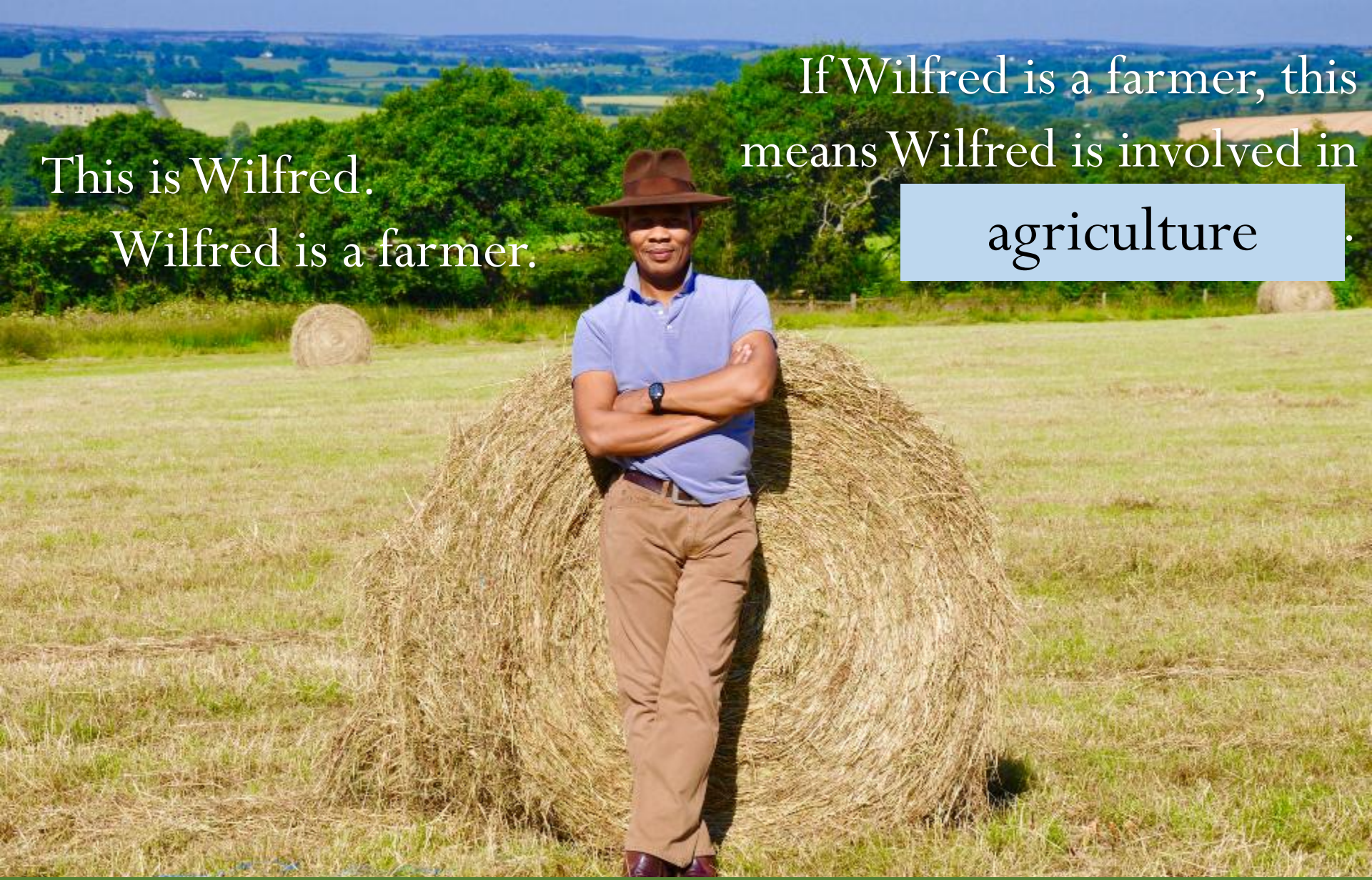


Agriculture

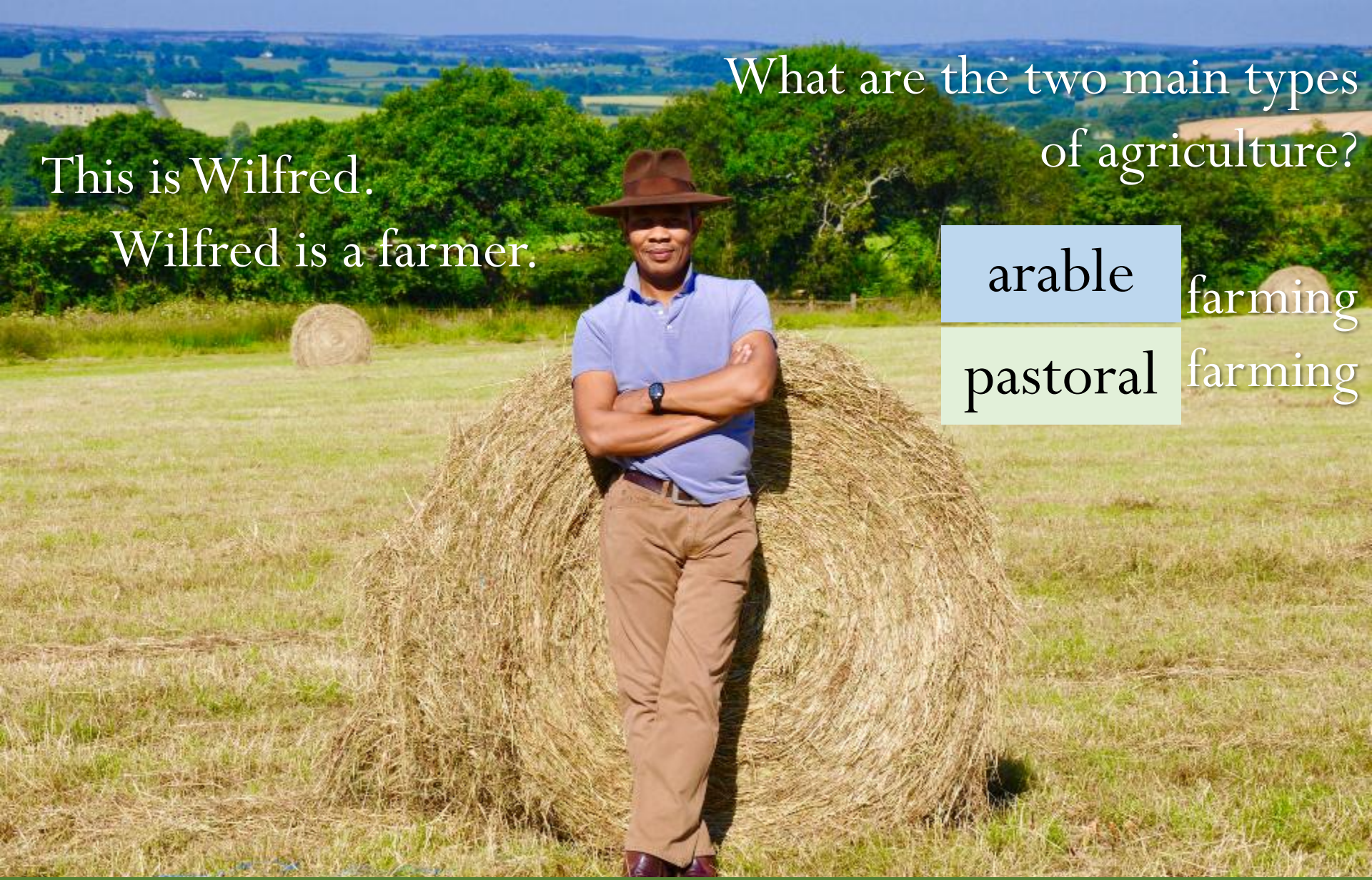


Today's lesson

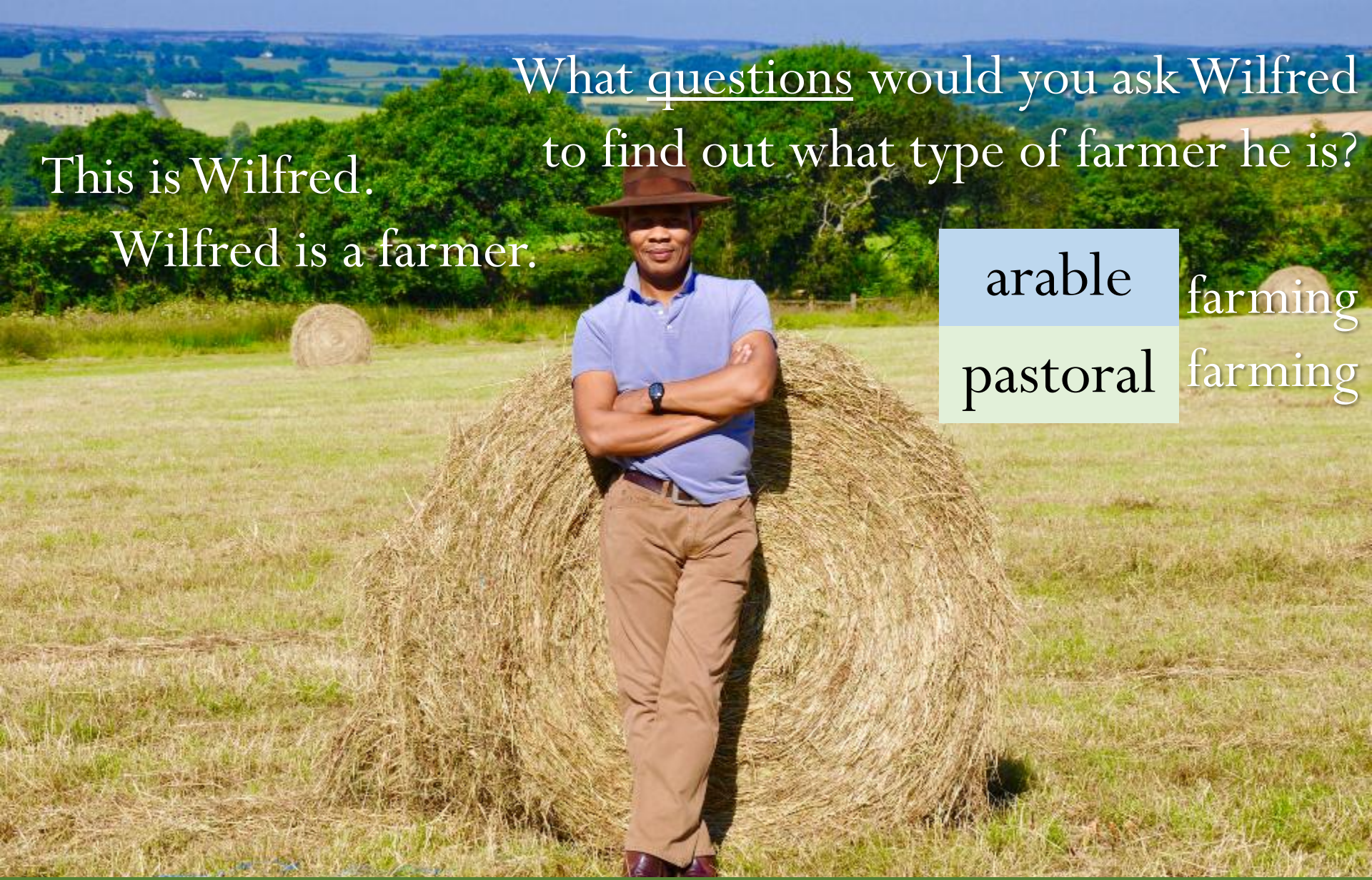
