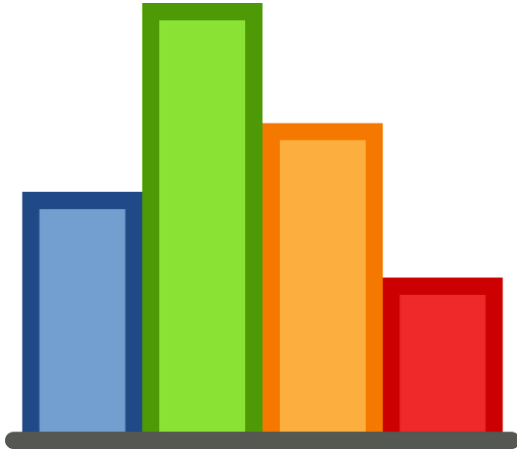




Ecology and Maths (trees)

Programme outline



Key Stage 2

Follow the map to identify 3 different species of tree in Leigh Woods and bring back a leaf sample of each to identify.

Focus on your leaves to record symmetry, lines, numbers of edges or sides, points, needles, shape for each species.

Choose one of your species to record how many of that species within a defined sampling area.

Estimate and use recognised techniques to measure the height and age of different trees.

This is a half day programme
(9.30am - 11.45am / 12.45pm - 3.00pm)



Curriculum Links

Measurement: measuring & comparing lengths (m/cm/mm) & mass (kg/g); **Geometry:** properties of shapes, recognising and identifying different shapes, orientations, angles. **Statistics:** Recognising lines of symmetry. **Geography:** Using maps.

Learning message...

To help others appreciate, connect with and learn about the importance of trees and to understand the role of woodland as a habitat, a place of well-being and a source of materials.