# Kelsey's-Hardy American Plants <br> <br> AND SPECIMEN EVERGREENS 

 <br> <br> AND SPECIMEN EVERGREENS}


## WHERE KELSEY'S HARDY AMERICAN PLANTS ARE GROWN



The true Rhododendron catawblense growing wild at 5.000 iect elevation, western North Carolina. Mt. Mitchell. 6,600 fect, the highest point east of the Rockies in the distance.

This is the hardy parent of the hardiest named catawbiense hybrids. R. ponticum, the other parrnt, is not hardy. My R. catawblense true species is therefore entirely hardy as far north as the latitude of Ottawa, Canada. R. maximum and my new, rare R. carollnlanum, eoming from the same altitudes as R. catawblense, are also absolutels hardy.

## American Native Plants At Last Appreciated By Americans

The story is intercsting. Nearly thirty years ago in the high Carolina mountains, where Nature has lavished a marvelous flora the like of which is unknown elsewhere in America, we started a small nursery of a bare holf-acre. The dainty Azalea vaseyi and that most beantiful and rare of all American evergreens, Tsuga caroliniana, had just been discovered, and these, with a meager fifteen other species, were our first offerings. Europeans eagerly seized the opportunity to use and enjoy what they considered the choicest of the world's plant productions. But not so the Americans. The craze for "cxotics" was at its height and nothing "American" was popular.

It is now all changed; our decades of persistent labor and advertising and the bitter experiences of Aincricans through the use of unsuitable foreign material are now reaping a just reward.

## WORTH-WHILE RESULTS

We feel justly proud of the work we have accomplished in making our Native Plants known and used; where a few years ago they were almost entircly excluded from American parks, lawns, and g;irdens, they are now planted by hundreds of thousands, and appreciated and enjoyed as never before. Dickli y'ar sees them better known, more widely planted, and more loved by those to whom nittural rather than exotic effects appeal, and who desire permanent finished planting rather than the unfortmate replanting contintally required where the so-called "cultivated" plants are used exclusively.

## FROM A HALF-ACRE BEGINNING

We have grown into two large nurseries, hundreds of acres in extent, and producing literally millions of our clacicest Hardy American Trees, Shrubs, Bulbs, Ferns, Vines, Herbaceons Perennials, and Rockery, Bog, Water, and lnsectivorous Plants in over 600 species and varieties. Single species are grown by tens of thousands.

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Ables Iraserl on the stopes of Grandfather Mountain. Azalea vaseyl, Carellna Hemlock, and other of our marest and choicest native plants are also found here

## HICHLANDS NURSERY, $\quad$ pineola

The Home of Carolina Mountain Flowers
At the summit of the sonthern Appalachian Mountains and on the slopes of the famous Grandfather Mountain, towering 5.978 feet into the elouds, in a region of grand natural beauties and almost Alpine elimate, is loeated Highlands Nursery, a unique wild plant and flower garden.

Here the thermometer often drops in winter to $10^{\circ}$ to $15^{\circ}$ Falr. below zero, while in summer $80^{\circ}$ is unusually warm. Highlands Nursery, itself at 3,800 feet altitude, is beautifully situated on the banks of the Linville River, a elear, cold, tumbling, mountain trout stream, and on its grounds are to be found the best natural soil conditions and happy surroundings for the wild shrubs and flowers that find a home here. At Highlands Nursery one may see Rhododendrons, Azaleas, Leneothoeis, Kalmias, and Andromedas, growing in all sizes by tens of thousands in single species, and nowhere else can be found such a collection of rare American plants of unquestionable hardinessthe best for Ameriean gardens.

THE CAROLINA MOUNTAINS are the native home of the most beautiful Broad-leaved Evergreens and Ericaceous Shrubs. Highlands Nursery not only ships direct to customers, but is a great propagating plant, supplying material for my Boxford Nursery.

## BOXFORD NURSERY, MASSACFORD

is located on the Georgetown Branel of the Boston and Maine Railroad, 28 miles from Boston, and 12 miles from Salem. Here may be seen growing the choieest Speeimen Nursery Stock, selected for the most diseriminating buyers. Special attention is, of course, given to Hardy Native American Plants, whiel must always be the basis of successful permanent plantings.

There is a growing demand for fine specimen Conifers, Rhododendrons, Kalmias, Andromedas, and other evergrecus, Ameriean Azaleas, and large shrubs, and my Boxford Nursery is established to supply just this need, whieh has been felt so long.

Few realize that the real value of nursery stoek is largely underground. Frequent transplanting,
 and handling specimens with adectuate burlaped balls, meaus suceess and quiek results., It costs more, but it is the fixed poliey of my Boxford Nursery; and "elheap" stoek will not be handled or sent out. The best is always the eleapest.

## VISITORS ARE ALWAYS WELCOME

Landscape arehiteets, park and eemetery superintendents, and the owners of large estates will find it of great advantage to visit Boxford Nursery and personally select material in the nursery row.

Boxford Nursery is casily reached by train or automobile, and Mr. Kelsey will be glad personally to meet prospective customers at the nursery by appointiment.
A visit to Boxford Nursery during the blooming season of Rhododendrons and Azaleas is especially worth while.

A trip to my Highland Nursery in the Carolina mountains is an outing of especial interest and value. See page 60.

All eorrespondence should be addressed to


Rhododendrons, detail of edging, Ferns, Violets, etc.

## NEW INTRODUCTIONS

New or little-known plants we have introdnced to general cultivation include the following: Azalea vaseyl, Tsuga caroliniana (Carolina Hemlock), Rhododendron carolinianum, Shortia galacifolla, Stewartia pentagyna (American Camellia). Sarracenia catesbæi, Galax aphylla, Vaccinlum erythrocarpum, Rhododendron catawbiense, Lilium grayi, L. carolinianum, Azalea arborescens, Saxifraga Ieucanthemifolia, Leucothoe catesbæi, Abies fraseri, Azalea lutea (ilame-colored Azalea). Asarum macranthum, Robinia kelseyi, Leiophyllum prostratum, and dozens of others.

## WHY KELSEY'S NATIVE PLANTS ARE SO SUCCESSFUL

No small part of our success is due to the fact that these wild plants have been carefully transplanted and made ready for safe planting by the buyer, and the use of cheap "collected stock," lately so frecly exploited by initators, discouraged. The best and not the cheapest has been my persistent aim, and thonsands of the finest estates and public grounds owe their charm and beanty to this fict. Besides this, nowhere else in America is fonnd such a wealth of beautifnl, wild, flowering almuls and plants as in the Carolina mountains, and here soil and climate combine to make ideal conditiont for growing not realized elsewhere on the continent.

## Always address

## BOXFORD NURSERY

 Boxford, Mass.HIGHLANDS NURSERY

## NOMENCLATURE

The botanical (scientific) names of Trees, Shrubs, and Woody Vines in this catalog conform to the 1917 Official Code of Standardized Plant Names, adopted and published by The American Joint Committee on Horticultural Nomenclature, as first printed in L. H. Bailey's "Standard Cyclopedia of American Horticulture," Vol. VI, 1917.


Thousands of plant-lovers would make a Rhododendron bed or phanting if they felt issured of successful results

## SUCCESSFUL RHODODENDRON BORDERS

## SIMPLE RULES WHICH WILL BRING PLEASING AND LASTING RESULTS

Many, discouraged by imagined or heard-of diffieulties, never even make the attempt to grow Rhododendrons; yet, under average conditions, suceess is as simple and sure as with ordinary shrubs. It is a duestion of doing the right thing before, during, and after planting.

Nature Knows Best. Rhododendrons-and 1 include under this term, Azaleas, Kalmias, Lencothoes, and other ericaceous genera and similar native (and exotic) plants-grow natmrally in shady, damp situations, Ieeing surface feeders, with fine, hair-like rootlets. Plainly, therefore, dry, hard ground or drought checks growth or kills outright. Nature provides against this by supplying a muleh of leaves the vear round; very few gardeners have learned this lesson.

Flrst Excavate the Bed, unless conditions are already favorable. A decp, porous soil prevents drought; excavate 2 to 3 feet or more, and see that in clay soils good drainage is provided, so that water will not stagnate in the bottom and make "sour gromme."

Materlal for the Bed. Rhododendrons live largely on vegetable mold and humus, presumably through the medium of a mycclium, which increases rapidly under suitable conditions; therefore fill in the excavation with woods' or leaf-mold, good loam, rotted field sols and a third in bulk of swamp muck or pulverized peat; while filling in this mixture one-tenth of sharp sand, or even more, should be added; if any manure is used. it must in every case be well rotted and practically reduced to humus. The center of the bed or plantation may be raised 6 to 12 inches above surrounding ground, after allowing for natural settling.

Planting. Plant the same depth as before (shown by earth line, or "collar" on stem) and firmly press soil around roots with the foot, but don't pack the earth too solid-Rhododendrons are not telegraph poles. "Fillers." including lilies and other bulbs and smaller ground-covering specics. should be planted after the larger plants are all in and properly spaeed.

Water. Soak all plantings with all the water they will take, for there is no other satisfactory way to settle the earth firmly and bring it into physical contact with the roots.

The Great Secret. Mulch, and yet mulch again, all the year round. $\Lambda$ s soon as planted, cover the entire surface of the ground with a vegetable minlehing-preferably hardwood leaves-to the depth of several inches when reasonably well settled. Never remove this mulehing, but let it remain the vear round, and every fall add a new layer of similar depth. A foot of leaves in the fall means but a half-inch or so of humus the coming season-the future food of the Rhododendrons or Azaleas. A thin dressing of loam and well-rotted manure may le used to hold down the fresh leaves till they begin to decay, The leaves keep the surface cool in summer and warm in winter. This is the great secret of Rhododendron-growing.

Winter Protection. If convenient, protect them with pine or other evergreen boughs, particularly where exposed to the sun and wind; yet Rhododendrons rarely suffer in the latitude of Boston or Buffalo, if properly planted and mulehed.

## PRICES ARE AT BOXFORD NURSERY

In the latitude of Ottawa and Quebec, Canada, a board fencing may be placed around the edge of the bed and much heavier temporary mulching of straw, etc., filled in almost or quite to the tops of the plants. It is rarely neccssary to build a board cover, except on southern exposures to prevent sunburn, or with tender varieties not suitable for general planting, and even then evergreen boughs are preferable. Good ventilation must be provided.

Selecting the Location. For the Rhododendron bed, select a northern exposure, where possible, especially in low elevations in the South, or elsewhere where freezing and thawing is quite continual. A direct winter sun on the frozen leaves of any broad-leaved evergreen often kills outright or spoils the foliage. The north side of the building, wall, woods, or hill is always preferable, and wind-swept locations should be avoided, unless proper measures are taken to check the heavy winds.

Limestone Soils Mean Death. Most ericaceous plants, and particularly Rhododendrons, Kalmias, Avalcas, Icucothoës, Vacciniums, Andromedas, Galax, Epigæa and similar species, and some lilies and lierns will not endure large quantities of lime in any form. Permanent satisfactory results cannot be had, therefore, in soils impregnated with lime, and. where such conditions exist, excavation and filling in with proper materials must be resorted to. Sulfate of magnesia in considerable quantitics is said to be a specific for limestone conditions, but conclusive experiments are yet to be made. An acid-soil condition must be maintained.

## ENEMIES OF THE RHODODENDRON

Rhododendrons, Kalmias and similar plants have very few enemies. The only serious one is the Lace-wing Fly, which is native from New England throughout the Alleghanies, and is found on Kalmia anguslifolia, Rhododendron maximum, and Kalmia lalifolia. This pest appears in carly spring on the under side of the leaves and gets its sustenance by sucking the sap. The leaves turn brown, giving the plant a ragged, unkempt appearance. It is easily disposed of by spraying the under side of the leaves, using a very fine nozzle, with an emulsion of ten gallons of whale-oil soap to one liundred gallons of water. While the Lace-wing Fly is more at home on Rhododendron maxi$m u m$, it does not hesitate to attack all other species to a greater or less extent. Plants in the shade are rarely infested to any great degree.

## 'FILLERS" ${ }^{3}$-PLANTS TO BE USED WITH RHODODENDRONS

For the best landscape effects, as well as providing a continual succession of bloom throughout the scason, and actually protecting the Rhododendrons and supplying a 'feathered" edge to the ground, a large varicty of shrubs and plants may be employed with the finest results. In fact, the clear planting of Rhododendrons without the use of "filler" or "edging" plants gives harsh, formal cffects, whicli are neither desirable nor natural in any way. In the use of "fillers" great eare must le taken as to time of blooming and color effects, so they do not clash. It is surprising how many "filler" plants cin be used without detracting from the broad evergreen effect, and yet supplying an amazing amount of interesting detail and a continuous show of blossoms against a beautiful IRhododendron leaf background.