3. Pastoral farming


This is Wilfred.
Wilfred is a farmer.
If Wilfred is a farmer, this means Wilfred is involved in
agriculture
.

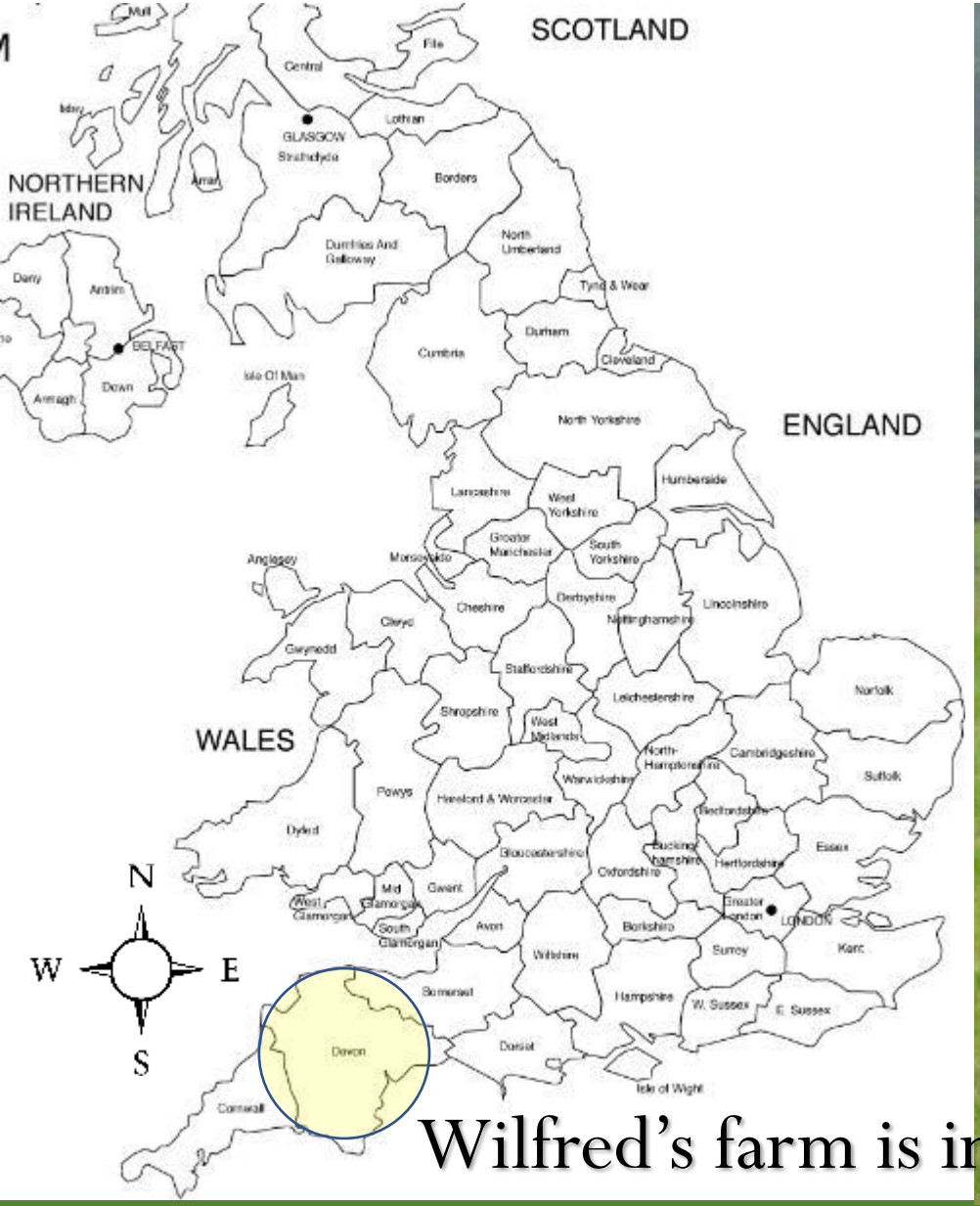
Let's check.


This is Wilfred.
Wilfred is a farmer.
What are the two main types of agriculture?
arable farming
pastoral farming

Let's check.



Let's check and talk.



