can be seen along the Francis Parkman Road in Jamaica Plain, in the Boston Park System, than are now to be found in the Arboretum. is a large, wide-spreading and perfectly hardy shrub; the flowers open from pink buds as the leaves begin to unfold, and the bright red flower-stalks and calyx make a charming contrast with the white petals. The small fruit ripens in June and is scarlet, slightly hairy, sweet and of good flavor. The hardiness and the ability of this shrub to flourish in a dry climate makes it valuable in cold regions like the Dakotas, and it is not impossible that it will in time be made valuable for its fruit which is as large and of as good flavor as that of the wild Cherries of Europe, from which the best garden cherries have been developed. Even more beautiful as a flowering plant is another shrub from northern China, Prunus triloba. This has flowers of the purest pink and is hardy and free flowering. Apparently first cultivated in the Arboretum, where seeds were received more than thirty years ago from Dr. Bretschneider, then at Peking, it has never become common in gardens, although the less desirable form with double flowers (var. plena) is to be found in most collections of hardy shrubs. This blooms a little later than the single-flowered plant from which it was derived long ago in China. Three Japanese Cherries are in bloom, Prunus Sargentii, P. pendula, and P. subhirtella. The first is believed by those who have seen the most of these plants to be the handsomest of the Cherry trees. It is a large tree with lustrous reddish bark and broad pink or rose-colored flowers which appear before the leaves; these are of good size, deep green and lustrous, and in the autumn turn to shades of crimson or yellow. The fruit ripens in June and is the size of a pea, bright red when fully grown and black and shining at maturity. This was once a common tree in the forests of northern Hondo and of Hokaido and ranging northward into Saghalin. The large specimens have now nearly all been cut for the valuable wood which this tree produces. Last year, however, Mr. Wilson found at Koganei, near Tokyo, an avenue of this tree three miles long which had been planted in 1735. Some of these trees are from sixty to seventy-five feet tall, with trunks from nine to thirteen feet round and heads thirty or fifty feet through. Several double-flowered varieties of this tree cultivated in Japan have recently been brought to the Arboretum by Mr. Wilson and promise new beauties for the spring gardens of the United States and Europe. Prunus Sargentii has proved in Japan the best stock on which to graft all the Japanese double-flowered Cherries, and in this country it may prove more valuable for the propagation of the European garden Cherries than the stock usually used for this purpose. The flowers, unfortunately, retain their beauty for only a short time and by the end of the week the petals will no doubt be falling. Prunus pendula is a better known plant in American gardens, into which it was introduced from Japan several years ago. Seedlings of this form with pendulous branches often retain this habit, but sometimes seedlings appear with more erect and spreading branches, indicating that it has probably descended from a tree of different habit. third of these species, Prunus subhirtella, is rather a large shrub than a tree. The flowers, which are borne in the greatest profusion, are similar to those of P. pendula, but the branches are erect. This when in flower is certainly one of the most beautiful of the whole

group. Very generally and widely cultivated in Japanese gardens, *Prunus subhirtella* is not known anywhere in a wild state. The collection of Cherries is on the right-hand side of the road entering by the Forest Hills Gate.

Forsythias. A year ago the flower-buds on many of these plants had been destroyed by the severe cold of the previous winter, now they are all blooming as freely as usual. The handsomest of these plants at this time is a hybrid between two of these species, Forsythia suspensa Fortunei and F. viridissima, known as F. intermedia. There are several forms of this hybrid. The one called F. intermedia primulina, with pale canary yellow flowers, a seedling which sprang up spontaneously in the Arboretum a few years ago, is one of the most beautiful of these hybrid forms. F. europaea, a vigorous hardy plant with erect branches, is perhaps less beautiful in flower than the Chinese species but is interesting as an European representative of a genus otherwise confined to China and Korea. There is a collection of Forsythias in the Shrub Collection and a large mass of them at the lower end of the Bussey Hill Road.

Azaleas. The first of these plants to flower is Rhododendron mucron-ulatum (all the Azaleas are now called Rhododendrons). It is a tall, perfectly hardy, erect shrub with erect slender branches. The flowers are rose color and appear before the leaves. It has been in the Arboretum for more than thirty years but has not before flowered so freely as it has this spring. There is a large group of these plants on the lower side of Azalea Path, and although the flowers are beginning to fade it is well worth an early visit. Another Azalea from northeastern Asia, Rhododendron dahuricum, with rather smaller, darker colored flowers than the last to which it is closely related, has never flowered so well before in the Arboretum. There is a group of these plants on the upper side of Azalea Path.

Automobiles are not admitted to the Arboretum, but visitors who desire carriages to meet them at the Forest Hills entrance can obtain them by telephoning to P. J. Brady, Jamaica 670, or to Malone & Keane, Jamaica 344.

The subscription to these Bulletins is \$1.00 per year, payable in advance.

An illustrated guide to the Arboretum containing a map showing the position of the different groups of plants has recently been published. It will be found useful to persons unfamiliar with the Arboretum. Copies of this guide can be obtained at the Administration Building in the Arboretum, from the Secretary of the Massachusetts Horticultural Society, 300 Massachusetts Avenue, Boston, from The Houghton, Mifflin Company, 4 Park Street, Boston, at the Old Corner Bookstore, Bromfield Street, Boston, and at the office of the Harvard Alumni Bulletin, 50 State Street, Boston. Price, 30 cents.



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