## SOME OF THE BEST "FFILLERS ${ }^{53}$ AND "EDGING PLANTS"

Andromeda polifolia, Chamædaphne calyculata, Leiophyllum buxifolium, L. prostratum, Ilex glabra, Leucothoo catesbeci, Pieris floribunda, Ericas, Callunas, Taxus canadensis, Galax aphylla, Gaultheria procumbens, Houstonia serpyllifolia, Mitchella repens, Shortia galacifolia, Vinca minor, V. minor alba, Zanthorliza apiifolia, Lilies, Trilliums, Erythroniums, Violets, Ferns in great variety, Dicentra eximia, Iris, Azaleas, Ilex verticillata, Aronia arbutifolia, and many other berry-bearing shrubs.

## SAMPLE LIST OF MATERIALS USED IN A SMALL BUT SUCCESSFUL RHODODENDRON BED

Garden of Mr. George W. Meith, Hubbard Woods, Ill.

This planting was mide from suggestions and stock furnished by Harlan P. Kelsey, but an edging of volets was supplied from customer's own grounds. The planting proved a successful typical gromping at a minimun cost, of broad-leaved evergreens and "filler plants," which might be varted imbefinitely at the will of the planter.

1. Rhododendron maximum, 2 to 3 ft ., clamp.

3 Rhodendenchon maximum, $11 / 2$ to 2 ft .
10 Rlıododendron maximum, ito $1 / 2 \mathrm{ft}$., clamps.
a Rhododembron carolinianum, 1 to $11 / 2 \mathrm{ft}$.. (lunil).
2 Rluxlodendron catawbiense, 2 to 3 ft . clumps.
10 R Lhododempron catiowbiense, o to 18 in ., clps.
5 kinlmia latifolia, 1 to $1 / 2 \mathrm{ft}$. clumps.
10 Kalmia latifolia, 6 to 9 in., clamps.
1o l.eucothoé cateshevi, 6 to 12 in., clumps.
of Aronian arbmtifolia. 2 to 3 ft .
$30 \%$ muthorhiza apifolia, 6 to 12 in., clumps.
5 Enontyuns madicans.
i Aupelopsis engelniami.

25 Dryopteris, in variety.
io Eupatorium ageratoides.
3 A zalea irborescens, ito $11 / 2 \mathrm{ft}$., clumps.
io Azalea nudiflora, 6 to 12 in., clumps.
5 A $\%$ alea vaseyi, 6 to 12 in., clumpz.
2 Pieris (Andromeda) floribunda, 6 to 12 in., clumps.
Io Aronia nigra. 1 to 2 ft .
5 Clethra alnifolia. I to 2 ft .
$i$ Clionanthus virginica. 3 to 4 ft .
5 Azalea viscosa. $11 / 3$ to 2 ft .
20 lilium superbum, first size.
20 Lilium canadense, first size.
Total cost, \$65.90.


Follow nature in grouping Rhododendrons, Mountaln Laurel and other native plants

# KELSEY'S HARDY AMERICAN RHODODENDRONS, KALMIAS, ANDROMEDAS AND OTHER EVERGREEN SHRUBS 

## At Boxford Nursery, Boxford, Massachusetts

## Glven proper soil conditions and exposure or location, all these native species are perfectly hardy in the latitude of Quebec

The desirable hybrids are not strictly hardy-many are really tender-and so for general planting and for successful results we must turn to our hardy native species, using the hybrids sparingly or where specially protected by mass planting of the indigenous sorts. Our Hiphlands Nursery is situated in the home of the American Rhododendron. Not even in Asia do Rhododendrons grow so luxuriantly as in our own southern Alleghany Mountains, where they attian a height of 30 feet and more, assuming tree-like proportions. They must be seen in their native lavishaess of growth and bloom, on the mountain sides or hanging over the dashing, ice-cold streams and waterfalls, to be properly appreciated, and a trip to the high Carolina mountains in spring and carly summer is a never-to-be-forgotten series of joys to the lover of nature.

With proper knowledge and experience, this beauty and wildness may be transferred to our gardens and lawns. Our long experience is at the service of customers at all times.

Thousands of the finest specimens in clumps filled with flower buds are at Boxford Nursery. These are transplanted many times and will produce an immediate effect.

## Prices are for heavy, nursery-grown stock, f.o.b. cars at Boxford Nursery, Boxford, Mass.

All plants, except rarelp the smallest sizes under i foot, are balled and burlaped separately.
An plants, except rarely" the smallest sizes under I foot, are balled and burlaped separately. dendron bed. A special bulb list is ready, and will be freely sent.


Thousands of American Rhododendrons in finest clumps growing at Boxford Nursery


Rhododondron oarollnianum. The beantiful new pink dwari species introdnced by Harlan P. Kelsey. Absolutely litirdy

## RHODODENDRON CAROLINIANUM

## A NEW AMERICAN SPECIES. CLEAR PINK. ABSOLUTELY HARDY

This is one of our fincet introductions and fills a long-felt want for a hardy dwarf Rhododendron with llowers free from :my hint of mingenta. It wis described and named by Alfred Rehder, of the Armold Arboretum, Jamaica Main, Massachusetts.

It is the smallest Alheghimian species, attaining a height of 6 to 8 feet in cultivation. Leaves dark green, usually blunt and narrow, covered with rusty dots below, much smaller than either minsimum or catawhionse. Flower-chusters appear in greatest profusion in June, covering the plant with a rose-colored mantle. Finc lor rocky slopes or hillsides, standing exposure unusually well, and invialuable as a single specimen or for massing with the other species.

|  | Liach | 10 | 100 |  | Each | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 to 12 i | . S0 75 | \$600 | \$50 00 | 2 to 3 ft . clumps. | . 5600 | \$50 00 |
| $1101 \%$ | 100 | 800 |  | 3 to, ft ., climmps. | . 1000 | 9000 |
| $101 \%$ | 200 | 1750 | 15000 | i to 6 ft ., clumps. | 1800 |  |
| $1 / 2102$ | 350 | 3250 | 30000 |  |  |  |

HARLAN P. KELSEY, Owner, SALEM, MASS.

PRICES ARE AT BOXFORD NURSERY


## RHODODENDRON CATAWBIENSE of the Carolina Mountains

## THE HARDIEST OF ALL RHODODENDRONS

It was this magnificent Rhododendron that over a hundred years ago was introdnced into Europe supplying, together with Rhododendron maximum, color and hardy bhood to the cultivated "hybrids." but with a consequent loss of hardiness; and so today, for American gardens, where ironchad hardiness is esaential. we must turn to the true origimal species, fomed on the loftiest, coldest peaks of the southern Alleghanies, where it attains a height of 20 to 30 feet.

Considering the extreme hardiness, color of flower, compact growth, and remarkable texture of foliage, which is a deep, shining green, and far superior to the better-known Rhododendron maxin:um. we can recommend the true native catawhense as the finest for gencral use, withstanding exposure and extremes of temperature where other Rhododendrons fail.

Do not coniuse this true species, which is ahsolutely hardy, with the common so-called cataw-

## RHODODENDRON CATAWBIENSE, continued

biense hybrid seedling so frecly imported from Europe, which is at best half-hardy, and even when branched above is a single stem, showing bareness underneath for years.

Unlike Rhododendron muximum. it is a very free bloomer, with foliage of a dark, rich, lasting green, which never rusts. The trusses are a bright red-purple (in marked contrast to the muddy purple of the semi-hardy half-breed imported variety noted above), and as sent out by Highlands Nursery is always on its own roots.

For massing to produce a broad-leaved evergreen landscape effect, there is no plant equal to it in the latitude of the northern United States and Canada, where striety hardy plants must

maximum be employed. As a rich, finished border to plantations of the commoner Rhododendron muximum, the value of Rhododendron calawbiense cannot be over-estimated.

The elumps offered of this beautiful Rhododendron are perfect and mostly feathered from the ground and a mass of buds. It is a much freer bloomer than Rhododendron maximum. A compact type from the highest mountains will be sent in sizes up to 3 -foot clumps if desired.
 , greaty entrancing its ornamentill value as a broad-leaved evergreen for finished landscape effect.

This, with Rhododendron culuwbiense and Kalmia lalifolia, are the three best broad-leaved evergreens for large plantations in woodlands, in the border, and on the banks of streams and ponds. We have supplicel 35 carloitds of Rhododendron maximum for a single planting.


## THE BEST HARDY EXOTIC RHODODENDRONS

## RHODODENDRON arbutlfollum (wilsoni).

A hardy, hybrid, dwarf Rhododendron of garden origin, probably a eross between R. punclatum and R. forrugincum. Compact growth. bears a profusion of deep rose-colored flowers.

Each 10
 Ito $11 / 2$ fl............................ 2001800 $11 / 2$ to $2 \mathrm{ft} . \ldots . . . . . . . . . . . . . . . . . . . . .$. . 3 00
hirsutum. Another similar species from the Swiss Alps, but with flowers of lighter shade, and the whole plant hairy.

Each 10 12 to 15 in........................... $\$ 150$ \$12 50
forruglncum. Alpine Rose. Dwarf species from the Swiss Alps. Rarely over 2 feet high. Very handsome shrub, suitable for rockery. Small pink or earmine flowers.

Each 10
12 to 15 ill .
\$I $50 \$ 1250$

Rhododendron ferrugineum album. White Alpine Rose. Same as preceding, with white flowers.
${ }_{\text {E }}^{\text {Each }}{ }_{75}{ }^{10} 1500$
12 to 15 in . $\qquad$
myrtifolium. A fine. hardy hybrid between $R$. punclatum and R. hirsulum. This varicty is very useful for the rockery and the borders of the Rhododendron bed. Covered with clusters of deep rosy pink flowers. Each 12 to $\overline{5} 5 \mathrm{in}$.
catawbiense hybrids. Hardiest varieties, including the following: Album clegans. Anna Parsons, caractacus, catawbiense alba, everestianum, General Grant. Mrs. Milner, President Lincoln, Parsons' Gloriosa, purpureum clegans. roseum elegans, and others. aceording to size and selection, $\$ 1$ to $\$ 4$ each.

## PRICES ARE AT BOXFORD NURSERY

## KALMIA LATIFOLIA (The Mountain Laurel)

One of the grandest of our native, broad-lcaved, evergreen shrubs. attaining tree-like proportions in our southern mountains. In cultivation it is a broad, thiek shrmb, and, when in full bloom, of surpassing beauty. The wheel-shaped thowers in close terminal eorymbs, pure white to pink, appear in Dlay or June in such profnsion as almost to smother the foliage. Its thick, shiny leaves, conspicuous the year round, make it a shrnb of greatest value for massing. The hardiness of Kalmia latifolia is berond doubt, it being found sparingly in Nora Scotia and increasingly in abundance through New England and the middle Atlantic states (partienlarly in the higher altitudes), till the crest of the southern Alleghanies is reached. Here the true Ameriean home of the broad-leaved ericacer and perfect conditions of soil and climate are found, producing such a luxuriance of growth as to form veritable jungles of gorgeous beauty, miles in extent. It is found throughout South Carolina, Georgia, and northern Florida, along the banks of streams and cepress swamps. This proves it to be a plant that will stand almost scmi-tropical conditions as well as extrene cold. It is therefore extremely valuable for the sonthern states, taking its place with the magnificent indian Azaleas, whieh are not hardy in the North.

| Each | 10 | 100 | 1,000 | linch | 10 | 100 | ,0oo |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I to r 1/2 ft.......... 5060 | \$5 00 | $\$ .1000$ |  | 1 to 11/2 ft ., clumps. . $\mathrm{S}^{1} 25$ | \$1000 | S00 00 | SSOO 0 |
| 11/2 to 2 ft......... So | 700 | 6000 |  | 112 to 2 ft ., clumps. . 200 | 1750 | 15000 |  |
| 2 to 3 ft ........... I 50 | 1200 | 11000 |  | 2 to 3 ft ., climmps. . 350 | 3250 | 30000 |  |
| 9 to is in., clumps. I 00 | 800 | 7500 | \$700 00 | 3 to 4 it., climmps. . 450 | 1000 | 37500 |  |



Rhododendron catawblense. Our way of growing bushy clumps, 15 to 50 stems, "Collected" stock in the smaller sizes is much the same in appearance

## RHODODENDRONS AND MOUNTAIN LAUREL "COLLECTED CLUMPS," BY THE CARLOAD

## FOR PRICES AND OTHER INFORMATION SEE PAGE 58 OF THIS CATALOG

## SPRING, SUMMER, FALL, and WINTER PLANTING. Plant any time!

Rhododendrons, Kalınias, Leucothoës, Andromedas, and practically all broad-leaved evergreens and all conifers may be planted any time of the year with perfect safety If properly done. The requirements are to use specimens grown so they will lift with an adecuate ball, and then use plenty of water in planting. In this way we plant with perfect safety any month In the year.

This opens up wide possibilities and should be an encouragement to many who find it impossible always to get everything planted during the conventional months. The extra care necded at certain times may make the cost greater, but the results are sure and worth while. It is the "new Anerican horticulture" gained from painstaking experiment and expert knowledge. We do not recommend transplanting deciduous trees and shrubs during their growing season, though under proper conditions this too may be done.

