

Year One Science Home Learning

So far in Science we have been learning about plants. This week we are going to be learning about trees. There are two types of tree, **deciduous** and **evergreen**. What do you think makes a tree an evergreen tree? (The clue is in the name!)

Evergreen



An evergreen tree keeps its green leaves all year round, even in the winter!



Deciduous



A deciduous tree loses its leaves each year.

Do you know what time of year it is when the leaves fall from the tree?

Do you know what time of year it is when the leaves change colour on a deciduous tree?

What time of year do you think trees grow beautiful blossoms and new leaves?

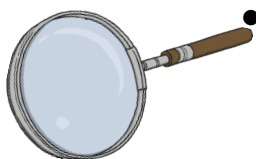
We're Going On A Tree Hunt

There are lots of trees growing in the Isle of Man. You are going to hunt for trees around you, whether it's in your garden or on your daily walk.

When you find a new tree, try to find one of its leaves on the floor.

You will need:

A Tree Hunt Activity Sheet
A leaf collection pouch (sandwich bag)
A pencil



- Look at the leaf carefully and find the leaf on the tree identification sheet.















- Tick the tree you have found and put the leaf in your leaf collection pouch.



- If you find a that you can't identify, collect it and bring it back home. See if you can search up what type of leaf it might be, using the internet (if you have access).

Tree Hunt Activity Sheet

		
oak <input type="checkbox"/>	holly <input type="checkbox"/>	hawthorn <input type="checkbox"/>
		
silver birch <input type="checkbox"/>	elder <input type="checkbox"/>	rowan <input type="checkbox"/>
		
ash <input type="checkbox"/>	horse chestnut <input type="checkbox"/>	lime <input type="checkbox"/>
		
beech <input type="checkbox"/>	yew <input type="checkbox"/>	sycamore <input type="checkbox"/>

Which trees did you find?

Which tree did you see the most of?

Did you find any leaves that were not on the activity sheet?

Extra Challenge:

Can you work out, by looking at the leaves in your leaf collection pouch, which ones might be from a **deciduous** tree and which one is from an **evergreen** tree?

Evergreen leaves are:

- Thick
- Waxy
- Small
- Narrow like needles

Deciduous leaves are:

- Broad
- Flat
- Have veins running through them

Alternatively!

If you are unable to hunt for trees in your garden or on your daily walk, you can use the pictures below and sort them into the correct type of tree, using the information above.

Evergreen

Deciduous



yew



oak



scots pine



cedar



sycamore



horse chestnut

