

THE ASHCOMBE 3D CURRICULUM: ELEVEN VERTICAL THEMES

	Being Human	Earth's Origins	Local habitats	Materials & Technology	Monarchy	Democracy	Civilisation	Our Local Area	The Wider World	Global Warning	Beliefs
Year 6	The circulatory system Nutrient transportation Diet, exercise, drugs & lifestyle Hygiene	Light sources and the eye Shadows & reflections Evolution, inheritance and Charles Darwin	Classifying living organisms in our local woodland & marine habitats Carl Linnaeus	Electricity Sound	Oliver Cromwell	Dictators	Mayan Civilisation An overview of empires	Origins and growth of WSM Population study of SW Region	The United Kingdom – regions, counties & cities	Volcanoes & Earthquakes Mount St Helens 1906 San Francisco Earthquake	Islam Hinduism Humanism
Year 5	Reproduction Puberty The circulatory system Nutrient transportation Hygiene	Sedimentary & Igneous rocks and local limestone The Earth's orbit, phases of the moon and constellations Movement of the Earth and shadow formation Evolution, natural selection and extinction	The Severn Estuary –our local marine habitat David Attenborough and BBC Bristol Natural History Unit	Properties & changes of material Forces	William the Conqueror	Suffrage. Censorship, free speech and the Media.	An overview of ancient civilisations Britain's settlement by Anglo-Saxons & Celts	WSM as a destination for recreation & tourism Hans Fowler Price Tourism in the SW Region	North America & the USA – human and physical features	Deforestation & The Amazon Rainforest Climate zones Biomes Vegetation Belts	Christianity Judaism Humanism
Year 4	Bones and muscles Nutrition Teeth The digestive system Hygiene	Sedimentary rocks, fossil formation and Mary Anning The Earth, moon & the moon landings Shadows and The Sun Evolution & Genetic Inheritance	The scientific processes at work in Weston Woods	States of Matter Electricity	Alfred the Great	Democracy in the UK/Communism	The Industrial Revolution The Roman Empire & the UK	Mapping WSM past & present Physical features of the SW	South America – human & physical features	Melting ice caps & glaciers sea level rise Mountain building	Islam Hinduism Humanism
Year 3	Nutrition Skeleton Hygiene	Igneous, sedimentary and metamorphic rocks Soils The Earth & Solar System Light sources, reflection and shadows Evolution & Inheritance	Identifying local trees Plant lifecycle, structure and function Bee & insect pollination The heritage of Weston Woods	Forces & Magnets Sound	Elizabeth I	Greece; The birth of Democracy	The ancient Egyptians Changes in Britain from Stone Age to Iron Age	Human geography of WSM North Somerset Human features of the SW & counties	Europe – human and physical features	Flooding Extreme weather Global Warming Rivers & The Water Cycle	Christianity Judaism Humanism
Year 2	The human life-cycle Survival Exercise Food Hygiene	Rocks, their properties & sedimentary rocks The Solar System Light sources and reflections Introduction to Evolution & Inheritance	The seasons and weather patterns Trees, plants and their lifecycle Classifying animals Our local woodland and coastal habitats Food chains	Uses of everyday materials Introduction to Electricity	Pharaohs	James I and the Gunpowder Plot		Our school site and neighbourhood past and present. Bristol & surrounding settlements.	New York & WSM – a comparative study	Flooding Dams & Environmental Impact The Yangtze River	Islam Hinduism Humanism
Year 1/ FS	Body parts and senses Hygiene	Igneous rocks Fossils and dinosaurs The Sun, Earth & Moon Light & The Sun	Seasonal changes Identifying plants and their parts Deciduous trees and the seasons Classifying animals Tree habitats	Everyday materials Introduction to forces Sound & senses	Elizabeth II	Democracy in the UK		Our classroom – maps, plans and aerial photographs		Coastal Erosion	Christianity Judaism Humanism
	Science				History			Geography			RE