

LEAF TYPE



Simple



Ternately Compound



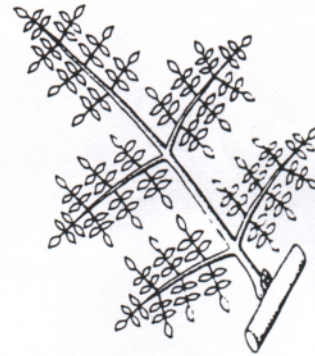
Palmately or Digitately Compound



Pinnately Compound



Bipinnately Compound



Tripinnately Compound

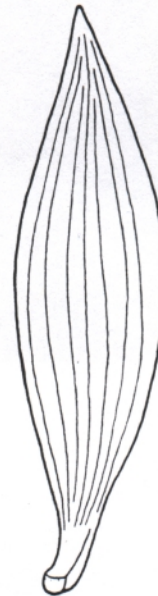
LEAF VENATION



Pinnate



Palmate



Parallel

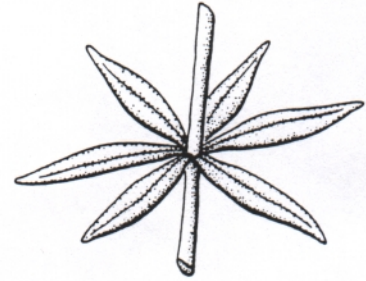
LEAF ARRANGEMENT



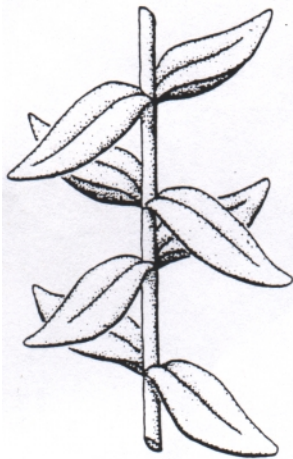
Alternate



Opposite



Whorled



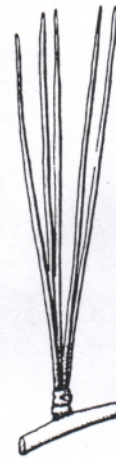
Opposite and
Decussate
(leaves rotated 90°
at adjacent nodes)



Opposite and Decussate



Alternate and Distichous
(2-ranked)



Fascicled

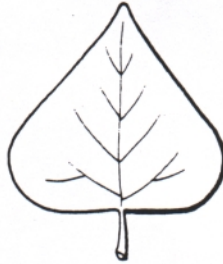
LEAF SHAPE



Acicular



Cordate



Deltoid



Elliptic



Lanceolate



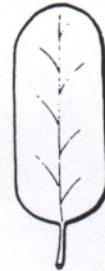
Linear



Lyrate



Obcordate



Oblong



Obovate



Orbicular



Ovate



Palmate



Pectinate



Pinnatifid



Reniform



Runcinate



Spatulate

LEAF APEX



Acuminate



Acute



Apiculate



Aristate



Emarginate



Mucronate



Obtuse



Retuse



Rounded



Tridentate

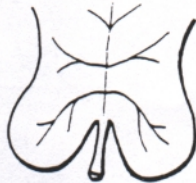


Truncate

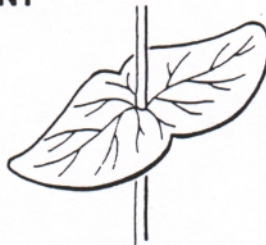
LEAF BASE AND ATTACHMENT



Attenuate



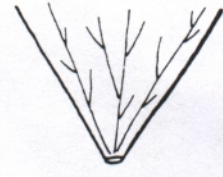
Auriculate



Connate perfoliate



Cordate



Cuneate



Decurrent



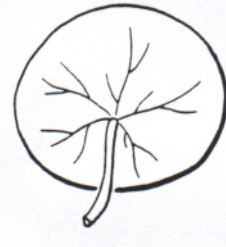
Hastate



Oblique



Obtuse



Peltate



Perfoliate



Sagittate



Sheathing



Truncate

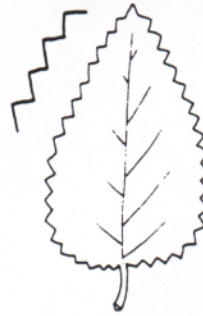
LEAF MARGIN



Ciliate



Crenate



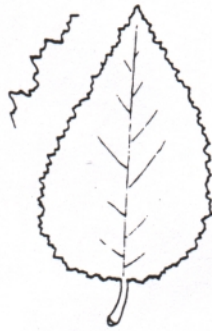
Dentate



Denticulate



Entire



Erose



Lobed



Revolute



Serrate



Serrulate



Doubly Serrate



Sinuate



Undulate