## IDENTIFCATION GUDE.

In autumn, many trees lose their leaves. Why not try to identify them by examining fallen leaves and seeds or fruit?

THOK when you have identified and collected your evidence

ALDER | Alders are 18-25m tall and are |
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| found in woodland and |
| hedgerows. This deciduous tree |
| has dark green, shiny round |
| leaves with serrated edges. When |
| Alder is submerged it becomes |
| as hard as stone. |



Horse chestnuts are $14-28 \mathrm{~m}$ and are best known for their conkers. Leaves have between five and seven leaflets. Horse chestnut trees arrived in the UK in the 16th century.

Oak trees stand majestic at $15-25 \mathrm{~m}$ and produce 3 cm long acorns. Leaves have three to six rounded lobes on each side. Oaks are found across the UK, often in ancient woodland. Oaks provide a rich habitat for hundreds of species from insects to squirrels to birds.

## SYCAMORE

This widespread tree is $16-35 \mathrm{~m}$ and you might be able to spot it by its spinning fruits which are called keys. They look like helicopter blades and spin through the air so they land away from the tree, often resulting in more germination.