## KELSEY'S HARDY AMERICAN EVERGREENS

PRICES ARE AT BOXFORD NURSERY


Specimen Evergreens at Boxford Nursers

## OTHER HARDY BROAD-LEAVED EVERGREENS AND CONIFEROUS TREES AND SHRUBS AT BOXFORD NURSERY

NOTE: All plants are transplanted and nursery-grown unless plainly marked other-


Ablos irasorl, limser's liir is a specimen (see page It)
wise.

The larger sizes are always shipped with balls and are burlaped, whieh means they will grow.

Special selection is always charged at special price. The prices in this catalog cover the average good grade as they run in the nursery row. Where specimens are picked, a price will be made to fit the specimen.

[^0]

Ables fraserl as a windbreak or shelter. We have 100.000 from seedlings to $12-f 00 t$ specimens

ANDROMEDA floribunda. See Pieris floribunda.

## ARCTOSTAPHYLOS uva-

 ursi. Bearberry. Hardy trailing shrub, very valuable for covering rocky slopes and sandy banks. Bright scarlet fruit.1-yr. pots. 60 cts . each, $\$ 5$ for 10, $\$ .40$ per 100.
BUXUS sempervirens arborescens. Tree Box. 10 to 25 ft . The hardiest variety. Old, well-grown specimens are very picturesque, but heavy clipping should be avoided.
6 to $S$ in., 20 cts . cach, Si. 50 for 10, \$12 per 100 .
sempervirens suffruticosa. Dwarf Box. 6 in . to 2 ft . Quite hardy in Salem, where it has been nsed for many decades as an edging in formal gardens.
4 to 7 in., 15 cts. each, $\$ 1$ for 10, $\$ 7$ per 100, $\$ 60$ per 1,000.

ABIES FRASERI. Fraser's Fir. The northern species, Abies balsamea, is almost worthless in any but the latitude of middle and northern Maine. as it becomes 'leggy,' thin, and is short-lived. Fraser's Fir, however, a distinct species from the highest peaks of the Casolina mountains, makes a perfect specimen lawn and screen tree, with dark green, thick-set foliage (blue noderneath) and compact, pyramidal habit. It is one of the choicest of all American conifers of the Fir section.

An unusually fine lot of this splendid Fir. The attention of nurserymen is particularly called to -1 bies fraseri as the best Fir of this type that is grown in this country. The sizes listed below are especially bushy and well-rooted. Each 10 100 1,000
3 to 6 in ., seed... $\$ 4000 \$ 3500$

4 to 6 in........ $\quad 7006000$
6 to 8 in........
$800 \quad 7000$

2 to 3 ft ........... I 25 Io 008000
3 to 4 ft........... I 75 I5 0013000
if to 5 ft........... 225 20 0018000
5 to 6 ft ........... 300250020000
6 to $8 \mathrm{ft} \ldots . . . .$.
8 to $14 \mathrm{ft} .$, speci-
mens up to 2000
homolepls (brachyphylla). 80 to 100 ft . One of the finest Japanese conifers of recent introduction. Dark, lustrous green leaves, glaucous beneath; picturesque growth.

Each 10
 5 to 6 ft.............................. 8 006500
nordmanniana. Nordmann's Fir. 100 to 150 it. Dark green foliage, compact growth, dark brown cones. A stately tree of slow growth until well established. Each 10
 3 to $+\mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . . .$. . , oo 35 oo
veitchi. 80 to 100 ft . Very hardy and when young one of the most beautiful Firs. Foliage bright green, silvery beneath.Each ro


CALLUNAS and ERICA. Heather. 6 in. to 3 ft . The hardy varieties offered are most useful in rockwork and for sandy hillsides and borders. They are cricaceons plants and require a Rhododendron or acid soil for best development. Very choice.
Calluna vulgaris alba (white) var. humosa, var, ham* mondl, var. superba, and alportl (crimson).
Strong plants, 75 cts., each, $\$ 6$ for $10, \$ 50$ per 100.
Erica cinerea (rosy violet), clliarls (purple), herbacea carnea (pink), and stewarti.
Strong plants, 75 cts cerch, $\$ 6$ for $10, \$ 50$ per 100.
CEDRUS deodara.
50 to 150 ft . Pyramidal habit, very showy, bluish green foliage; barely hardy at Sitlem, but one of the choicest conifers for use in the Sonth.
6 to $10 \mathrm{in} ., 35 \mathrm{cts}$. ciach,
\$3 for $10, \$ 20$ per 100.
Iibanl. Cedar of Tel)anon. 50 to 150 ft . Distinctivetree;widespreading horizontal branches. An entirely hardy form at Arnold Arborctilm. is

CHAMAEDAPHNE calyculata. Leather Leaf. 2 to 3 ft . A fine hardy border plant for the Rhododendron bed or very moist locations. White, nodding flowers in leafy racemes in



Prostrate Junlper (Junlperus nana communis depressa) with Whlte Plne (Plnus strobus) background

CHAMAECYPARIS (Cupressus) Iawsoniana. Lawson's Cypress. 100 to 200 ft . One of the most beatutiful and variable of conifers; losizontal, epreading, and pendulous branches. Each 10100 4 to 8 in.................... 10 §o 80 § 70
CRYPTOMERIA val. lobbi. . 30 to 70 ft . Very (listinct ormanental; compart habit and deer) heren le:aves, turning bron\%e in winter; highly recommended. Biach io 100 10-to 12-in., 10t $4 . . . . . .5080 \$ \$ 65 \$ 6000$ 3 to $3 / \sqrt{1}$ fl. stuecimens.. 3503000
DENDRIUM. Sec f.eiophyllum.
DAPHNE cneorum. Each 10 100 8 to 10 ill................ $\$ 060$ \$5 on $\$ 40$ oo
HYPERICUM auroum. Golien St. John'sVort. atodft. Erect alarul), with large, shining leaves. lilowers 2 inches actoss, bright yodlow, with broad petals; centers tufted with yolden fiiameints. July to Ang. Eiach Io
 1s to 1 ft. ......................... 50 \& 80 donslflorum. $2 \mathrm{t}, \mathrm{ft}$. Flowers completely covering the plant with a mantle of yellow lu Ituly.

E:ach ${ }^{10}$
1 102 ft .............................. §o $_{20} 20$ \$1 75
110 3 fl............................. 35 3 оо prolllicam. 2 to a ft . Form growing on monntatins, of compact growth and valuable ats a hedge plant. Foliage dark green and abundant, ats are the bright yellow blossoms. July.

Each
$\$ 020$
10
50
ILEX glabra. lukberry. d to 15 ft . Dark Hecen foliage and compact growth; black berdies in profusion; very hardy and among our most usdtul shrubs for hedges, borders. and the Rhodedendron bed; does well in moist locations. Each 10 100 Small clumpy stock.....

Ilex crenata. Japanese Holly: 6 to 8 ft . One of the best of all the hardy evergreen Hollies; of denise growth; small, crenated leaves, bright shining green. Very fine as a hedge plant and for use with Phododendrons. Must have proper location and treatment to be perfectly hardy in this latitude.

It/2 to 2 ft................................. 25252000
opaca. American Holly. 10 to 40 ft . While the American Holly grows sparingly in Massachusetts, it is not absolutely hardy nutil well established. It is, however, worth cvery effort to grow it. Very difficult to transplant, and leaves should be stripped when the plant is moved. Each 10
Ift............................... . . So 75 \$6 00

## JUNIPERUS chInensis albo-variegata (ar-

 gentea). 2 to 4 ft . Dwarf form; branchlets tipped with white.Each 10

chinensis aurea. One of the best golden forins.

Each 10 2 to 3 ft............................... s $_{2}$ oo $\$_{15}$ oo 3 to $4 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . .$. . 3 oo 25 оо
chlnensis pfltzeriana. 3 to 5 ft . Forms a broad pyramid with horizontal branches; one of the best. Each 10
 2 to 3 :t.............................. 1 I 50 1250
chinensis procumbens. Spreading. 3 to
8 ft . broad; a good creeping variety.
Each 10
I\% to 2 ft.............................. Si $^{2}$ 00 So 00
communis aurea. Golden Common Juniper.
Each 10



Juniperus communis depressa at Boxford Nursery. The finest of ground-covers

JUNIPERUS COMMUNIS DEPRESSA. Prostrate Juniper. Without donl)t this is the best prostrate form of Juniper for gromindeover. It is at home on sandy or gravelly hillsides. fully exposed to the sun, where single plants often reach a diancter of 15 feet or more. In shade it does well where other shrubs or grass will not thrive, forming a looser covering. however, than in the open. It varies in form from the completely prostrate type to the ascending type. 2 to 4 feet high. We have several thousand transplanted specinens to select from, up to 8 feet in cliameter. Each Io 100 6- to 12 -in. spread.......\$0 50 \$4 00 $\$ 3000$ I- to $11 / 2-\mathrm{ft}$. spread...... 75 oo 5000 i $1 / 2$ - to $2-\mathrm{ft}$. spread....... I 25 io oo 90 oo 2- to 3 -ft. spread......... I 75 I5 00 I30 00 3- to 4 -ft. spread......... 2502000 180 oo Larger specimens us to... 1500
horizontalis prostrata. Spreading habit and good for rockwork. Each io

sabina. Savin Juniper. 3 to 10 ft . Fine for rockeries and borders; spreading or proeumbent. 1- to $1 \frac{1 / 2-\mathrm{ft} \text {. spread...... Each } 60 ~}{\text { E }} 10$ OO $\$ 4000$ I! 2-to 2 -it. spread....... I $25 \quad 9008000$
sabina tamariscifolia. Gray Carpet Juniper. 2 to 3 it. Procumbent; soft dense foliage. briglit green, with a white line above; a choiee rockery plant.

Each 10 I- to I! $1 /-\mathrm{ft}$. spread................ §I $_{1} 75$ \$I5 00 I 1 - to 2 -ft. spread................. 2502000
JUNIPERUS VIRGINIANA. Red Cedar. 15 to 60 ieet. Pyramidal habit; dark green to bluish foliage, with many variable forms. This is one of the most useiul and eharacteristic trees oi our native landscapes. It rivals the Italian Cypress in beauty, is absolutely

Juniperus virginiana, continued hardy, and stands sea exposure well. lirnit dark blue and eonspicuons, langing until midwinter. For many effeets it is the most useful evergreen for northern latitudes.

This is a specialty at Boxford Nursery and I can supply alnost any size trees that are sure to live. We have made some notable plantings of large Cedars in the vicinity of Boston reecntly and with uniform suceess.

| orin suceess. | CiIch | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 1 to 2 ft | \$0 60 | \$500 | $\$ .4000$ |
| 2 to 3 ft | 100 | 800 | 7500 |
| 3 to $1 / \mathrm{ft}$. | 150 | 1200 | 100) 00) |
| 4 to 5 ft . | 200 | 1800 | IGO 00 |
| 5 to 6 ft | 350 | 3000 |  |
| 6 to 7 ft | 600 | 5000 |  |
| 7 to 8 ft | 1000 | 9000 |  |
| 8 to $10 \mathrm{ft}$. | 1200 | IIO OO |  |
| Io to 12 ft | 1500 | 1.1900 |  |
| 12 to Ifft.. | 2500 | 20000 |  |
| Larger sizes | 6000 |  |  |

virginiana cannarti. 6 to 10 ft . Ovatepyramidal form, compact; bloomy bluislı fruit. Each 10 I to $11 / 2$ ft.......................... $\$_{1}$ oo $\$ 800$ virginiana eiegantissima. A horticultural varicty; tips of branchlets yellow. Each


virginiana giauca. Blue Virginia Cedar. The blue form of striking beauty. Jiach 10
 2 to $3 \mathrm{ft} . \ldots . . . . . . . . . . . . . . . . .{ }^{2} 50$ $22 \cdot 50$

virginiana giobosa. 2 to 3 ft . Very dwarf form; useful anong rocks.
virginiana schotti. 8 to 10 ft . Dwarfish, pyranidal; bright green foliage. Each I to $1 / 2$ fl........................... §i $_{25} \$_{12} 00$
2 to 3 ft
1800


Lolophyllum prostratum as a rockery plant in Massachusetts
KALMIA angustifolia. Narrow-leaved Lanrel. 2 to if ft . Makes fine gronnd-cover. A charming, dwarf sort of the same general habit as $K$. latifolia, forming dense, tow clumps. In early spring showy clusters of whect-shaped, deep rose-colored flowers. 6 to 12 in .

$$
\text { Each } 10 \quad 100
$$

$$
\begin{array}{llll}
\$ 0 & 35 & \$ 3 & 00
\end{array} \$ 2000
$$

glauca. l'ale Laturel. I to 2 ft . Larger flowers than preceding species; crimson-purple and very showy. Boll $K$. glauca and $K$. Angastifolia are invalnable for the Rhododendron border.

$$
\begin{array}{llll}
\text { Each } & \text { IO } & 100 \\
\$ 0 & 45 & \$+4 & \$ 35
\end{array}
$$

LEDUM groenlandicum (latifolium). Labrador Tea. I to $\mathcal{H} \mathrm{fl}$. A delightful little cricaceons plant. Handsome white flowers in umbel-like racemes and fine foliage; adapted for borders of evergreen shrubberies and swampy situations. Each io roo

LEIOPH YLLUM buxifolium. Sand Myrtle. I to $f \mathrm{ft}$. Extremely asefal leath-like plant, "box-keaved." The beautiful white or pink flowers in Miy completely cover the bissli. Each io (6- to o-in. spreat . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . So 30 \$2 50 rostratum. Monntain Meatlı. 6 to 12 inclies. The Carolina monntains prostrate form of this beantifnl genus. Rockwork evergreen, closely covering the surface with a bed of green. In full bloom May or June; produces a striking effect. The delicate flowers are linged with pink. One of our choicest abpine plants.


