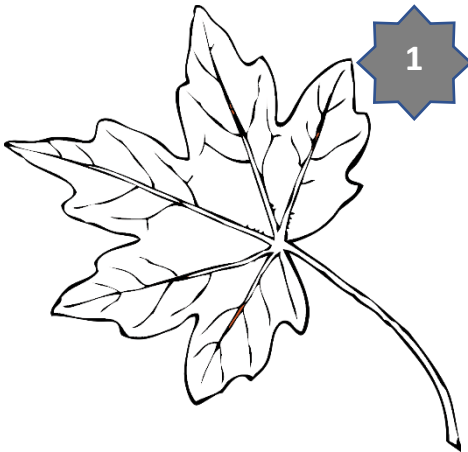


# WELCOME TO THE LOVELL QUINTA ARBORETUM

We hope you enjoy your visit with this free activity and colouring sheet



AUTUMN



In autumn, the leaves of some of our trees start to turn red, yellow, orange and brown instead of green. They're getting ready for winter and stopping making chlorophyll, a substance which helps them convert sunlight into energy. As chlorophyll is green, once it dies away the other colours in the leaf can be seen. How many different coloured leaves can you find?

We have lots of different varieties of rowan tree in the Arboretum, with berries varying from white to dark red. Their Latin name is Sorbus, but do you know what the other common name for them is?

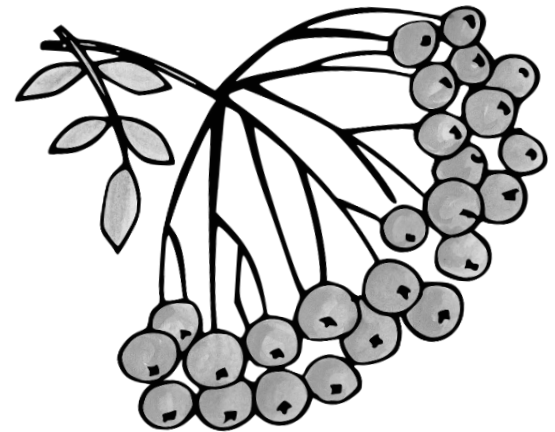
- A: Spindle tree
- B: Mountain ash
- C: Tulip bush

3



Did you know that we have a National Collection of oaks here? We have lots and lots of different kinds from all over the world. How many different ones can you find? HINT: the Latin for 'oak' is 'quercus', so look for that on the labels!

2



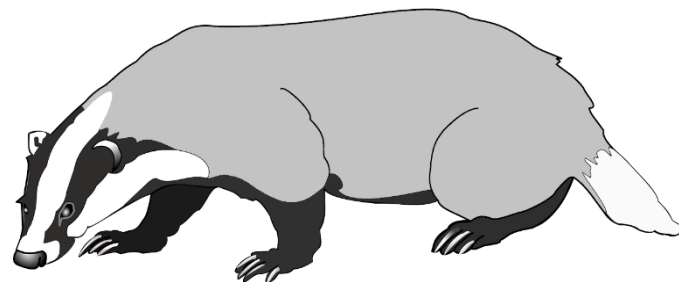
We sometimes have badgers living at the edge of the Arboretum. Badgers are nocturnal, which means they normally come out when it's getting dark. Do you know what a badger's home is called?

- A: a burrow
- B: a hole
- C: a sett

5



We have lots of Malus trees here. 'Malus' is the Latin name for crabapple, and the fruit looks like tiny, miniature apples. These apples aren't normally very good for eating as they are very sour, but they look very pretty! Can you find any? Check the labels for 'Malus' to see if you're right!



The Lovell Quinta  
Arboretum

ANSWERS: Q1 B, Q5 C