Reading List 2: Physical Geography, Climate Change and Maps

Physical Geography

Lovelock, J (2010) The Vanishing Face of Gaia; A final warning

Lovelock, J. (2006) The Revenge of Gaia – Penguin

Lovelock, J. (1979) Gaia, a new look at life on Earth – Oxford University Press

Weather

Brinkley, D (2007) The great deluge -Hurricane Katrina, New Orleans and the Mississippi Gulf Coast

Flannery, T (2007) The Weather Maker

Hiscock, B (2000) The Big Storm – Aladdin Picture Books

Moore, P. (2016) The Weather Experiment: The Pioneers who Sought to see the Future – Vintage

Pinney, G. (2007) The Cloudspotter's Guide

Rivers, Ice and water

Fagan, B. (2001) The Little Ice Age: Howe Climate made History 1300-1850- Basic Books

Halliday, S. (2004) Water A Turbulent History

Krauss, E. (2005) Wave of Destruction: One Thai Village and its Battle with the Tsunami – VISION paperbacks

Lloyd Parry, R. (2018). The Ghosts of The Tsunami – Vintage

McCollough, D. (1984) The Johnstown Flood - Touchstone Books

Pearce, F. (2007) When the Rivers Run Dry: What happens When Our Water Runs Out? – Eden Project Book

Deserts

Childs, C. (2002) The Desert Cries

Earthquakes and Volcanoes

Brown, L. (2017) The Volcano, Montserrat and Me: Twenty years with an active volcano

Oppenheimer, C. (2011) Eruptions that shook the world – Cambridge, Cambridge University Press

Roberts, N. (2014). The Holocene: An environmental history (Third ed.) – Hoboken, NJ, Wiley-Blackwell.

Winchester, S. (2006) A Crack in the Edge of the World: The Great American Earthquake of 1906

Winchester, S. (2004) Krakatoa: The Day the World Exploded: August 27, 1883

Coasts, Landscapes, Countryside, Geology

Aslet, C. (2010) Villages of Britain: the Five Hundred Villages that made the Countryside -Bloomsbury

Beerling, D. (2008) The Emerald Planet: How plants changed Earth's history -OUP

Bryson, B. (2006) Notes from a Small Island-John Murray; New edition

Crane, N. (2007) Great British Journeys-Phoenix

Crane, N. (2010) Coast: Our Island Story: A Journey of Discovery Around Britain's Coastline -BBC Books

Craven, J. (2010) John Craven's Countryfile Handbook -BBC Books

Fortey, R. (2010) The Hidden landscape: A Journey into the Geological Past-Bodley Head

McKie, D. (2010) Mckie's Gazetteer: A Local History of Britain – Atlantic Books

McKie, D. (2007) Great Bus Journeys: Travels Through Unfamous Places – Atlantic Books

Ochota, M. (2016) Hidden Histories: A Spotter's Guide to the British Landscape – Frances Lincoln

Parker, M (2010) Map Addict: A Tale of Obsession, Fudge & the Ordnance Survey – Collins Reprint

Pryor, F. (2010) The Making of the British Landscape: How we have transformed the land etc... - Allen Lane

Titchmarsh, A. (2007) The Nature of Britain – BBC Books

Titchmarsh, A. (2004) British Isles: A Natural History – BBC Books; Reprint edition

Vince, I. (2011) The Lie of the land: The explosive story of how Britain was formed – Pan

Vince, I. (2010) The Lie of the Land: An underthe field guide to the British Isles - Boxtree

Climate Change

Does, R. (2006) Extreme Floods A History in a Changing Climate-Sutton Publishing

Girling, R. (2008) Sea Change: Britain's Coastal Catastrophe – Eden Project Books

Gore, A. (2013) The Future: Six Drivers of Global Change – Random House

Gore, A. (2006) An Inconvenient Truth – Bloomsbury

Hansen, J. (2009) Storms of My Grandchildren: The Truth About the Coming Climate Catastrophe – Bloomsbury

Klein, N. (2013) This Changes Everything Capitalism vs. the Climate – Penguin

Kolbert, E. (2007) Field Notes From a Catastrophe A Frontline Report on Climate Change – Bloomsbury

Lomborg, B. (2009) Cool it: The sceptical environmentalist's guide to global warming

Lynas, M. (2004) High Tide News from a Warming World – Flamingo

Lynas, M. (2008) Six Degrees: Our Future on a Hotter Planet

McCallum, W. (2019). How to Give Up Plastic: Simple steps to living consciously on our blue planet

Roberts, N. (2014) The Holocene: an environmental history – Oxford: Wiley (Third edition)

Thunberg, G. (2019). No One Is Too Small to Make a Difference - Penguin

Maps, Cartography, Exploration

Beattie, A. (2011) The Danube [Landcapes of the Imagination series] - OUP

Beattie, A. (2006) The Alps. A Cultural History – OUP

Bonnett, A. (2017) Beyond the Map: Unruly enclaves, ghostly places, emerging lands and our search for new utopias – Aurum Press

Bonnett, A. (2015) Off the Map: Lost Spaces, Invisible Cities, Forgotten Islands, Feral Places and What They Tell Us About the World – Aurum Press

Brotton, J. (2012) A History of the World in Twelve Maps – Allen Lane

Dorling, D. and Fairbairn, D. (1997) Mapping: ways of representing the world. Longman, Harlow

Griffiths, D., Stirling, W.D. & Weldon, K.L. (1998) Understanding data: principles and practice of statistics – Brisbane, Wiley

Kneale, P. (1999) Study skills for geography students – London, Arnold.

McKie, D. (2007) Great Bus Journeys: Travels Through Unfamous Places – Atlantic Books

Sobel, D. (2005) Longitude: The True Story of a Lone Genius Who Solved the Greatest Scientific Problem of His Time – Harper Perennial

Seegal, S. (2018) Map Men: Transnational Lives and Deaths of Geographers in the Making of East Central Europe – University of Chicago Press Simms

Sebag Montefiore, S. (2011): Jerusalem: The Biography -Weidenfeld & Nicholson. Montefiore (2011) Jerusalem: The Biography -Weidenfeld & Nicholson.

Somerville, C. (2010) Never Eat Shredded Wheat: The Geography We've Lost and How to Find it Again – Hodder & Stoughton

Tirtirau, C. (2009) The Latitudes of Silence: A Voyage Across the Pacific Ocean, Trafford Publishing Winchester, S. (2002) The Map that Changed the World, Penguin