LEUCOTHOE CATESBAEI. 3 to 8 ft. Few shrul) evergreens of the broad-leaved sort have the grace of this one. The thick, shining green leaves are event- disposed on long, recurved branches, with dense racemes of beantiful, white, bell-shaped flowers. As an modershrul) or for banks and the borders of streans it is without a rival. The sprays make beantiful winter decorations indoors, turning a rich bronze in the fall where exposed to the sum. My stock of this broad-leaved border plant is the best I have ever had and the larger sizes will give immediate effect. All the heary chmps come balled, and where the harge sizes are used in cuantity it is preferable to forward in car



## PRICES ARE AT BOXFORD NURSERY

## MAHONIA (Berberis) repens.

Each 10 roo
4 to 6 in................... $\leqslant_{0} 40 \quad \$ 300 \quad \$ 2500$
PACHYSANDRA terminalis. 6 to 12 in. Evorgrecn sub-shrub of high valuc as a ground-cover, both in shady locations and in the open. Each io 100 6 to 9 in.................. §o $_{25} \$_{1} 75 \$_{15} 00$
PICEA canadensis (alba). Whitc Sprucc. 60 to 70 ft . Very dccorative; especially useful near the coast. Each ro 100


6 to $7 \mathrm{ft} . \ldots \ldots \ldots . . . . . . .$.
7 to in ft..........s9 to 16 oo
alcockiana. Alcock's Sprucc. 40 to 125 ft. A conspicuous specics, but docs not thrive in this latitude. Each 10
 4 to $5 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . . .$. . 3 30 3000 canadensis glauca. Dwarfish form with bluc foliage and very conspicuous concs.

Each 10
4 to $5 \mathrm{ft} . \ldots . . . . . . . . . . . . . .$. 5 to 6 ft............................. 8 . 00
engelmanni. Engclmann's Sprucc. 5o to 150 ft. Slender sprading branches, forming a dense and narrow pyramid; a fine sort with blnish grecn or stccl-bluc foliage.

Each 10100 6 to 8 in. $\$ 60$ per 1,000 .. So 15 \$I $00 \$^{100}$ oo excelsa. Norway Spruce. 50 to 100 ft . Spreading branclics and usually pendulous branclilcts; good when young. but lower limbs soon dic away, particularly wherc planted closc.


Picea mariana (nigra). Black Spruce. 20 to 50 ft . Recommended only for latitudes of Maine and northern New York. Each 10 3 to + ft............................s200 $\mathrm{si}_{7} 50$

orientalis. Oricntal Spruce. 40 to So ft. A very graccful tree of slow growth; valuable for smaller gardens.

Eaci 10
2 to 3 ft........................................ 25 S20 00
3 to $\frac{1}{} \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .$. . 3 00 2750
pungens. Grecn Colorado Spruce. . So to 100
ft. A handsome and very hardy trec; uscful in difficult exposures. This is the origiual grecn form, but foliage varies to shades of blue. Each io 100 4 to $S$ in.. $\$ 60$ per 1,000 . $\$$ So 15 \$1 00 \$s 00 I $=$ to $2 \mathrm{ft} . \ldots \ldots \ldots \ldots \ldots$ i 00 s 00 . 7500
 3 to 4 ft.................... $300 \quad 3500$
4 to $5 \mathrm{ft} . . . . . . . . . . . .$. . 4 oo 35 oo
5 to 6 ft..................... 60005000
Larger specimens up to... 15 oo
pungens kosteri. Kostcr's Bluc Spruce. 40 to 60 ft . Very bluc foliage; most conspicuous in all situations. An unusual stock of fine specimens. Each 10 Io0



4 to $5 \mathrm{ft} . . . . . . . . . .$. . 8 . 00 7500
5 to $6 \mathrm{ft} . . . . . . . . . . .$. . 10 oo 95 oo
6 to $7 \mathrm{ft} . . . . . . . . . . . .{ }^{12} 50$
rubra. Red Spruce. ${ }^{0} \mathrm{O}$ to roo ft. Short slender branches, forming pyramidal heads; better than P. mariana, Each io I to $2 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . .$. 2 to $3 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . .$. . 125 10 00
sitchensis. Sitka Spruce. 60 to 200 ft . Very ormamental, with contrasting colors of foliage, bright green below, silvery white above. Does best on the Pacific coast.

The most graceful and useful evergreen border plant for Rhododendron beds, along paths and streams, etc.

## PRICES ARE AT BOXFORD NURSERY



Plorls (Andromoda) floribunda. Thonsants of specimens, strictly American hrown

PIERIS (Andromeda) florlbunda. 2 to 4 ft . One of the finest of all broid-leaved Anerican shrubs. Compact grow h, with shining evergreen leaves and abmolant raecomes of showy white flowers in May. The next scason's buds appear after the llowering weason and give the plant the appearamee of beime in bloom the year romal. My stoek is all setrietly Amoricam grown and of finest quality "The imported Andromeda is very oftern difientt to est:iblish.

Thesp plants are feathered to the ground and a mass of buds. It is donbtful if there hats beern such a stock ats these plants ever offerel before in this commery. It is strietly Americ:m-grown stock and is not troubled with the peeulime wilting off which affeets Dutch-grown stock.

|  | F:uch | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 6-10 0 | . ${ }^{\text {a }}$ 8o | \$700 | \$60 oo |
| 9- to 12 -in. it | 00 |  | 70 |
| I- 10 1\%-ft. spread |  |  |  |
| $1 / 2-102 \cdot \mathrm{ft}$. | 50 |  |  |
| 2. to $\mathrm{J} \cdot \mathrm{ft}$. il |  | $30$ |  |

Pieris japonica. Japanese Fetter Bush. This fine speceies is of more upright growth than $I$. floribunda, the young foliage presenting striking shades of reddish pink early in the season. The flowers are in terminal racemes, and very slrowy.
 11/2 to $2 \mathrm{ft} . . \ldots \ldots$................. 2502000 PINUS var, austriaca (nigra). Austrian Pinc. 50 to 100 ft . 「rall, well-known species; useful in sereen planting. Each 10 100
 banksiana (divaricata). Jack Pine. 20 to 80 ft . Very hardy and withstands salt spray, being very useful for plantations on islands and near the ocean. Picturesque growth. Each 10 Io0 1.000
 12 tu I5 ill.... 30 2 50 I 00 $\begin{array}{lllllllll}3 \text { to } 19 \mathrm{ft} \ldots \ldots . . & 1 & 00 & 8 & 50 \\ \text { it } & 6 & \mathrm{ft} \ldots \ldots . & 2 & 00 & 18 & 00 & 150 & 00\end{array}$ 6 to $8 \mathrm{ft} . . . .350300025000$ 8 to Io ft...... 500 1000 Io to $12 \mathrm{ft} \ldots .700600$

## PRICES ARE AT BUXFORD NURSERY



Pinus cembra. Swiss Stone Pine. 50 to 100 ft . A very handsome Pine. resembling the common White Pine. So slow growing that it may be used as a dwarf.

| -art. | Eiach | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 9 to 12 il | S100 | ss 00 | Sio 00 |
| 1 to 1 ! | 50 | 12.50 | 1000 |
| $11 / 2$ to | 200 | 1s 00 | 16500 |

densiflora. Japanese Red Pine. 10 to ioo ft . Grows rapidly; $\begin{array}{llll}\text { often pieturesque when older. Fach } 10 \quad 100 & 1,000\end{array}$



flexilis. Limber Pine. 50 to so ft. Hardy western species, adapted for ornamental planting on rocky slopes.

massoniana. 10 to So ft . Chinese speeies; slender spreading branches. It has so far proved hardy at Boxford Nursery:

|  | Each | 10 | 100 | 1,000 |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & 6 \text { to } 8 \text { in... } \\ & 8 \text { to } 12 \mathrm{in} . \end{aligned}$ | . So 25 | \$1 50 | 51200 | Stoo 0 |
|  | . | 300 | 2000 | 18000 |
| monticola. Momntain White Pine. 60 to 150 ft . A fine west- |  |  |  |  |
| ern speeies, similar to our eastern White Pine, but forming a |  |  |  |  |
| narrower, more slender py |  |  | Each |  |
|  |  |  | so | Si 50 |
| mughus. Dwarf Pine. | Each | 10 | 100 | 1,000 |
| 2 to 4 in . | So 20 | §100 | \$8 oo | \$60 00 |
| 1- to 11/2-ft. sp | 75 | 700 | 6000 |  |
| 1 1/2- to $2-\mathrm{ft}$. | 175 | 1500 | 1.8000 |  |
| to 3 -ft. s |  | 2000 | 18000 |  |

murrayana. Lodge-pole Pine. So to 130 ft . From the Rocky Mountains. In cultivation it is usually a bushy, low tree and hardy. Each 10 100 1,000

Plnus strobus (White Pino). We ship all larger sizes with balls

| hardy. | Each | 10 | 100 | 1,000 |
| :---: | :---: | :---: | :---: | :---: |
| 8 to 12 in . | . So 20 | Si 25 | \$10 00 | \$80 00 |
| 4 to 6 ft | 150 | 1200 |  |  |
| 6 to 8 ft | oo | 1800 | 16000 |  |
| 8 to 10 | 400 |  |  |  |

Pinus ponderosa. Bull Pine. Sometimes attaining a height of 250 feet in the western states where it comes from. In cultivation it will probably not reach more than 50 to 75 feet. Forms a spire-like head, with brown pendulous branchlets.

|  | Each |  |  | 100 | 1,000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6 to 9 in. | So 25 |  | 50 | \$12 00 | \$100 00 |
| 9 to 12 in | 35 | 3 | 00 | 2000 |  |
| 2 to 3 ft . | 125 | 10 | 00 |  |  |
| 3 to 4 ft . | 200 |  | 00 |  |  |
| $\&$ to 5 ft . | 400 | 35 | 00 |  |  |

pungens. Table Mountain Pine. 30 to 60 ft . A decidedly interesting and picturesque species, found in our inountains from Pennsylvania to Georgia. Cones remain on tree indefinitely. giving a unique effeet. Open. flat-topped head; dark foliage. Of decided ornamental value.

Eaclı
$\qquad$ $\begin{array}{lll} & 51 & 50 \\ \$ 12 & 00\end{array}$
6 to 8 ft $\qquad$ 8 to $10 \mathrm{ft} . . . . . . . . . . . . . . . . . . .$. . 400300
resinosa. Red Pinc. 60 to 150 ft . One of our most ornamental native Pines and superior to Austrian Pine. Very hardy and vigorons growth. Recommended highly by foresters for forest planting with P. strobus, the White Pinc. Each 10 100 1.000

| 6 in. | So |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 6 to 12 in . | . 0 | 300 | 180 20 | 50 |
| 12018 ft | 60 | 400 | 30 oo |  |
| 1 \% to 2 ft | 80 | 750 | 6000 |  |
| 2 to 3 ft . | 25 | 1000 | 9000 |  |

rigida. Piteh or Black Pine. Our native species which thrives in any soil and is very usefnl for shore planting. Grows rapidly when young and develops into a pieturesque. broad-topped ornamental.

Pricos of Pinus riglda


PInus strobus. White Pine. 60 to 150 ft . Very ornamental, hardy Pine of rapid growth, with soft bluish green leaves. Symmetrical when young, pieturesque in old age. Greatest value for forest and park planting and for windbreaks, or as a single speeimen, or in groups. Each 10 100 1,000 6 to 12 in...... §o 10 so 40 \$ $350 \quad \$ 3000$ I to $1 \frac{1}{2}$ ft...... $15 \quad 125 \quad 90080$ on


 5 to $6 \mathrm{ft} . \ldots \ldots .4$. 400350032500 6 to 8 ft ., specimens from . $\$ 5$ to 1200

A large stock of 6 - to 12 -inch seedlings at $\$ 10$ per 1.000 net, in quantitles not less than 1.000 , or at $\$ 9$ per 1,000 in 10.000 lots. To anyone wishing to use from 10,000 to 25.000 transplanted 6 to 12 -inch stock, I will make a very low price.
sylvestris. Scotch Pinc. 70 to 100 ft . An important timber tree in Enrope; here used largely as a cheap sereen or windbreak tree.


All prices up to page 45 are for stock ordered from Boxford Nursery, Boxford, Mass.

