

- mm. Leaves at least twice as long as wide; twigs not thorny.
- n. Shrubs not over 4 feet tall.
 - o. Leaves with 3 evident veins from the base.
 - p. Leaves at least 2 inches long Jerseytea (*Ceanothus americanus*)
 - pp. Leaves less than 2 inches long Inland ceanothus (*Ceanothus herbaceus*)
 - oo. Leaves with veins arising along the midrib; teeth on edges of the leaf very small Blueridge blueberry (*Vaccinium vacillans*)
- nn. Trees, or if shrubs, over 6 feet tall.
 - q. Leaf stalks less than 0.25 inch long; trees.
 - r. Leaves about 2 inches long; twigs usually winged Winged elm (*Ulmus alata*; fig. 25)
 - rr. Leaves nearer 4 inches long; twigs not winged American elm (*Ulmus americana*; fig. 24)
 - qq. Leaf stalks at least 0.25 inch long, usually longer.
 - s. Leaves, at least mostly, less than an inch wide.
 - t. Leaves slender, 3 times or more as long as wide; often tree-sized shrubs with several trunks from the base Black willow (*Salix nigra*; fig. 22)
 - tt. Leaves usually no more than twice as long as wide, widest at the middle or above Possumhaw (*Ilex decidua*)
 - ss. Leaves, at least mostly, an inch or more wide.
 - u. Leaf bases rounded or tapering, leaf stalks rarely as much as 0.75 inch long, mostly with one or two glands near attachment to the leaf blade; remnants of the flower at the stem end of the fruit; flowers appearing with the leaves. Black cherry (*Prunus serotina*)
 - uu. Leaf bases frequently heart-shaped, leaf stalks often 0.75 to 1 inch long and lacking glands; remnants of the flower at the top of the fruit as in an apple; flowers with their long, narrow (0.5 to 0.75 inch long) petals appearing before the leaves Serviceberry (*Amelanchier arborea*)

DD. Leaves compound.

- v. Leaflets 3 to 5, all, except sometimes the middle one, arising from one point.
 - w. Leaflets 5; a climbing, non-spiny vine Virginia creeper (*Parthenocissus quinquefolia*)
 - ww. Leaflets 3, or if sometimes 5, the stems prickly; shrubs or vines.
 - x. Stems lacking spines or prickles.
 - y. Leaflets 2 to 3 inches long, margins toothed Fragrant sumac (*Rhus aromatica*; fig. 28)
 - yy. Leaflets to 4 inches long, margins nearly smooth to irregularly toothed. Poison ivy (*Rhus radicans*; fig. 28)