AMERICA	FULL OF BEANS	GLOBAL WARNING
Locate the world's countries, using maps to focus on Europe and North and South America, concentrating on environmental regions, key physical and human characteristics, countries, and major cities To be able to locate North and Central America, including some of the different countries and states To learn about the discovery of America To know about the Native Americans To know about the weather and climate of North and Central America To identify the famous landmarks of North America, both physical and human	Describe and understand key aspects of human geography, including distribution of natural resources including energy, food, minerals and water To learn about different types of beans To know how and where in the world beans are grown and how to plan an experiment to grow beans To know about different energy sources and where they come from To learn more about non-renewable and renewable energy and the advantages and disadvantages of each source To learn how to save energy and understand the effect this will have on the environment (local /national / global level)	 To understand the meaning of the term 'pollution' To learn about water pollution and its effects To learn about air pollution and its effects To understand the link between waste and pollution





Navigators

TIME TEAM	IN YOUR ELEMENT
To use fieldwork to observe, measure and record human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies To locate and name five key landmarks in the local area using maps and plans To learn about the five key landmarks, using a variety of sources and asking relevant questions, discovering how they have changed over time	To name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts, rivers), and understand how some of these aspects have changed over time Describe and understand key aspects of physical geography Describe and understand key aspects of human geography, including distribution of natural resources including energy, food, minerals and water To name and locate main UK and world mountains To learn about different types of rocks, soils and minerals To learn about earthquakes To name and locate famous volcanoes, studying different types of volcanic material e.g. lava To learn about tsunamis and their link with earthquakes To learn about the use of water in trade links To learn about the distribution of water and water supplies e.g. drought, flooding To know the difference between a tornado, hurricane and cyclone