## KELSEY'S HARDY AMERICAN EVERGREENS



Pieris (Andromeda) fioribunda at home among boukders

Pinus thunbergl. Japanese Black Pine. 60 to 100 ft . Very landsome sort and should be more widely used in landscape work. Spreading pendulons branches and broad pyramidal head; somewhat resembles $P$. densiflora.
var. waterlana. Dwarf variety; good for rocky sltuations. Each 10

PSEUDOTSUGA douglasI (taxifolla). Donglas Spruce. 60 to 200 ft . Pyramidal trec, with hori\%ontal branches and pendulous branclhlets. Foliage clark or bluish green. One of our choicest and most satisfactory native evergreens for miversal landscape use. Each 10 Ion 1,000 6 6 $12 \mathrm{~m} . \ldots . . .3035 \$ 300 \quad \$ 25$ oo $\$ 20000$ $1 t 01 \frac{1}{2} \mathrm{ft} . . .660 \quad 6 \quad 500 \quad 4000$ $11 / 2102 \mathrm{ft} . . . .100 \quad 800 \quad 7000$ 2 to 3 fl . ..... 150 I2 50 100 00 3 to ffl....... 200 18 00 160 00 ito $5 \mathrm{ft} . \ldots . .300200$ 5 to 6 ft. ..... 500 4500
linner upecinmens.
6 to 10 fl. 57 to 1500
douglasi glauca. Form with bluish foliage, and very ornamental.

Eici 10

RETINISPORA (ChamacyparIs) obtusa gracills. 10 to 12 ft . One of the liardiest and best of this group.

6 to 12 ill. $\qquad$ Ench 10 to 12 .............................. 00 § 00 1 to $11 / 2 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . .$. . 1 I 50 I2 50 obtusa nana. 3 to 12 ft . Very hardy and the choicest of the family. Beantiful "tufted" foliage effect; a picturespure little tree for the border, among rocks, etc.
liach 10
 1/2 to 2fl........................... 250 52 50
obtusa pygmaca. I to 2 ft . Very dwarf form for rockeries, etc.

6 to 12 in .
Fach 10 §r 50 §12 50

Retinispora pisifera. Pyramidal bush or low

pisifera aurea. Variety with golden-tipped foliage. Considered beautiful by those who like freak colors in nature. We have little
 7 to 8 ft...................................................... 500
RHODODENDRON arbutifolium (wilsoni). Sce page 8.
TAXUS baccata repandens. 2 to 4 ft . A more spreading sort and a fine ground-cover and for edges of plantations.

canadensis. Canadian Yew. I to 3 ft . Procumbent shrub with ascending branches and bright green foliage. Fine for rockgardens and as a ground-cover in shady places.

Each 10 6 to 12 in

So $75 \$ 000$
cuspidata brevifolla. Japanese Yew. 2 to 6 ft . Dark green foliage, thickly set on open branches. Very hardy and of greatest ornamental value.

Each 10
THUYA occidentalis. American Arborvitæ. 30 to 30 ft . Tree of variable height and outline; very beautiful especially when young. Foliage bright green or in winter bronzed. A favorite hedge plant.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| I to $\mathrm{I} / 1 / \mathrm{ft}$. | So 30 | \$2 50 | \$20 00 |
| 2 to 3 ft . | 60 | 500 | .1000 |
| 3 to $1 / \mathrm{ft}$. | 100 |  | 6500 |
| 4 to 5 ft | 150 | 1250 |  |
| 5 to 6 ft | 200 | 1750 |  |
| 6 to 7 ft . | 300 | 2750 |  |

Thuya occidentalis, Geo. Peabody. Golden Arborvita. For a golden-leaved cvergreen it is among the best, holding its color well.

Each
4 to 5 ft......................................... $\leqslant_{2} 00$
occidentalis pyramidalis. Pyramidal Arborvita. $S$ to 20 ft . Compact narrow pramids, of great use in formal work.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| I to $\mathrm{I} / \mathrm{z}$ ft. | \$0 60 | \$5 00 | \$40 00 |
| 1 l to 2 ft |  |  | 7000 |
| 2 to 3 ft . | 150 |  | 110 00 |
| 3 to +ft . | 200 | IS 00 |  |
| 4 to 5 ft . | 350 | 3000 |  |
| 5 to 6 ft . | 450 | 4000 |  |

occidentalis wareana. Onc of the best forms for hedges, with steel-blue foliage.

$$
\begin{aligned}
& \text { I } 1 / 2 \text { to } 2 \text { ft................................ so so } \xi_{7} 00 \\
& \text { 3.to } 4 \text { ft.............................. } 3002500
\end{aligned}
$$

orientalis aurea. Low, compact slırub; young foliage golden.

Each 10 I to $1 / 2$ ft........................... §i $^{25}$ \$io 00 orientalis elegantissima. Tips of young shoots golden yellow. Each I to $11 / 2$ ft................ $\$_{0} 50 \quad \$_{4} 00 \quad \$ 3000$ $11 / 2$ to 2 ft................. I oo S 00 3 to 4 ft..................... 2001600
TSUGA canadensis. Canadian Hemlock. 40 to 100 ft . A tall graceful crergreen, with drooping branches. One of our choicest trees for specimen, grouping, scrcen, and forest planting. There is no better or more beautiful hedge plant.

We have the best stock of Canadian Hemlock in large sizes that 1 know of in the American trade, and as they are scarce, it would be well to place orders for these as early as possible.

|  | Each | 10 | 100 | r,000 |
| :---: | :---: | :---: | :---: | :---: |
| 6 to 8 im. | . ${ }^{0} 20$ | \$1 50 | \$1200 | \$100 00 |
| 8 to 12 in | 30 |  | 2000 | 18000 |
|  | 25 |  |  |  |



Tsuga caroliniana (Carolina Hemlock). The choicest American evergreen. Introduced by IIarlan I'. Ketses

Prlces of Tsuga canadensls, cominued
Each $10 \quad 100$

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 3 to 4 [t. | S175 | \$1500 | S1.10 |
| 4 to 5 It . | 300 | 27.50 | 250 |
| 5 to 6 ft | 500 | 4500 | .100 |
| 6 to 7 It . | 700 | 0500 | 600 |
| 7 to S ft. | 800 | 7500 | 700 |
| 8 to 10 [ | 000 |  |  |

TSUGA CAROLINIANA. Carolina Hemlock. 40 to So feet. This grand new lemock, introduced by me, possesses a distinct pyramidal growth, and attains a height of to to So ieet. Its dense, dark foliage and graceful habit are approached only by the finer Japanese I-lemlocks. Some fine speeimens are to be seen in the Arnold Arborethm, and are the first plants of this Hemlock cuer sent out, being supplied by me to Prof. C. S. Sargent in ISS.t.

Thic only stock of large T. caroliniana in cxistence that we know of. Specimens from 4 feet t : are feathered to the gromal and compact and dense. They have been transplanted until they have very large solid balls: which are lifted with the plants. The particular attention of muserymen is called to the fine young stock of transplanted plants which I can offer in 1,000 and 10,000 lots. It is the coming American evergreen for the finest plantings.

heterophylla. 50 to 80 ft . Western species of doubtful hardiness but great beauty. We are testing it. Each 10 6 to 9 in............................. . 50 so 50 s. 00
sleboldi. Japanese Hemlock. 50 to 100 ft . A rare hardy sort of distinction and beauty. Leaves dark glossy green, marked by two white lines beneath. Should be in all choice collections.

3 to 4 ft ................ 86 oo $\$ 5000$

We are glad to help customers make up lists of native plants for any location, and to suggest plans. Always slate just the amount you wish to expend, if possible, or the effect desired. Pleased customers are our best adverlisements.


Azalea kaempferi. Bright orange-rcd, fincly located in a lillside rockery. See page 21

## DECIDUOUS TREES AND SHRUBS

ACER dasycarpum. Silver Maple. 50 to 75 ft. Rapid growth; open pendulous liabit; light green leaves; for quick effects desirable, but not as desirable for general use as many other speceics.

Each 10
10 lo $12 \mathrm{ft} . . . . . . . . . . . . . . . . . . .$.

1.41016ft........................ 3002500
dasycarpum pyramidalis.
Io 1012 ft .
................... $\qquad$ Each dasycarpum wierl. Wier's Cut-leaved Minple. Weeping vintiety of considerable beality. Each 10 12 to 1 , fl.......................... $\$ 250 \$ 2000$
ginnala. 15 to 20 ft . Handsome foliage, turning: brighit red in athtumn.

Eacli 4to6 ft.................................. $\$_{1} 00 \$_{7} 50$

palmatum atropurpureum. Japanese blood-leaved Maple. 10 to 20 ft . One of the beat in form and folinge. Each io

pictum. 30 to 60 ft . Round-headed Japan(se specioc; buight green foliage. Each f to 8 ln .
platanoldes. Norway Maple. Used for street planting. Fach arstreet plating. Fiach 10
 6 to 8 fl.................... 75 600 5000 $81010 \mathrm{ft} \ldots . . . . . . . . . .$. $101012 \mathrm{ft} . . . . . . . . . . .$. 12101.4 ft ................ . 3 oo 2500
spicatuny. Monntain Maple. 5 to 30 ft . Dwarish; good for madergrowth and the border. Each 10


Acer saccharum. Sugar Maple. 60 to 120 ft . One of our best known and finest shade and strect trees; of upright dense growth; leaves turn bright yellow and scarlet in autumn.

|  | Eacl | 10 | 100 | 1,000 |
| :---: | :---: | :---: | :---: | :---: |
| 3 to 4 ft . | So 30 | \$2 00 | $\$ 1500$ | \$12500 |
| 4 to 5 ft . | 40 | 350 | 3000 | 25000 |
| 5 to 6 ft . | 50 | 450 | 4000 |  |
| 6 to 7 ft . | 65 | 600 | 5000 |  |
| 8 to 10 ft . | 125 | 1000 |  |  |

AESCULUS carnea (rubicunda). Red HorseChestnut. 20 to 40 ft . Variety with flowers varying from flesh color to searlet. Eacli 4 to 5 ft....................................... SI 50 hippocastanum. 60 to 80 ft . Thick growth; lecavy foliage; panieles of white flowers. Each

octandra. Buckeye. 40 to 90 ft . Yellow flowers in open panieles. Each 10


## AMELANCHIER canadensis (botryapium).

 Shad-Bush. 15 to 60 ft . The Carolina mountain form, with large-panieled, showy white flowers and delicious fruit.|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 2 to 3 ft . | So 30 | \$2 50 | \$20 00 |
| 3 to ift. | 40 | 300 | 2500 |
| 4 to 5 ft . | 50 | 400 | 3500 |
| 6103 fl . | 75 | 600 | 5000 |

AMORPHA glabra (montana). 3 to 6 ft . Rare species from the Soutl; blue flowers and finely cut leaves. Each ${ }^{10} 0$

ARALIA spinosa. Hercules' Club. 10 to 40 ft . Subtropical-looking shrub; large bipinnate leaves and enormous terminal elusters of white flowers. Each 10


## PRICES ARE AT BOXFORD NURSERY



Azalea (Rhododendron) vaseyl. Southern Azalea. Introduced by llighlands Nussery. Sce colored illustration on front cover.

ARONIA arbutifolia. Red Chokeberry. 6 to io it. One of our most shows, red-fruited shrubs for winter effect and for planting in Rhododendron beds and in shrubberics.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| $11 / 20 \geq \mathrm{ft}$ | So 65 | \$500 | $\$ .1000$ |
| 2 to 3 ft . | So | 700 | 5500 |
| 3 to if ft . | 100 | S 00 | 6500 |

atropurpurea. Purple Cliokeberry. 6 to 12 ft . Purplish black frut. All the Aronias have showy white flowers and eonspienous fruit.
Enclı $10 \quad 100$

melanocarpa (nigra). Black Chokeberry. 3 to 6 ft . Dense growth; fine for border; blaek fruit and masses of showy white blossoms.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| İ2 to | So . 10 | \$300 | 52750 |
| 2103 ft . | 60 | 500 | .1500 |
| 3 to .1 ft . | 75 | 700 | 6000 |
| .f to 5 ft . | 100 | 800 |  |

## HARDY AMERICAN AZALEAS

The American Azaleas are among the eloicest of all ornamentals, whether evotie or native, and were but rarely seen in coltivation before being disseminated by Highlands Nursery.

They are seen at their best when planted in large masses and in properly prepared beds, and they richly repay any tumsual eare given them. Like most erieaceous plants, they love deep, moist, welldrained soil, and these showy mative species are particularly adapted to planting in shab borders and with Rhododendrons, their brilliant blossoms being set off by a baekground of dark foliage. Azaleas can be successfully grown alinost anywhere, following same instructions given for Rhododendrons. The complete hardiness of all the species we offer is unguestionable. No American shumbs equal the native A\%alcas, particularly A. hutca, for woodland and hillside plantings.

Our cold Carolina mountains have added no more beautiful plants to gardens than these American Azaleas, not even excepting the magnifieent broad-leaved evergreen Rhododendrons of worldwide fans.

AZALEA arborescens. Fragrant White Azalea. 5 to 15 ft . In Jume the delightifully spicy iragrant white flowers, with pink stamens, appear in profusion, lasting for weeks. Becomes a spreading elump 3 to 6 fect broad in cultivation; casy eulture. The foliage of this variety often colors striking shades of red in late autumn, and is the best of all the genus.