Wilfred's farm is in Devon.

arable

pastoral

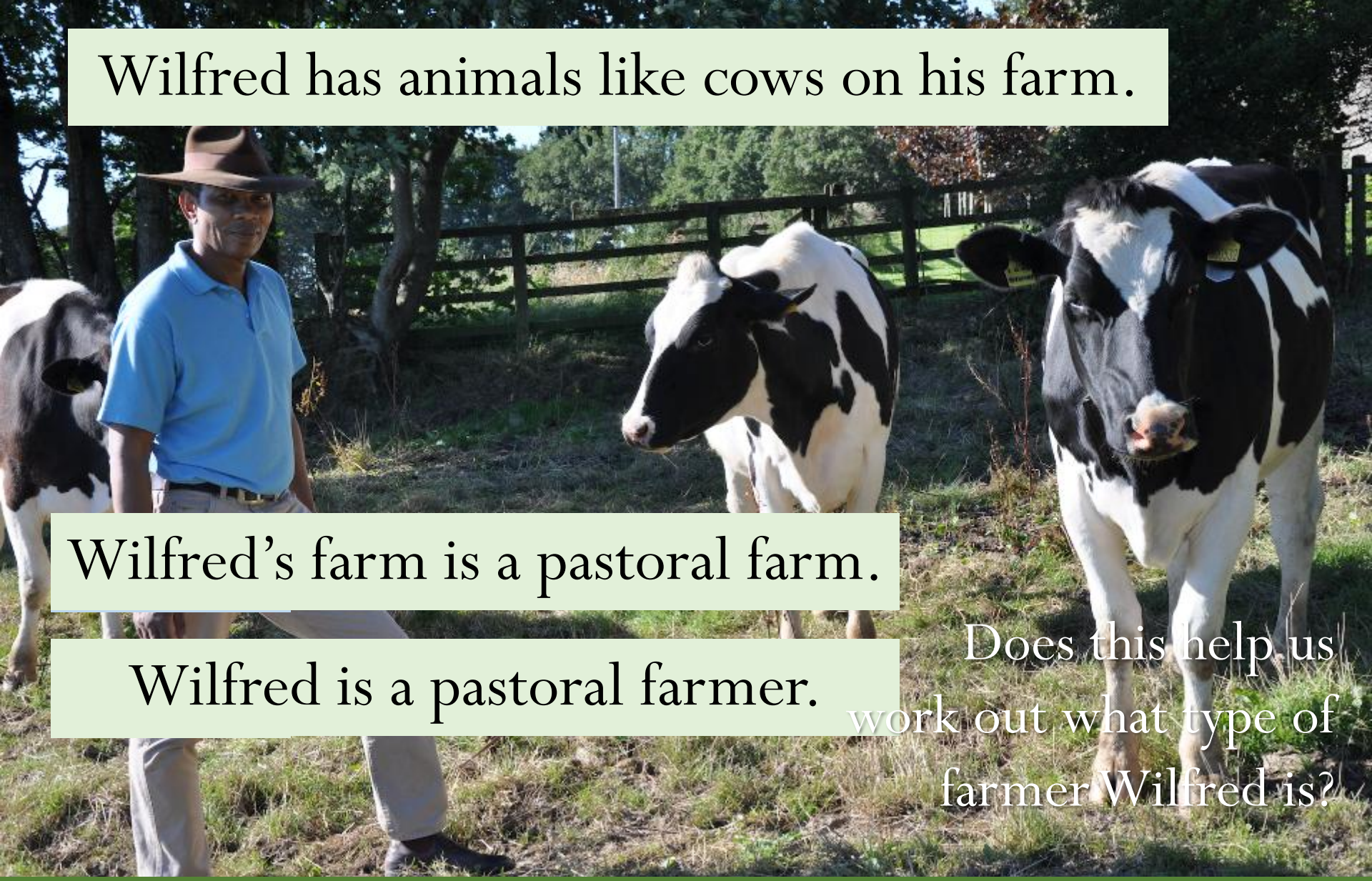
Wilfred was born in Jamaica and came to England in the 1950s with his parents.

Does this help us work out what type of farmer Wilfred is?

Let's talk.


This is Wilfred's farmhouse.
arable
pastoral
Does this help us work out what type of farmer Wilfred is?

Let's talk.



