



Runnymede St. Edwards Primary Catholic School - Knowledge Organiser

Subject:
Geography

Agriculture

Year: 3

Term: Spring 2

	Key Knowledge and Vocabulary
agriculture	The way farmers grow crops in the ground or on trees and the raising of animals to eat
processed	To perform a series of mechanical or chemical operations on (something) in order to change or preserve it.
distributed	To share or spread out
arable farming	The involves growing of crops
pastoral farming	The raising and caring for animals
mixed farming	The growing of crops and looking after animals
fertile	Land or soil producing or capable of producing abundant vegetation or crops
yields	To produce or provide (a natural, agricultural, or industrial product)
fertilisers	A chemical or natural substance added to soil or land to increase its ability to grow things
organic	Food grown without any chemicals
seasonal food	Food grown in this country in the natural season

The 2 main types of farming

Arable

The ground first has to be ploughed before crops are planted. Farmers will check throughout the year that the crops are growing. Rain falls during the growing season.



Pastoral

Animals are raised on the farm. If the pastoral farm has cows for milking, then it is a dairy farm.



Agriculture

The way farmers produce our food is called agriculture.

Most food grown by farmers, before we can buy it in the shops, has to be processed and then distributed to the shops.

There are two main types of farming: arable and pastoral.



Sheep farming in Wales

Did you know that in Wales there are more sheep than people! Lots of the Welsh countryside has hills and mountains. This countryside is perfect for **rearing** sheep (pastoral farming), but not for growing crops.



How wheat is grown