The elumps offered have from twentyfive to one liundred stems and are heavily budded with enormous balls.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 1 to $11 / 2$ ft......... | \$0 60 | \$500 | $\$ .4500$ |
| 1 to $1 \mathrm{l} / \mathrm{ft}$., clumps. | 150 | 1250 | 10000 |
| $11 / 2$ to 2 ft ., clumps. | 250 | 2250 | 20000 |
| 2 to 3 ft ., clumps. | . 00 | 3500 |  |
| 3 to \& ft., clumps. | 600 | 5000 |  |

arborescens rosea. Rare form, with bright pink, fragrant flowers. Introduecd by Highlands Nursery. \$q eacli.
canescens. 3 to to ft . A new species with brilliant pink flowers.
12 to 15 in...
Each 10
AZALEA LUTEA (CALENDULACEA). Great Flame Azalea. 6 to 15 ft . The most regal of all the species, native or exotic, and a noble representative of our rieh Carolina mountain flora. Bartram, speaking of it in his "Travels," calls it the "ficry Azalea." and says: "This epithet fiery 1 annex to this most eclebrated species of Azalea as being

## Azalea lutea, continted

 expressive of the appearance of its flowers, whieh are in general of the eolor of the finest red lead, orange, and bright gold as well its yellow and cream-color. This is eertainly the most gay and brilliant-flowering shrub yet known." No more striking landseape effeet can be produced than a hillside of $A$. lutea in full bloom. Nearly all quoted above is in. are budded. See color illustration on back cover.These $A$. lufea are splendid clumps with a mass of buds and range in color from light sulphur-yellow to deep red. Where the colors are picked, a special eharge will be made.

Each 10100 6 to 12 in., clumps. . . . . $\$ 040$ 40 $\$ 35083000$ 1 to $11 / 2$ ft., clumps..... $80 \quad 7006000$ $11 / 2$ to 2 ft . clumps. .... 150 . 1000 $\begin{array}{llllll}2 \text { to } 3 \mathrm{ft} \text {. clumps. ....... } & 2 & \text { oo } & 18 & 00 \\ 3 & \text { to } 4 \text { ft., clumps....... } & 3 & 50 & 30 & 00\end{array}$
4 to 5 ft., clumps........ 5 oo 4500
nudifiora. Pinxter Flower. 5 to 10 ft . Showy deep pink flowers in Apri! and May, while quite bare of leaves. Stands sun and exposure well. Dwarf species.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 9 to 12 in.. clumps | $\$ 060$ | \$500 | \$40 00 |
| 1 to $11 / 2 \mathrm{ft}$., clumps | 80 | 700 | 6500 |
| $11 / 2$ to $2 \mathrm{ft} .$, clumps | 125 | 1200 | 100 |

## Highlands Nursery stock is listed on pages 50 to 58

## PRICES ARE AT BOXFORD NURSERY

AZALEA VASEYI. Southern Azalca. 6 to 15 it. This showy Azalea was discovered only as late as 1878 , and introduced by Highlands Nurscry very soon after. It is of easy culture, and is perhaps the most profuse bloomer of all the native species, and the more conspicuous, as its white, piak, or decp rosecolored flowers appear in early April or May before the foliage. Of erect, slender habit naturally, in cultivation it becomes more spreading, while retaining the charming light stem growth. Autumn usually turns the leaves a deep dark crimson, greatly enhancing its beauty and value. Sce color illustration on front cover.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 1 to $11 / 2 \mathrm{ft}$. | \$0 75 | \$600 | $\$ 5000$ |
| $1 \mathrm{I} / 2$ to 2 ft | 100 | 700 | 6000 |
| I to $11 / 2 \mathrm{ft}$., clump | 100 | 700 | 6000 |
| $11 / 2$ to $2 \mathrm{ft} . . \mathrm{clumps}$ | 175 | 1500 | 13000 |
| 2 to $3 \mathrm{ft} .$. clumps. | 300 | 2500 | 20000 |
| 3 to $4 \mathrm{ft}$. , clumps. | 400 | 3500 |  |

viscosa. Early White Azalea. 5 to I5 ft. Late-blooming with small, white, fragrant flowers in Junce and July. Arborescens and viscosa love moisture.

$$
\begin{aligned}
& \text { to } 11 / 2 \text { Each } 10 \quad 100 \quad 1,000 \\
& 1 \text { to } 1 / 2 \mathrm{ft} \ldots . \$_{0} 50 \quad \$_{4} \text { oo } \$ 3000 \\
& \text { I to } 1 / / 2 \mathrm{ft} \text {., cl. I } 00 \text { on } 70 \text { on } \$ 60000 \\
& 11 / 2 \text { to } 2 \mathrm{ft} ., \mathrm{cl} \text {. } 150 \text { I2 } 50 \text { Ifo } 00 \\
& 2 \text { to } 3 \mathrm{ft} \text {., cl... } 3 \text { no } 2500 \\
& 3 \text { to } 4 \mathrm{ft} \text {., cl... } 4003500
\end{aligned}
$$

AZALEA, ARONIA, and
CLETHRA. (Growing together.) Each 2 to 4 ft ., clumps. $\underset{\$_{2} \text { to } \$ 400}{ }$

## OTHER AZALEAS

## gandavensis. Ghent Azalea. <br> Each 10

2 to 3 it................................. $\$_{1} 75 \$_{15} 00$
indica alba.
9 to 12-in. pots....................... §o $^{20}$ \$0 75
kaempferi. Each 10
I to $11 / 2$ ft................................ 25 $\$_{12} 00$ 2 to $21 / 2 \mathrm{ft} . . . . . . . . . . . . . . . . . . . .3^{50} 3000$
mollis. Each 10 100 1 to $1 / 2$ ft., clumps..... $\$_{0} 75 \$ 600$ \$50 00 $11 / 2$ to 2 ft ., clumps..... 1 oo 8 oo 7000
pontica. Each 10100
6 to 9 in................. §o $25^{25}$ \$2 00 \$18 00
BENZOIN æstivale. Spice Bush. 6 to $I_{5} \mathrm{ft}$. Yellow flowers in spring, and scarlet fruit in fall and carly winter.

Each

BERBERIS aggregata. New western China species, somewhat like B. canadensis. Very valuable.

Each 10

amurensis japonica (regeliana). 4 to 8 ft . Fine upright shrub, with showy scarlet fruit.

Each 10
I to I $1 / 2$ ft............................ So $^{0} 60$ \$5 00
canadensis. American Barberry. I to 3 ft . Lower than $B$. vulgaris.

Each 10

2 to 3 fl.............................. 75600

## PRICES ARE AT BOXFORD NURSERY

Berberis repens. See Mahonia repens.
sieboldi. 2 to 4 ft . Leaves purplish when young. deep vinous red in autumn. Bright
linstrons red fruit
Eac

sinensis (sanguinolenta). 4 to 6 ft . Slender arching branches; purplish fruit. Each ${ }^{10}$

thunbergi. Japanese Barberry. 2 to Io ft . One of the best known of hedge plants; compact growth and scarlet fruit.

|  | Each | 10 | 100 | 1.000 |
| :---: | :---: | :---: | :---: | :---: |
| I to $1 / 2 \mathrm{ft}$ | \$0 35 | $\$ 300$ | $\$ 2750$ | \$200 00 |
| If to 2 ft . | 50 | 450 | 4000 | 35000 |
| 2 to 21 l ¢ | 60 | 550 | 5000 | 42500 |
| 21/2 to 3 it.. extra heavs:. . | So | 750 | 7000 |  |

thunbergi maximowiczi. An interesting variety of the type, with foliage bright green beneath. 12 to 15 in . Ench 10
$\qquad$ . 5040 \$3 00
vulgaris. Common Barberry. 4 to 12 ft . One of the very best. Handsome in spring, with golden fellow flowers and light green foliage; bright scarlet fruit hanging throngh
 $\begin{array}{llllll}1 \text { to } 11 / \mathrm{ft} \ldots \ldots . . & 20 & 1 & 50 & 10 & 00 \\ 112\end{array}$
BETULA alba. European White Birch. 30 to 50 ft . Fine white bark; of great use for planting among evergreens for contrast; best effect when plants have several stems. Each $10 \quad 100$

Iutea. Yellow Birch. 60 to Ioo ft. Silvergray or light orange bark. A fine tree, too fittle used.

Each 10 6 to 8 ft ............................. . . $\$ 0$ o 75 \$6 00 s to $10 \mathrm{ft} . . . . . . . . . . . . . . . . . . . .$. . 1 . 00 . 800 nigra (rubra). River Birch. 50 to 90 ft . Bark reddish brown. A moisture-loving, graceful tree and remarkable for its ragged



Betula papyrifera. Paper or Canoe Birch. 60 to 100 ft . Very ormamental. white-barked tree, of greatest valne for contrasting effects with evergreens.

populifolia. Gray Birch. I5 to $\mathrm{g}_{\mathrm{o}} \mathrm{ft}$. Grown in clumps. is conspicnous as a gray-barked shrub with delicate twige and cht foliage.
7 to s it...............................s 00 ss 00
BUDDLEIA davidi veitchiana. 5 to s ft . Robust shrub at first. later gracefully arching; dense large chnsters of manve-colored flowers, with a bright orange eye.

$$
\text { Ench } 10
$$

Ileav................................. so 50 s.f 00
CARAGANA arborescens. Siberian Pea Tree. $S$ to 20 ft . Bright yellow, pea-shaped flowers; a conspicuons small tree.

Ench 10 3 to \&ft............................... 50 s.t 00
arborescens cuncifolia. A variety from the Arnold Arboretim. Each io 100
 microphylla. a to 6 ft . Another interesting form with yellow flowers.

$$
\text { i to } 6 \text { in.....................50 } 25 \quad 5200 \quad 51500
$$

CARPINUS caroliniana (americana). American Hornbeam. 15 to -10 ft . Bushy small tree; dense but slemder branches; foliage colors orange-yellow and scarlet in fall. line as a clipped hedge plant.


CASTANEA pumila. 3 to 25 ft . A fine shrub; abundant catkins of bright yellow or white flowers, followed by burs inclosing delicions nuts one third the size of cliestmints. Suitable in the border and on dry and rocky slopes; a splendid ormmental, and valuable for fruit.


900
4 to 5 ft............................... 150


The ChInkapln, Castanea pumlla. Splendid ornamental; delicious nut

## KELSEY'S HARDY AMERICAN TREES AND SHRUBS

## PRICES ARE AT BOXFORD NURSERY

Clethra acuminata
CATALPA speciosa. Western Catalpa. 50 to 100 ft . Desirable ornamental; quick growth; showy panicles of white flowers.

Each 10 3 to 4 ft..................................................... 25 $\$_{2} 00$ 4 to 5 ft

35
5 to 6 ft
30
6 to 8 ft .
75

CEPHALANTHUS occidentails. Button Bush. 3 to I 2 ft . Good shrub for wet locations. Each 10 2 to 3 ft............................................... 50 35 $\mathrm{S}_{2} 50$
CERCIDIPHYLLUM japonicum. Kadsura Tree. 20 to 60 fl. Very ornamental Japanese tree; graceful pyramidal
habit; fine foliage. 4 to 5 ft 5 to 6 ft

$$
\begin{array}{r}
\text { Each } \\
. \$ 10 \\
\hline 100
\end{array} \$ 800
$$



Clethra alnifolia

CHIONANTHUS virginica. White Fringe. 5 to 30 ft . Spreading shrub; in early June a mass of fragrant, drooping, white flowers.


CLETHRA acuminata. Mountain Pepper Bush. From Carolina mountains; conspicnons red batk and droophng racemes of white flowers.

Each 10 1 to $1 / 2 \mathrm{ft}$.
\$0 40 \$300
alnifolla. Sivect Pepper Bush. A mass of very fragrant white flowers in late summer when flowering shrnbs are rare.

|  | liach | 10 | 00 |
| :---: | :---: | :---: | :---: |
| $11011 / 2$ | \$0 35 | \$300 | \$25 0 |
| $11 / 2$ to 2 ft | 50 | 400 |  |

COLUTEA arborescens. Bladder Sema. 8 to 15 ft . Attractive ycllow and brownish flowers and cnt foliage.

Each 10

CORCHORUS. See Kerria.
CORNUS alba slblrlea. 3 to io ft . One of the finest for winter bark effects, with scarlet lwigs.

Each 10

florlda. lilowering Dogwood. io to 40 ft . One of the most beatuliful American flowering small trees.

Each 10 4 to 5 ft............................... ${ }^{\text {. }} 25$ \$12 00 6 to 7 ft.............................. 1751600
florlda rubra. Red-llowering Dogwood. A splendid stock of this choice variety. The jogwoods are invaluable for woods planting. The scarlet fruit in antumn and early whinter is very showy and line for bird food. Fach 10 100 I to 5 ft.................... $\$ 200 \$ 18$ oo $\$ 16500$

Cornus kousa. Io to 20 ft. Fine Asiatic species, flowering in June.