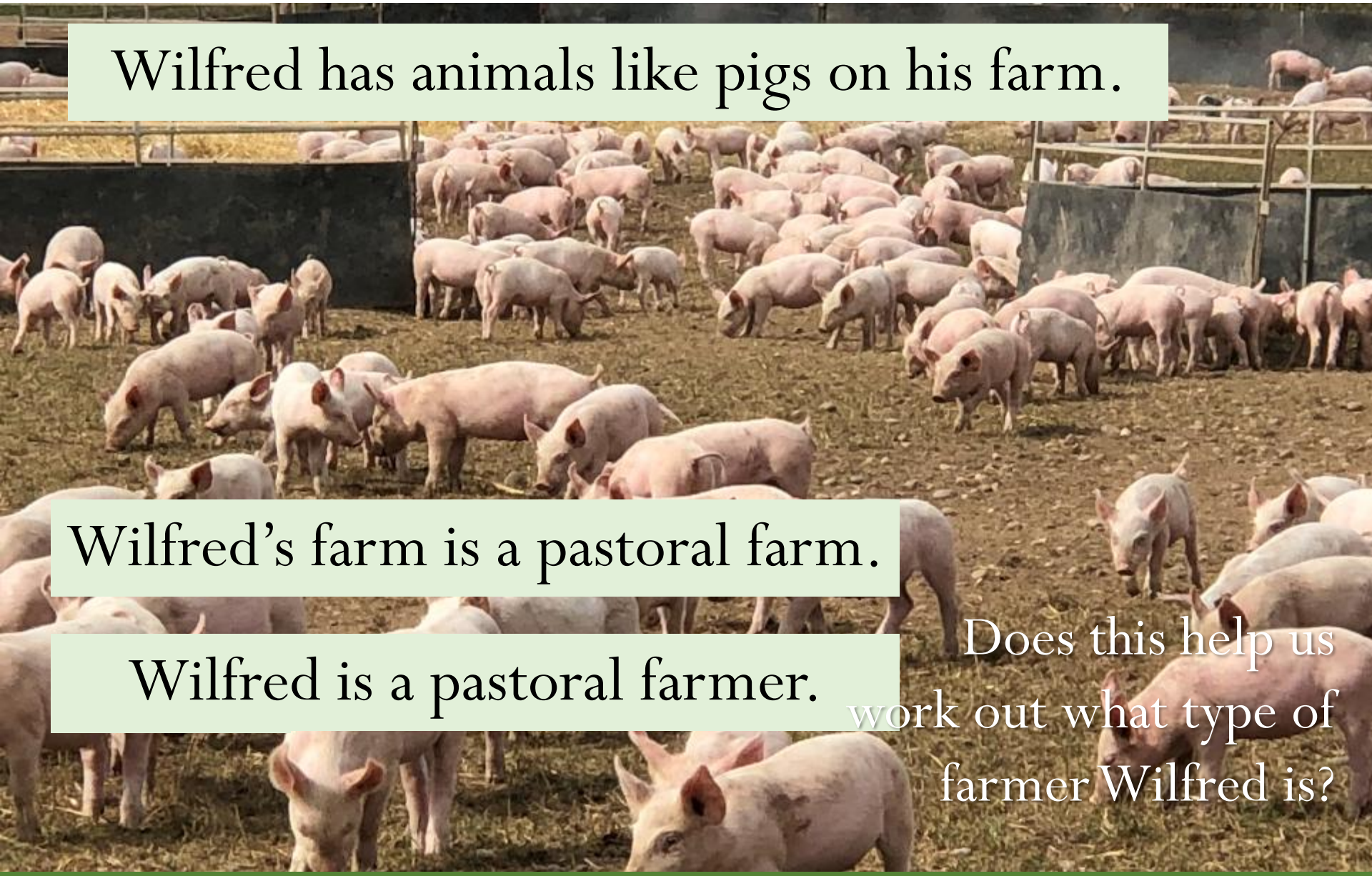
Wilfred has animals like cows on his farm.

Wilfred's farm is a pastoral farm.

Wilfred is a pastoral farmer.

Does this help us work out what type of farmer Wilfred is?

Let's talk.



Wilfred has animals like pigs on his farm.

Wilfred's farm is a pastoral farm.

Wilfred is a pastoral farmer.

Does this help us work out what type of farmer Wilfred is?

Let's talk.


This is Wilfred feeding his pigs.
His pigs need to be cared for.
Wilfred is a pastoral farmer.

Let's talk.



These are some of Wilfred's cows.

Cows produce milk.

Cheese comes from milk.

Yoghurt comes from milk.

Butter comes from milk.

Let's check.



Wilfred also raises animals for meat.

Wilfred raises all these animals on his **pastoral** farm.

Some people eat pork which comes from pigs.	Some people eat beef which comes from cows.	Some people eat chicken.

Let's check.

Pastoral farming

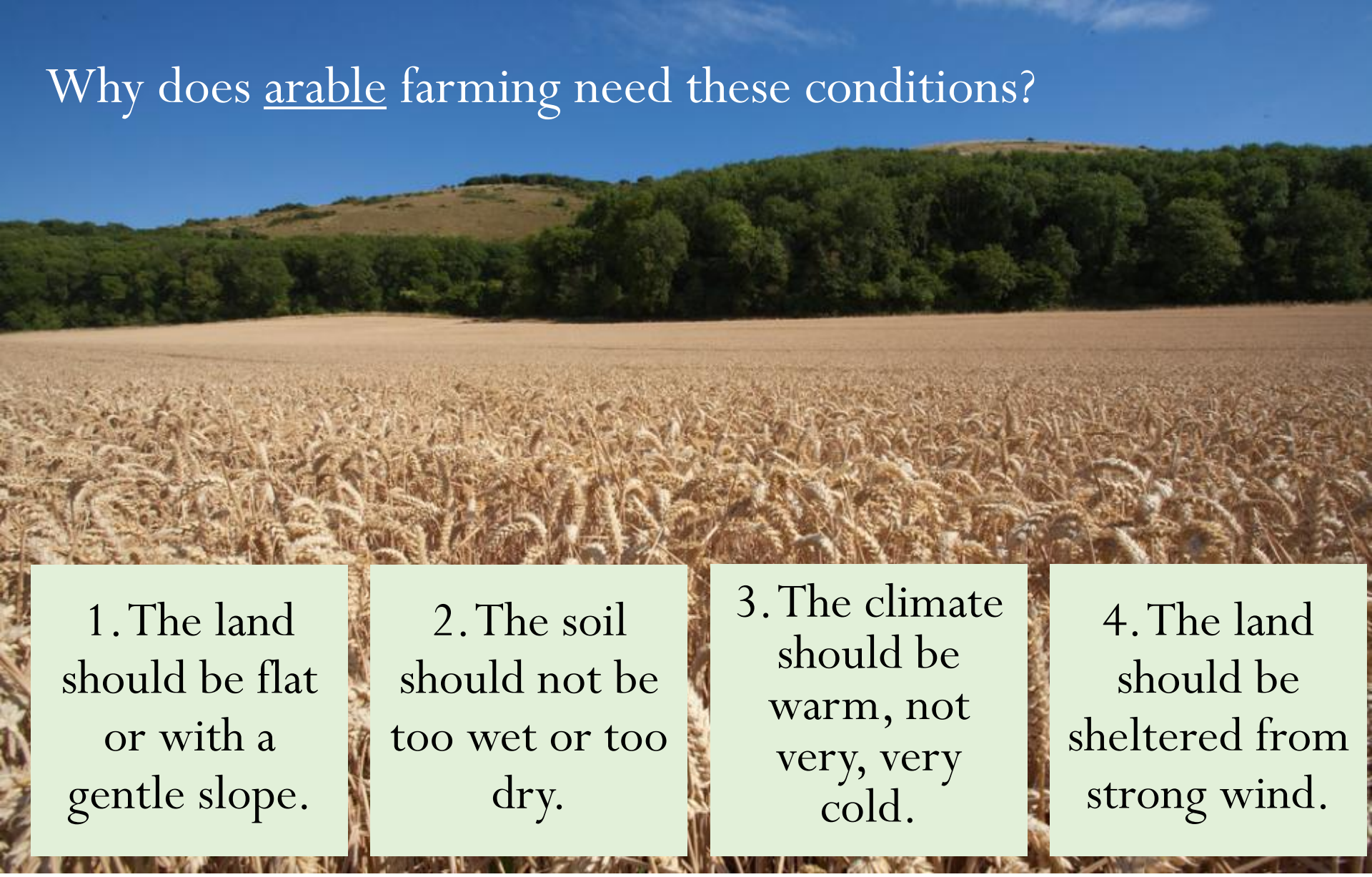
1. What do pastoral farmers do?
2. What sorts of animals are found on pastoral farms?
3. Apart from meat, what other foods come from animals?





