Living in Environments

Learning Objective:

To be able to identify and classify a variety of British plants.





















How could you organise these plants into groups?





The plants on the next slides have been put into two groups. Can you guess what criterion has been used to sort them?



apple tree



rose bush



strawberry plant



tulips



fern



moss



gingko tree



cedar tree

These are all flowering plants.



These are all non-flowering plants.



Did you guess correctly?

Have a go at the next set of plants. Can you guess how they have been grouped?





daffodil



foxglove



pine trees



yew bush



wheat



carrot plants



pear tree

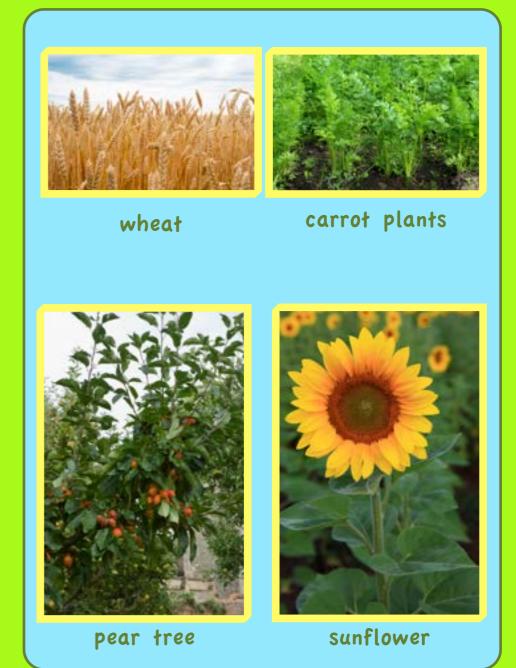


sunflower

give us food.



These plants do not These plants all give us foods to eat.



Did you guess correctly?



What kind of tree is this? What is it called?



There are many things you can look at to help you identify trees. You can look at the shape of the tree itself, the shape of its leaves, as well as if anything is growing on the tree.





Here is a close-up of the tree.

Does this help you identify what kind of tree it is?

This is an oak tree.

Oak trees grow acorns.

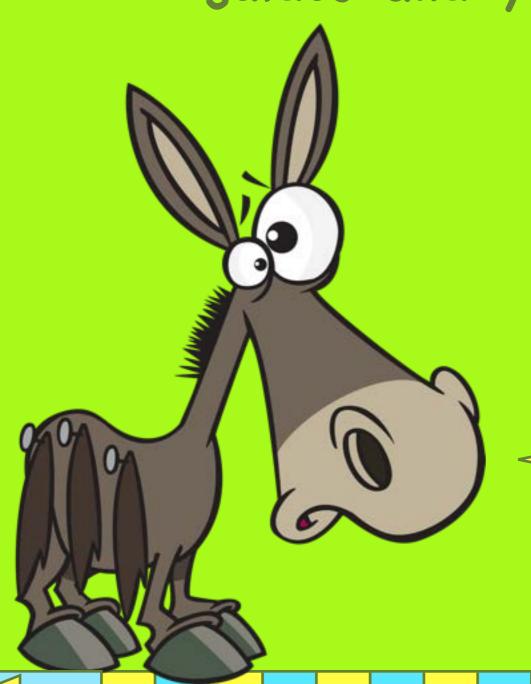




Did you get that right?



There are lots of different ways to help you identify plants you don't know the names of. You can use classification keys, you can look in plant guides and you can search online.



Why do you think it is important to be able to identify different plants?