

Geography Learning Organiser – Year 6 – Summer 2 – How can my future career contribute to a sustainable world?

Prior Learning (What we already know?):

- How physical geography influences human geography.
- How the movement of people around/across a country impacts that area.
- How population can be distributed.
- Geographical features of Milton Keynes and Welwyn Garden City.
- How to compare and contrast two regions.
- How to investigate the characteristics of a settlement in relation to human and physical geography.
- How to identify whether an area has changed over time.

Key Questions:

- How can human activity impact different locations?
- How can human geography change?
- What is economic activity? How can this change over time?
- Describe population distribution. Can you give reasons why the population can change?
- How can housing be effected by the economic climate?

Key Facts:

New Learning:

- locate the world's countries, using maps to focus on Europe (including the location of Russia) and North and South America, concentrating on their environmental regions, key physical and human characteristics, countries, and major cities
- understand geographical similarities and differences through the study of human and physical geography of a region of the United Kingdom, a region in a European country, and a region within North or South America

describe and understand key aspects of:

- physical geography, including: climate zones, and vegetation belts, rivers, mountains
- human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water



Key Resources:

Can I do this?

- Explain that San Francisco Bay Area has the largest concentration of high-tech companies in the United States (many of which are start-up companies)
- Explain economic growth in Silicon Valley increases the population
- Discuss the effects of the economic climate on an area in relation to population, housing, land use etc (Housing is in demand and expensive)
- Locate the Santa Clara Valley, San Francisco bay, Northern California on a digital map.
- Make links between Universities and companies in the geographical area
- Describe the locality of a harbour to San Francisco
- Describe the events in 2008 and how it affected the distribution of wealth

New Geography Skills:

- use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied
- use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the wider world

Vocabulary:

Enterprise, Economic growth, Wealth inequality, Human activity, Factors, Influence, Economic climate, Population, Housing, Land use, Start-up companies