Let's think and write.

Why does arable farming need these conditions?



1. The land should be flat or with a gentle slope.

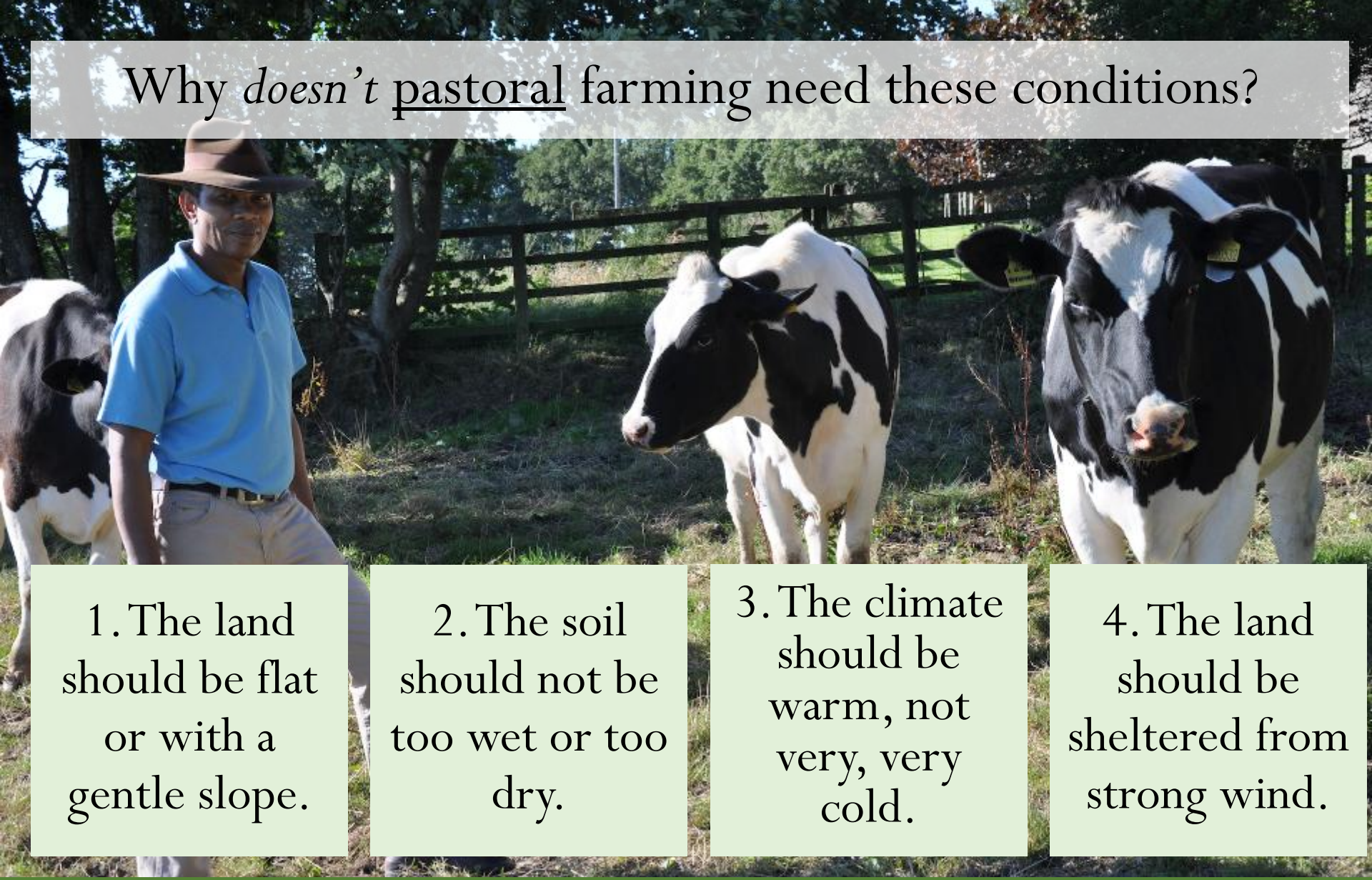
2. The soil should not be too wet or too dry.

