

Westfield Middle School Geography Curriculum 2014

	Autumn Term 1	Autumn Term 2	Spring Term 1	Spring Term 2	Summer Term 1	Summer Term 2
Year 5	What is geography? Physical geography Human geography Environmental geography Sketching landscapes United Kingdom/counties	Our Planet Continents and oceans Equator/hemispheres/GMT Longitude and latitude European countries The EU	Settlements Early settlers Types of housing Data collection Benefits and problems of settlement growth Change in land use	History and geography of Bedford Map comparison Bedford population over time Bedford land marks Farming – how it's changed	Brazil Animals of the amazon The forest People of Brazil Deforestation Weather	USA American states Mapping exercises Land marks Effects of tourism Washington
Year 6	Rivers The water cycle River formation Weathering What is a river basin UK & world rivers River sketching	Flooding Causes of flooding UK 2014 floods Coping with floods Data mapping of flood levels	Weather and climate Weather in the UK Rain collection What affects the weather? How does it rain? Weather forecasting	Map Skills Using a compass Reading a map Measuring distance Map symbols Grid references (4&6 fig) Contours	Italy Economy of Italy Map and surrounding EU countries Job types Links to Bedford North south divide	Volcanoes Layers of the earth Moving plates Characteristics of a volcano Types of volcanoes Where they are found Inactive volcanoes
Year 7	Mapping and making connections Making connections to the rest of the world Survey local area Mapping skills Measuring distances Sketch skills	Plate tectonics Natural disasters Plate movements Tsunami Earthquakes Human and environmental impacts of disasters Human response	Impossible places Las Vegas Grand canyon Water in Las Vegas Dubai's development Dubai's future Mount Everest	Food miles Discussion skills Increase in miles Analysis of positive and negative outcomes Most effected countries	Ghana and Fair Trade Chocolate survey From bean to bar Life in Ghana Growing up in Mim What is Fair Trade? Explore personal feelings	UK landscapes Cheddar gorge Caving Conservation Lake district Stonehenge Skye Giants cores way
Year 8	People and resources World population Changes in populations World resources The future of food	Global energy resources Fossil fuels Renewable energy sourcing Trouble with fossil fuels Global warming New inventions	Eco-systems Earths main eco-systems Tropical rainforest How humans fit in Sustainability Savannah miracle	Crime Different types of crime Criminal geography Mapping crime GIS Fight against crime	Paradise lost Effects of tourism Why do people want to go to Thailand? Climate of Thailand Jobs in tourist industry	Coasts around Britain Changing coast lines Waves and tides Waves at work Landforms created by waves Costal defences War on erosion