Year Four local History Study - Farming

Farming Facts

- 100 years ago, more than 1 million people were employed as farm labourers in the UK, compared to about 450,000 today.
- Orchards covered more than 100,00 hectares of Great Britain 100 years ago. Today, they cover less than 20,000 hectares (80% less).
- In the C19th, steam powered machines were introduced.
- In the last 100 years, petrol powered tractors have replaced horses on farms. The first tractors worked by pulling the farm implements, much as a horse would have done.
- In the 1920s, a three-point hitch on tractors was developed which revolutionised farming and made working the land quicker, easier and less labour-intensive.
- In the 1960s, four wheel drive tractors became available.
- Today, agriculture in the United Kingdom uses 69% of the country's <u>land area</u>, employs 1.5% of its workforce (476,000 people) and contributes \underline{f} .9.9 billion to the economy. The UK produces less than 60% of the food it eats. Although agricultural activity occurs in most rural locations, it is concentrated in <u>East Anglia</u> (for crops) and the <u>South West</u> (livestock). There are 212,000 farm holdings, which vary widely in size.



Key Vocabulary

Agriculture - the science or practice of farming.

Arable - farming that concentrates on producing crops.

Pastoral - farming that concentrates on producing livestock or use livestock to produce products.

Mechanisation - introducing machines or automatic devices into the farming process.

Diversification - farms finding new ways to make money to supplement traditional farming.

 $\ensuremath{\textit{Organic}}$ - method of farming that uses only natural products rather than chemicals.

Intensive farming - farming on a small scale.

Extensive farming - farming on a large scale.

Climate change - a change in global or regional climate patterns.

Continuity - factors that remain constant (the same) over a period of time.

Change - factors that become different over a period of time.

Trend - a general direction in which something is changing.