3. The climate should be warm, not very, very cold.

4. The land should be sheltered from strong wind.

Let's remember and talk.

Why *doesn't* pastoral farming need these conditions?



1. The land should be flat or with a gentle slope.

2. The soil should not be too wet or too dry.

3. The climate should be warm, not very, very cold.

4. The land should be sheltered from strong wind.

Let's think and talk.

Pastoral farming can use all these conditions.



These sheep are **grazing**.
Sheep can **graze** on steep slopes.

1. This land is too steep for arable farming.

2. The machinery would find the steep slopes difficult.

3. Some land has poor soil so crops can't grow.

4. Only grass will grow in poor soil.

Let's think and talk.



These sheep are **grazing**.
Sheep can **graze** on steep slopes.
Sheep **graze** on grass.

This land is too steep for arable farming.

Only grass will grow in poor soil.

Let's think and talk.

Let’s read Page 15 in our *Agriculture* booklet.



Let’s read together.

Let's look at some photographs of **pastoral** farming in our booklet.



This is a pig farm in Sussex. The farmer is feeding the pigs.

Let's look and talk.



This is a cattle farm in Oxfordshire. The farmer has put the cows in the cowshed.

Let's look and talk.



This farmer in Nottinghamshire is herding his cattle to where they will be milked.

Let's look and talk.



In Yorkshire, these young farmers are proudly showing other farmers their sheep.

Let's look and talk.





Complete these sentences.

Agriculture includes feeding cows, keeping them warm in the winter and milking them.

Wilfred is a pastoral farmer.

These sheep are grazing on the slopes of the hills.

Let's check and use our new words.

Some pastoral farming includes raising cows for their milk.



This type of farming is called **dairy** farming.

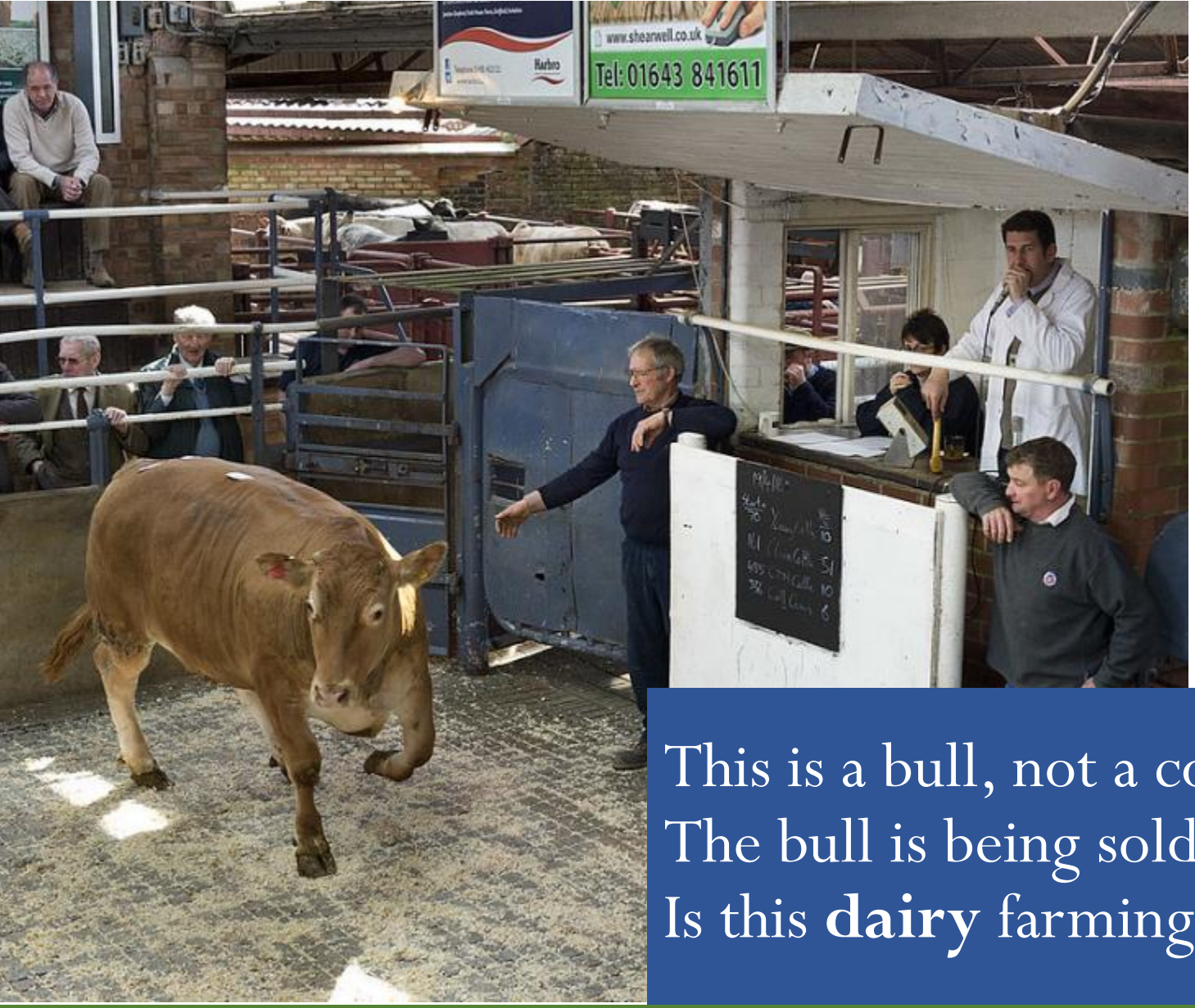
Let's look and learn a new word.

