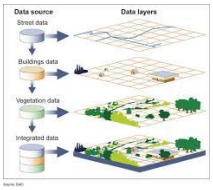
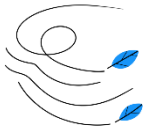
Geography curriculum map.

Year 8

Term	Focus
M1	**Europe-UK- Coasts.** 1.Relief of the UK 2. Wave structures. 3. Erosion (including weathering-biological, atmospheric and chemical) and depositional features 4.Discordant and concordant coastlines (link to geology) 5.Coastal erosion. 6. Strategies to save the coast. 7. Field trip follow up in L1 
M2	**North America Mexico-Growth of a megacity.** 1.Relief of Mexico 2.Population distribution. 3.Economic drivers of Mexico's growth. 4. Growth of Mexico city. 5.Challenges and benefits of Mexico City's rapid growth. 6.Life in the low cost housing 7.Future of Mexico-is there a sustainable way forward? 
L1	**GIS and field studies** **Lewisham and Brighton.** 1.Fieldwork that changed the world. 2.What kind of fieldwork you will do – crime and coasts. 3.What are the stages of fieldwork. 4. What is GIS. 5. GIS fighting crime  Brighton fieldtrip – human i.e. tower and coastal protection. Write up.
L2	**N. America- Hurricanes. USA** 1.Relief of USA and population distribution. 2.Formation of hurricanes. 3.Impacts of hurricanes- Hurricane Sandy. C 4 Comparative case study with Hurricane Katrina. 5.Preparation, prediction and planning. 6.Cyclones and climate change. 
T1	**Asia- India- Climate change.** 1.Relief of India 2. Past causes of climate change 3. Causes of human induced climate change. 4. Evidence of climate change. 5. Impact of climate change. 6. Management of climate change. 
T2	**Middle East- Deserts compared to Russian Tundra** 1.Locations of Saudi Arabia and Russian tundra. 2.Climate of both regions 3.Biomes of both regions. 4. Net primary productivity of both regions. 5. Animal adaptations. 6.Plant adaptations. 7.Human settlements 8. Impact of climate change. 

	Homework:- Polar regions investigation.