



	Years 1 and 2			Years 3 and 4			Years 5 and 6		
	Autumn	Spring	Summer	Autumn	Spring	Summer	Autumn	Spring	Summer
Science	Animals including humans (identify and name a variety of common animals; compare structures of different animals; identify, name and label human body parts etc.)	Living things and their habitats (differences between things that are living and dead, as well as things that have never been alive; how habitats provide for basic needs of plants and animals; microhabitats; food chains; sources of food)	Plants (how seeds and bulbs grow into mature plants; what plants need to grow and stay healthy) Everyday materials (identify and name; properties; compare and group)	Living things and their habitats (animals groups; classification keys; how environmental changes can pose dangers) Rocks (compare and group according to properties; how fossils are formed; how soil is made)	Plants (functions of parts of plants; requirements for growth; transportation of water; pollination etc.)	Forces and magnets (repel and attract, poles etc.) Electricity (circuits; components; conductors and insulators)	Forces (gravity; air resistance, water resistance and friction; impact of mechanisms on effort needed to produce a force)	Earth and space (movement of Earth and planets in relation to the sun; movement of moon in relation to Earth; idea of Earth's rotation to explain day and night)	Animals including humans (changes to the human body as we develop to old age; circulatory system; diet, exercise, drugs; transportation of nutrients and water)
Geography	Local study – Suffolk (UK) (locational knowledge of local area; physical and human geography of coastal towns and villages)	Study of another country in UK (locational knowledge of UK; physical and human geography of mountainous region in a contrasting country in UK)	Study of a hot non-European country (locational knowledge of 7 continents and 5 oceans; locations in relation to Equator; similarities and differences to UK)	Physical geography: rivers Human geography: types of settlement and land use	East of England, focusing on Colchester (study of the human and physical characteristics of Colchester, today and in the past; understanding how the city has changed over time)	East Anglia (as well as North Germany and Denmark) (types of settlement and land use and physical/human geography; changes over time)	Study of an area in South America (biomes – forests; vegetation belts; climate zones; prime meridian/time zones; latitude, longitude, equator, hemispheres, tropics)	Study of Greece (locational knowledge of Europe; Athens; topographical features; human/physical geography and changes over time)	Study of Cornwall (residential to St Ives) (locational knowledge; natural resources; types of settlement and land use; human and physical features)
History	Significant events, people and places in their own locality	Changes within living memory	An event beyond living memory that is significant nationally or globally, e.g. Windrush	The achievements of the first civilisations (an overview and a depth study, e.g. Ancient Egypt)	Roman Empire and its impact upon Britain	Britain's Settlements by Anglo-Saxons and Scots		Ancient Greece – a study of Greek life and achievements and their influence on the western world	A study of an aspect or theme in British history that extends pupils' chronological knowledge beyond 1066, e.g. mining