Dairy farming includes raising cows for their milk.



Wilfred's farm has cows, so his pastoral farming includes **dairy** farming.

Let's look.



No. This is not dairy farming!

Dairy farming is about milking cows.

This is a bull, not a cow.
The bull is being sold for its meat.
Is this **dairy** farming?

Let's look and think and talk.

Let's read Page 16 in our *Agriculture* booklet.



Let's read.

Some farms are **arable** and **pastoral**.

What does this mean?



Let's think and talk.

Arable farms grow crops in soil or on trees.

Pastoral farms raise animals for meat and milk.

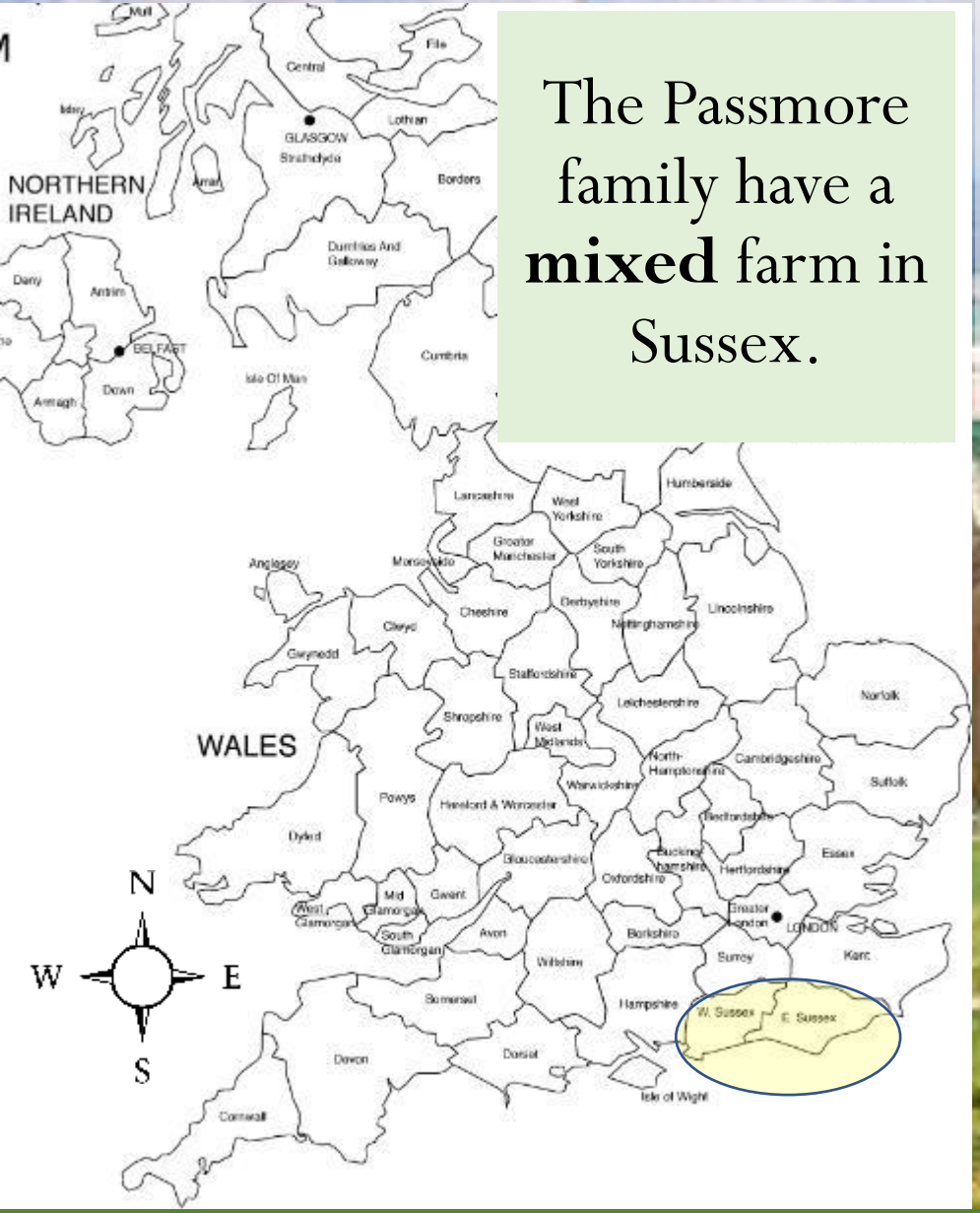
If a farm is both pastoral and arable it is a **mixed** farm.





Let's think and learn a new word.

The Passmore family have a **mixed** farm in Sussex.



If a farm is both pastoral and arable it is a **mixed** farm.

This **mixed** farm has sheep and cows, and it grows barley.



Let's use our new word.

Let's read Page 19 in our *Agriculture* booklet.



Let's use our new word.

Pastoral farming



4. What is a **dairy** farm?

5. What is a **mixed** farm?



sheep	cows	arable	milk	pastoral

Let's think and write.

Let's describe the type of farming we can see… Very quickly!



Let's check.

Let's describe the type of farming we can see… Very quickly!



Let's check.

Let's describe the type of farming we can see… Very quickly!



Let's check.