

Prunus serrulata sachalinensis (Schmidt) Makino. (Amygdalaceae.) 45178. From Yokohama, Japan. Purchased from the Yokohama Nursery Company. "Yamazakura (mountain cherry)." A deciduous tree, 40 to 80 feet in height, with a trunk sometimes 3 feet in diameter, and sharply serrate oval leaves which are often reddish when young. The deep pink flowers, from $1\frac{1}{4}$ to $1\frac{1}{2}$ inches wide, are produced in short-stalked umbels of two to six flowers. The fruit is a small black cherry, $1/3$ inch in diameter. This tree, a native of Japan, is probably the finest timber tree among the true cherries, and is also remarkable for its beautiful flowers, which appear in April. The seeds germinate freely after lying dormant for a year. (Adapted from W. J. Bean, Trees and Shrubs Hardy in the British Isles, vol. 2, pp. 250, 251, under *Prunus sargentii*.) This flowering cherry tree has proven hardy on the Atlantic Seaboard as far north as Massachusetts, and Professor Sargent of the Arnold Arboretum recommends it as one of the most beautiful of all the flowering cherries. (Fairchild.)

Prunus subhirtella pendula (Amygdalaceae.) 45216. **Drooping Cherry of Japan.** Grown at the Plant Introduction Field Station, Rockville, Maryland, from scions presented by Mr. David Fairchild from his place "In the Woods". One of the loveliest of all flowering trees. In Japan, growing to a great age and to large size. In the Kyoto park, stands a historic specimen 3 feet in diameter of trunk, with drooping branches covering a whole square which is reported to be 300 years old. It flowers in Maryland about the same time that it does in Japan i.e. the last week in April, and when in bud, full bloom, or passing out of bloom can not be surpassed by any other tree in loveliness. Its flowers are small, single, borne in pairs or threes and they come out before the leaves. For parks and avenues it may not be so showy when seen from a distance as the double flowering kinds, but as a door yard tree when it can be viewed from near by it cannot be surpassed. Hardy to Massachusetts. (Fairchild.)

Tetrazygia bicolor (Miller.) Goen. (Melastomaceae.) 45177. From Homestead, Fla. Presented by Mr. Chas. A. Mosier. A low tree, 20 feet high, remarkable for the white powdery down of the branchlets and the inflorescence. Leaves 3 to 5 inches long, variable in