Each 4 to 5 ft.......................................... ${ }^{\text {. }} 75$
mas. Cornelian Cherry. ro to 20 ft . Handsome shrub; a mass of yellow flowers in spring and scarlet fruit in autumn.

$$
\begin{aligned}
& 3 \text { to } 4 \text { ft............................... } 50 \$_{4} 00 \\
& 6 \text { to } 7 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . . . . . . \text { I } 00 \text {. } 800
\end{aligned}
$$

stolonifera. Red Osier Cornel. 6 to 10 ft . Dark blood-red branches.

|  | Each |
| :---: | :---: |
| 2 t | . ${ }^{0} 30$ |

stolonlfera aurea. Yellow Osier Cornel. 6 to ro ft. Golden yellow branehes.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 3 to 4 ft.. | . So 65 | \$5 00 | \$40 00 |
| 4 to 5 ft .. | 80 | 700 | 6000 |

CORYLUS rostrata. Beaked Hazelnut. A splendid undershrub for woodlands and a good border plant. Each 10 100


COTONEASTER foveolata. $\sigma$ to to ft . A good border shrub; black fruit; foliage bright scarlet and orange in autumn.

Each 10 4 to 6 in.............................. 75 \$6 00
francheti. 6 to 12 ft . Almost evergreen leaves; a good border plant. Each 10

horizontalis. Low spreading shrub of extreme beauty when planted over boulders and among rocks. Glossy foliage; graceful habit; brilliant scarlet fruit.

[^1] 6 to 12 in., pots........... $5150 \$ 1250$ \$90 00 1 10 1/ 2001800

## PRICES ARE AT BOXFORD NURSERY

CRATAEGUS. The Hawthorns. All the Hawthorns, both American and foreign, are highly ornamental shrubs or small trees, usually with profuse white flowers in spring and early summer, succecded by conspicuous red. crimson, and scarlet iruits. All offered are hardy, and on small places or where used by hundreds or thousands on large estates are indispensable. Their rugged claracter and fine winter effects are not even yet fully appreciated.
arnoldiana. Arnold's Hawthorn. 15 to 20 ft. Bright crimson fruit. falling in August.

Each $10 \quad 100$ 6 to 12 in............... So 30 \$2 00 SIS oo coccinea. Scarlet Thorn. 15 to 40 ft . One of the best native species. Each ${ }^{10}$ 4 to 6 ft . So 65 \$4 00
crus-galli. Cockspur Thorn. 15 to 40 ft . Decorative sort; distinct habit; leaves glossy green, turning brilliant scarlet in fall; red fruit persistent into winter.

monogyna. 15 to 20 ft . Closely related to the English Hawthorn.

Each 10 4 to 6 in.............. $\qquad$ so $20 \quad$ SI 50
nitida. 20 to 30 ft . Very ornamental with bright scarlet fruit, which persists into February.

oxyacantha. English Hawthorn. 8 to 15 ft . All the forms are showy and worthy.
oxyacantha, Paul's Scarlet. Ench
2 to $4 \mathrm{ft} \ldots \ldots \ldots \ldots \ldots \ldots \ldots$................... $75 \mathrm{~s}_{6}^{10} 00$


Cratægus oxyacantha, Pink. Ench
2 to $3 \mathrm{ft............................................}$.

oxyacantha, Double White. Each
3 to + it.......................................... oo

+ to 0 it....................................... 150
prunifolia. 15 to 30 it . Red irnit; a fine variety: Each 10

punctata. io to. 30 it . Dull red fruit in October, falling soon. One of the linest for hedges and shrubleries, branches spreading

$\qquad$
$\qquad$
rotundifolia (glandulosa). io to 20 ft . Bright red fruit; msually a large shrub.
 tomentosa. I2 to 20 it . Fruit yellow or yellowish red. Conspicuons. Each 10 S to 10 in..........................so 20 \$ı 50
CYDONIA japonica. Ench io I $1 / 2$ to $2 \mathrm{ft} . . . \ldots \ldots \ldots \ldots \ldots$................... 10 s3 00
japonica baltzi. Each ${ }^{10}$ I to $2 \mathrm{ft} . . . \ldots \ldots \ldots \ldots \ldots$................... 50 s 400
maulei. Each io 100

maulei superba. Each io

DIERVILLA rivularis. Each io 100
I to $1 \frac{1}{2} \mathrm{ft} . . . . . . . . . .$. ..... 25 s 00 $\$ 1800$
sessilifolia. Bush Honeysuckle.
2 to 3 ft................... Each $40 \quad \$_{3}{ }^{10} 00 \quad \$ 2500$


Cenista tinctoria (Woadwaxen). The shrub that makes the Salen "pastures" a blaze of golden ycliow in Juae

EUONYMUS alatus. Winged Burning Bush. 6 tr 8 ft . Onc of the most conspicuous. with brilliant scarlet fruit and foliage turning crinson in atutumn; branches stiff with
 americanus. Strawherry Bush. 4 to 8 ft . Bright green bark; very ornanental; good for use alongs streans. Each 10 Ito $11 / 2$ ft........................... $\mathbb{E}_{0} 40 \$_{3} 50$
bungeanus. 10 to 15 ft . Slender branches; large scarlet fruits, hanging on till late.


Iatifolius. 15 to 20 ft . I arge, handsome foliage and pendulous fruit.

Each 10
3 to aft.....................
. 1150 \$12 00
3 t
4 t,
5 ft.
$200 \quad 1800$
FAGUS americana. American Becch. 40 to 90 ft . One of the best native trees for lawn or woorls. Grows well in dense shade as an undershrub. The white or gray bark is most conspicuous.

Each 10

2 to. $3 \mathrm{ft} . \ldots . . . . . . . . . . . . . . . . . . . . .$.
 purpurea. Eacin io 2 to 3 fl...........................§i 25 §i2 00
FORSYTHIA var. fortunei. Golden Bell. io to 12 ft . Dark green foliage, arching branches, and golden yellow flowers with twisterd petals. Each ro 100 3 to 4 fl................... So 50 S4 00 \$30 00 4 to 5 ft.................... $75 \quad 6005000$

intermedia. Hybrid Golden Bell. Io to 15 ft. Floriferons; golden ycllow. Each io 6 to 8 ft.............................SI 00 \$8 00

Forsythia var. sieboldi. $S$ to 12 ft . Strong, thick-growing type.

Each 10
 6 to 7 ft............................... I 25 10 00 suspensa. Drooping Golden Bell. 8 to 15 ft . Pendulous species and fine for hillsides and

4 to $5 \mathrm{ft} . . . \ldots \ldots \ldots \ldots$.......... 7500
FRAXINUS americana. American Ash. 60 to 100 ft . For strect and lawn; foliage turns fine bronzes and coppers.
 Io to $12 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ I ~ I ~ 50$ I2 00
Ianceolata (viridis). Green Ash. 40 to 60 ft . A good lawn tree. Each io 100 5 to 6 ft . . So 50 \& 7 to 8 ft.................... 75 00 $\$_{50} 00$
GENISTA tinctoria. Woadwaxen. I to 3 ft . This is the shrub that makes the Salem "pastures" a sheet of golden yellow in June. A fine undershrub for massing and rock-


GLEDITSIA triacanthos inermis. Honey Locust. 30 to 60 ft . A hardy and fairly good street tree. This is the variety without spines. Each Io IOO

| 1 to 2 | So 20 | SI 50 | S1200 |
| :---: | :---: | :---: | :---: |
| 2 to 3 | 30 | 250 | 2000 |
| 3 to 4 | 50 | 400 | 3000 |
|  | 75 |  |  |

HALESIA carolina monticola. Silver-Bell Tree. 40 to 80 ft . New variety, introduced by Highlands Nursery. Splendid pyramidal tree; a mass of silvery bell-like flowers in April and May. Ench ${ }^{\text {IO }}$


3 to 4 ft.................................... i oo 8 oo
s to 6 ft..................................... 1 I 50


## HARLAN P. KELSEY, Owner, SALEM, MASS.

PRICES ARE AT BOXFORD NURSERY

HAMAMELIS virginiana. Witch-Ha\%el. 10 to 20 ft . Fine undershrub. Yellow tlowers in late fall as the leaves are falling.

HYDRANGEA arborescens. Wild Hydrangea. 4 to 6 ft . Fine ior sirady places. Ench io $11 / 2$ to $=$ ft............................ 35 o 35 00 arborescens grandiflora. A striking plant. with show: flowers, not gaudy like $I$. panictulata grandiffora. Good for shady locations. Ench io 100

paniculata (tyne). Far superior to and more graceful than the coarse variety, $I$. paniculata grandiflora. Ench 10 100 3 to $f$ ft.................... $\leqslant_{0} \leqslant_{5} 00$ $\leqslant .1000$
quercifolia. 4 to io ft . Very conspicuou: shrub, with tomentose branchics and leaves.

Bach
I to I $1 / \mathrm{ft}$
So 75
ILEX monticola. Decichons Molly. 1.5 to . ${ }^{0}$ ft. Bright red iruit in profusion; largest of the deciduous Hollies.

Each 10

| 1102 2 to 3 | -3 |  |
| :---: | :---: | :---: |
| 2 to 3 | 35 |  |

verticillata. Black Alder. Perhaps the finest winter shrul), the scarket fruits remaining on till late winter. Each 10 Ioo

ITEA virginica. 2 to 6 ft . Fine shrub for wet or dry locations; very fragrant flowers in June and July; leaves color brilliant bronzes in fall.

Ench $10 \quad 100$

JAMESIA americana. 3 to 4 ft . White flowers covering the bush in June; handsonte for borders and rocky situations. Eiech 10

KERRIA japonica. Corchorus. 3 to 1 ft . rellow single flowers in profinsion; fine slender green branches. Ench 10 Ioo I to 2 ft.................. ${ }^{50}$ 40 $\$_{3} 00 \quad \$ 2700$
LARIXamericana. Each 10 Ioo

LIGUSTRUM amurense. Amoor River Privet. Northern form. 4 to 8 ft . Very hardy, upright growth, like California Privet, which is so meertain of hardiness. Fine hedge plant and clips well.

\[

\]

ibota. lbota Privet. 3 to 8 ft . Another very hardy sort, spreading habit; fine purple frnit. Ench Io Ioo

ibota regelianum. Regel's Privet. 3 to 8 ft. Beautiful horizontal branches; the best of all.

$$
\text { Each } 10100
$$

$$
\text { I to } 2 \text { ft....................... Each } 35 \$_{3}^{10} \text { oo } \$_{25}^{100} 00
$$ 2 to 3 it.................... so so 40 30 30

ovalifolium. Caliiomia Privet. 4 to 12 ft . A good hedge plant, but not reliahly hardy in New England.
$\begin{array}{llll}\text { Each } & 10 & 100 \\ \S 0 & 30 & \$ 2 & 50 \\ 520 & 00\end{array}$
LINDERA. See Benzoin.

$$
\begin{aligned}
& 3 \text { to + It................................ } 50 \text { \& } 00
\end{aligned}
$$



Malus florlbunda (see page 28 )
LONICERA maacki. 8 to 15 ft . Widespreading shrul); white lhowers; brilhiant red fruit. All the loniecens are line for bird cover, the fruit furnisling food eagerly solight.

Finch 10 6 to 12 in

So 25 \$2 00
morrowi. Japanese Bush Honeysuckle, 4 to 6 ft . White flowers, turning yellowish; blood-red fruit.
 \& to 5 ft............................ I 00 8 00
muendenfensis. May and Jtine; bright red fruit luly to Angust. Ench io

notha. White. yellowish. or pink flowers; strong-growing, open bush. Each io

segreziensis. Thick-growing shrub, with dark red fruit. Fich 10 100 Secdlings................. So $_{0} 35$ \$2 00 $\$ 1800$ tatarica. Tartarian Honessuckle. 8 to 10 ft . Fruit red or yellow. Each 10100


trichosantha. Spreading shrub; pale yellow flowers; fine for borders. Fach

LYONIA ligustrina. 4 to 10 ft . He-Iluckleberry. A fine ericaccous phant, with nodding racemes of flowers in terminal panicles; glossy foliage. E:ach $10 \quad 100$ I to 2 ft................... $\leqslant_{0} 50$ §. 00 $\$ 2500$
MALUS. The Flowering Apples or Crabs. A showy family and for floral effects unexcelled. Without excention they are all splendid ornamentals in flower, and conspicuous in fruit. All are hardy.
baccata. Siberian Crab. Small ycllow or red fruit. Each 10 2 to 3 ft............................. § $^{40}$ \$3 00
baccata aurantiaca. Fach $\$_{4}^{10} 00$


Oxydendrum arboreum (Tree Andromeda) Malus baccata久prunifolia.

