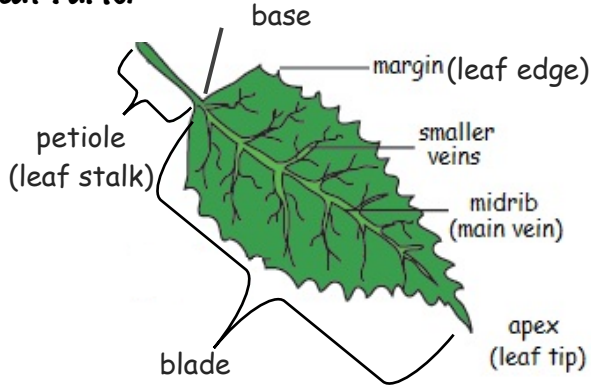


Leaf & Tree Classification Guide

Leaf Parts:



Leaf Margins:

Smooth	Double serrated
Fine-toothed (finely serrated)	Coarse-toothed (serrated)
Wavy (undulate)	Lobed

General Leaf Classification:

Simple Leaves <i>(one leaf per petiole)</i>	Compound Leaves <i>(more than one blade on a petiole)</i>	Double Compound Leaf <i>(more than one compound leaf per side of stem)</i>	Needle Leaf:

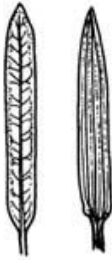



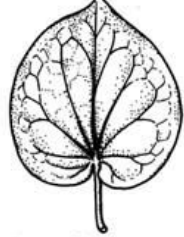
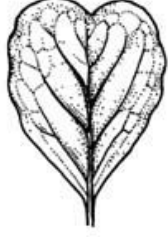


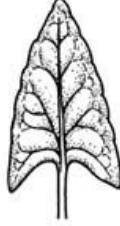








Leaf Arrangement:

Opposite	Alternate	Whorled	Basal

Seeds & Cones:

Maple seed pod	Birch seed	Pine cone	Spruce cone	Fir cone

Leaf Shape:

Linear	Elliptical	Oval	Ovate	Cordate (heart shaped)	Obcordate
					
Oblong	Orbicular (round)	Deltoid (triangular)	Lobed	4 sided needle	Flattened needle
					
Scale like	Budles of 2	Bundles of 5	Singly on a twig	Clusters of more than 5	
					

Bark Pattern:

Scaly patches	Horizontal	Vertical	Horizontal and Wavy	Vertical and scaly
