

# Make a **BOTANICAL SURVEY CHART**

On a large sheet of cardboard draw the shape of a tree trunk. Surround it with instructions like these and get Cubs to work in groups to fill in the gaps and make their own poster which reflects their environment and prompts some different observations

Listen to the sounds around you (not other cubs)  
Write down some sounds you hear which are different to home

Look at what is on the ground in your area. Draw it or stick on some pieces so we can see what it looks like

As a group, hug your tree.  
Measure your arms length and work out how big it is

Make some bark rubbings and stick them in to fill in the tree trunk



Pick the most spectacular tree in your area and finish drawing it here

Find some leaves from the ground, and stick them in here.  
Draw in extras by tracing around their shapes or making rubbings

Let your nose introduce you to your area in a different way.  
Write down six smells or words describing smells in your area

Find something

1. Cold
2. Warm
3. Rough
4. Smooth
5. Prickly
6. Man-made
7. Bumpy
8. Soft
9. Hard
10. Brittle

Find things which match these colour patches.

Stick them down, draw them or write their names here

*(stick down some colour patches from paint charts, try all sorts of colours, the results can be amazing)*