



Education
Phase 1
Wheat









Wheat

Wheat is a type of grass.





How is wheat grown?



This is a plough.
The plough is pulled along by a tractor. The plough digs the soil so the seeds can be planted.

In the late autumn to early winter, the fields are ploughed and seeds are sown.



This is a sprayer.



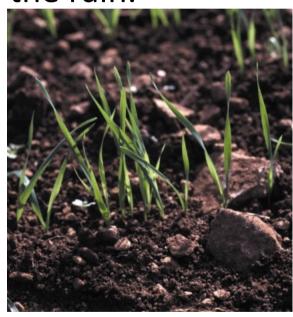
In the spring, the seeds begin to grow into plants. They are sprayed with fertiliser to help them grow.

Sometimes they are sprayed to get rid of weeds and pests as well.





To grow, plants need light from the sun and water from the rain.







This is what wheat looks like when it is growing.

Soil gives plants the food they need to grow and stay healthy.









This is a combine harvester. The machine cuts the wheat and separates the grain, the straw and the chaff.

In the late summer the wheat is harvested.





These are called ears. The grain is inside the ears.

The grain is the part we make into food.





This is grain.

The chaff is what is left when the grain has been separated from the ear.







These are the stalks. They are made into straw.





This is straw.

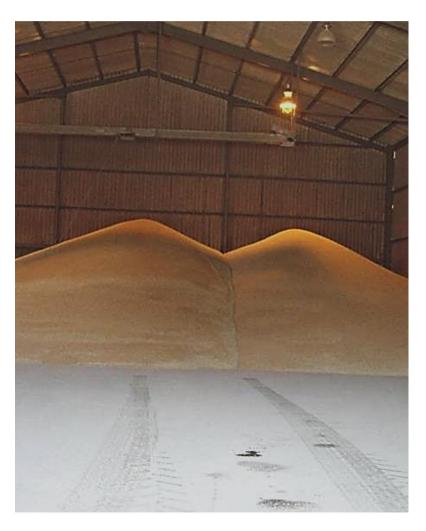






This is the store where the grain is kept before it goes to be milled or used to make breakfast cereal.





This is inside the store.

The store gets filled to the ceiling with grain.







The grain is milled to make flour. Then we can use the flour to make lots of different foods.









Here is the flour ready to use.

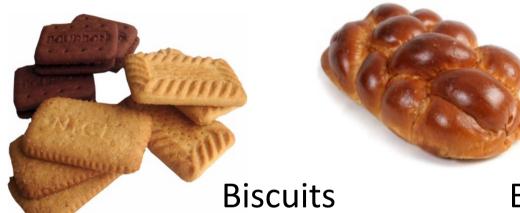






Can you name these foods made from wheat?





Bread



Pretzels
Can you think of any others?



Croissant







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