Eich 10 100

ceraslformis rubra prunifolia. Large tree. Each 10
 coronarla. Native Crab. to to 20 ft . Very fritprant. E:ach 10 1 to $1 / 2 \mathrm{fl} . . . . . . . . . . . . . . . . . . . . .$. . $\$_{0} 40 \$_{3}$ oo
florlbunda. 15 to 20 ft . Pink; very silnowy.
 florlbunda atrosanguinea. 15 to 20 ft . Dirk pink flowers. Each so
 halliana (parkmani) 15 to 20 ft . Onc of the most showy, with plak flowers.

|  | Each | 0 |
| :---: | :---: | :---: |
| 1 to $1 / \mathrm{sft}$ | \$0 50 | \$.100 |
| 3 to. 1 ft . | 75 | 600 |

loonsIs. Western Crab. Much lite coronarin 9to 12 ln................................... . . . 0 Each 60
Ioonsls $\mathbf{f 1 . - p l}$. Bechtel's Double-flowering Crab. Sliowy pink; very free bloomer. Each 2 to 3 ft..................................... so $^{75}$
nlodxwotzkyana. Red-flowering Crab. Flowers deep pink and very ornamental. . t to s ft .

Each 10
prunifolla. Fruit green, vellow, or red.
$\begin{array}{cccc}\text { Each } \\ \$ 0.10 & \$ 3 & \text { Io } & 100 \\ \$ 2000\end{array}$
prunifolia rlnki (ringo). Chinese Apple. 1.5 to 18 ft . Pink thowers; large fruit; edible.

sargentl. Low bush; pure white flowers an inch:across. Each 10


Malus spectabilis. Small tree with brilliant flowers, the opening buds coral-red.

spectabilis riversi fl.-pl. Double variety of the last. Each 10 9 to $12 \mathrm{in} . . . . . . . . . . . . . . . . .$. ...... $505_{4} 5_{4}$
toringo (sieboldi). Shrub form, blush flowcrs and small fruit. Each io
 2 to $3 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . . .$.
MENZIESIA pilosa. 3 to 8 ft . Very fine cricaccous plant, with pink bells and bright red bark.

Each 10
I to 2 ft ............................. Es $_{40} \$_{3} 50$
MYRICA carolinensis (cerifera). Northern Bayberry. 2 to 8 ft . The finest of groundcovers; dark glossy foliage and conspicuous white fruit in profusion, hanging till into spring. Each 10 Ioo 1.000 4 to $6 \mathrm{in} . . . .$. §o 15 §I 00 \$8 00 $\$ 6000$ gale. Sweet Gale. 3 to 6 ft . Clean shrub; fine foliage Each 10 I00 1.000 6 to 12 in. S......so 10 so $50 \leqslant 400 \$ 3000$ 12 to 15 in......... $40 \quad 3502500$
NYSSA sylvatica (multiflora). Black Gum. 30 to 60 ft . Splendid small tree; leaves coloring crimsons and scariets; perhaps the best of all autumn-colored foliage.

OSTRYA virginiana. Ironwood. 15 to 40 ft . Clean-growing tree, and fine for hedges.

$$
\begin{aligned}
& 3 \text { to } 4 \text { ft............................... } 50 \text { 400 }
\end{aligned}
$$

OXYDENDRUM arboreum. Tree Andromeda. 15 to 60 ft . This cannot be recommended too highly. New twigs are bright red and foliage colors brilliantly in autumn. Profusion of flowers resembling lilies-of-the-valley in drooping racemes. Should be planted very frecly. Each to 100 1,000 I to 2 ft ........ $\$_{0}$ 40 $\$_{3} 50 . \quad \$ 3000 \quad \$ 25000$ $\begin{array}{lllll}2 \text { to } 3 \mathrm{ft.......} & 60 & 500 & 40 & 00 \\ 3 \text { to } 4 \mathrm{ft........} & 80 & 700 & 60 & 00\end{array}$ 3 to $4 \mathrm{ft} \ldots \ldots$. . 80
4 to $5 \mathrm{ft} . \ldots .$. r 25
20
ro
00
PAULOWNIA tomentosa (imperialls). 20 to 40 ft . Remarkable purple flowers in enormous terminal racemes; subtropical in appearance.

Each
6 to 8 ft........................................... ${ }^{\text {. }} 5$ I 50
PAVIA. See Esculus.
PHELLODENDRON amurense. Amoor Cork Tree. 30 to 50 ft . Annual branchicts orange-yellow or yellowish gray. A new tree of great value. Each 10 100

sachalinense. 40 to 50 ft . The hardiest species and a splendid tree; showy black fruit in broad panicles.

$$
\text { Each Io } 100 \text { I,000 }
$$

I to 2 ft ....... $\$ 030$ $\$ 250 \$ 2000 \$ 16000$
POPULUS deltoldes. Carolina Poplar. 50 to roo ft. Quick-growing, soft-wooded tree.

nigra Italica (fastiglata). Lombardy Poplar. 40 to 60 ft . Of great value for places where a columnar tree is needed; not long lived. Each io ios

| to 6 | So 50 | $\leqslant 400$ | \$30 00 |
| :---: | :---: | :---: | :---: |
| 6 to 7 ft | 75 | 600 | 5000 |
| 8 to rof | 25 | 10 | 8000 |


| 50 |  |
| :---: | :---: |

## HARLAN P. KELSEY, Owner, SALEM, MASS.

## PRICES ARE AT BOXFORD NURSERY

PRUNUS americana. Wild Plum. 1o to 20 ft . A fine species for thickets and borders.

$$
\begin{aligned}
& \text { I to } 11 / 2 \mathrm{ft} . . . . .
\end{aligned}
$$

besseyi. Western Sand Cherry. Prostrate habit and good for edgings and low plantings; showy fruit and flowers

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| to 2 ft . | §0 40 | \$3 50 | \$25 |
| 3 | 60 |  |  |
|  | 75 |  | 50 |

maritima. Beach Plum. Low bush, splendid for shore planting and sandy locations; a shower of white flowers in early spring; showy purple fruit which makes fine jelly'.

$$
\text { Each } 10100
$$

Ito 2 ft . "Collcetcd"... $\$ 0$ 40 $\$ 300$ \$2000
pumila. Sand Cherry: 4 to 8 ft ., becoming decumbent; showy flowers; purple-black


tomentosa. Small tree or dense bush; flowers white, but with bright red ealyx.

Each 10
4 to $5 \mathrm{ft} . . . . . . . . . . . . . . . . . .$.
QUERCUS bicolor (platanoides). Swamp White Oak. 70 to 100 ft . Very fine symmetrical tree, with light-colored bark.
$\begin{array}{cc}\text { Each } \\ \$ 0 \quad 75 & \$ 6 \\ 00\end{array}$
cerris. Turkey Oak. 60 to 120 ft . Forms a broad pyramidal head. Handsome Oak. with dark green foliage.

Each 4 to 5 ft
6 to
7

coccinea. Scarlet Oak. 40 to 80 ft . Roundtopped head; leaves brilliant scarlet in fall. Each 10
 iliclfolla (banisteri). Scrub Oak. 3 to ro ft. A splendid undershrub for rocky soils or as a hedge plant. 4 to 6 ft........................................... 50

Quercus macrocarpa. Mossy-cup Oak. So to 160 ft . Spreading branclies, forming a broad round head.


palustris. Pin Oak. So to 120 ft . Handsome tree, much used for street planting; branclies often penclulous; leaves color brilliantly in autumn. Each so
 7 to $8 \mathrm{ft} \ldots . . . . . . . . . . . . . . . . . . . . . . .$. i i 50 in 00 10 to $12 \mathrm{ft} . \ldots . . . . . . . . . . . . . . .$. . 3 oo 2500
prinus. Chestnut Oak. 60 to iooft. Grows well on dry ground; leaves like those of the chestnut tree.

Each 10 6 to $8 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . .$. 8 to $10 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . . . .$.
rubra. Red Oak. So to 150 ft . One of the best for strect planting or for the lawn; rapid growth, making a broad round-topped head; fine fall coloring.

8 to $10 \mathrm{ft} . . . . . . . . . . . .$. . . . . . . . . . . I 50
RHAMNUS dahurlca. Buckthorn. 20 to 30 ft . Usually a large thorny shrub, with abundant black frnit.

Each 10
RHODOTYPOS kerrloldes. White Kerria. 3 to 5 ft . Large flowers. Each 10 l 00

RHUS canadensIs (aromatica). Sweetscented Sunac. I to 4 ft . Splendid groundcover; does well on sandy soil

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 6 to 12 i | . 5015 | \$100 | \$800 |
| $11 / 2$ to 2 ft |  | 200 | 1800 |
| palllna. Shining Sumac. 5 to 20 ft . One |  |  |  |
| of the finest foliaged plants of the genus |  |  |  |
| and colors brilliantly in the fall. Does well |  |  |  |
| in clry soil. | Eaclı | 10 | 100 |
| 1 to 2 ft . | . 5020 | \$r 50 | \$1200 |
| 2 to 3 | 30 | 200 |  |
| 3 to.f ft | 45 | 400 |  |
| 5 to 6 ft . | 75 | 600 |  |

glabra. Smooth Sumac. f to 15 ft . Fine sort, with showy fruit. Each 10100 I to $1 / \frac{1}{2} \mathrm{ft}$................. 80 20 $\$ 150$ $\$ 1200$
ROBINIA kelseyl. Kelsey's Flowering Locust. 4 to 8 ft . A new species, discovered by 118 in the Carolina mountains. Bright pink or rose-colored flowers, resembling the sweet pea. Does wellin dry or moist situations. Very graceful.

Each 10 6 to 12 in..................... $\$ 0.55 \$ 600$ pseudacacla. Yellow Locust. 40 to 80 ft . Long racemes of fragrant white flowers; finely cut foliage.

Each 10 4 to 6 ft .
§o 60 \$5 00
ROSA. The WIId Roses. All have beautiful single flowers and showy hips, which. together with their low growth, make them our most desirable ellging and border shrubs for most plantings. All through the winter their slowy fruit makes most species very conspicuous.
blanda. Meadow Rose. 3 to 5 ft . Large pink flowers; red fruit. Each ${ }^{10}{ }^{100}$
 2 to 3 ft................... $40 \quad 350 \quad 3000$ carolina. Carolina Rose. 3 to 6 ft . Light pink; very free fruited. Each $\$_{2}^{10}{ }^{10}{ }^{100}$


Rosa coriifolia. Large pink flowers like the
Dog Rose. Each io ion

guiana. Each 10 Ioo 6 to 12 in................. §o $^{25}$ \$2 00 \$18 00 gymnocarpa. G to to it. Pale pink flowers an inch across; iruit orange-red. Fach $\$ 10_{10}$ I $1 / 2$ to 2 ft........................... § $^{0} 40$ \$3 00
Harison's Yellow. Fach 10 2 yr................................. 10 , $\$ 300$
humilis. .Pasture Rose. I to 2 ft . Blush.

lucida. 2 to 4 ft . Onc of the best; bright pink; dense growth. Each 10 Ion

lucida alba. 2 to 4 ft . Very showy, pure white flowers and yellow stems.

Each 10 100 $11 / 2$ to 2 ft . heavy clumps. $\$ 050 \$ 450 \$ 3500$
multiflora. 3 to 8 ft . A mass of small white flowers. Each io roo

nitida. 3 to $f \mathrm{ft}$. Hairy stems; deep pink flowers. Each 10 I00

nutkana hispida. 61012 in . Each iery iragrant.
 $2103 \mathrm{fl} . . . . . . . . . . . .$. . $40 \quad 300 \quad 2500$
rugosa. Japanese Rose. Well-known hedge plant; finc large froit. Tach 10 100
 3 to off., extra heavy... $75 \quad 7006000$
rugosa alba. White Japanese Rose.


semenevl. Fi:ach ${ }^{10} 100$

setgora. Prairic Rose. 6 to 10 ft . Large Hght pink flowers in clusters; finc for banks; vilue-iike. Eeach 10 Ioo 3 to fft................... $\mathrm{S}_{0} 30$ \$2 50 \$20 00
splnoslsslma. Scotch Rose. large white flowers. with mass of yellow stamens. One of the ehoicest of ornamentals.

|  | Jencil | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 61012 | So 30 | 5250 | \$20 0 |
| 1 to 2 ft | 60 | 500 |  |

splnosissima poniclllata. Esich 10 6 to gln..............................So 50 s. 00
virglnlana (blanda). 3 to fif. Light pink. Eicli $10 \quad 100$
 a to $3 \mathrm{ft} . . . . . . . . . . . .$. . 40 3 503000
woodsl. Western sort of valice. Ench 10 I to $1 \% \mathrm{ft} . . . . . . . . . . . . . . . . . . .$.
RUBUS dollclesus. Rocky Mountain lifowering Rasphery. 3 to 5 ft . The finest of native Flowering kasplerries, with large pure white ilowers. 1 to 2 incles across, in great profnsion; large winc-eolored fruit. liach 10 1 to 2 ft $\qquad$ $\$ 060 \quad 5500$
oderatus. 3 to 6 it . Large rose-purple thowers and red fruit; very large show leaves. A line undershrmbend suitable for damip woods. I:1ch 10 IOO




Rosa spinosissima
SALIX. Our collection of Willows covers almost all the species that are planted in the Arnold Arboretim, and we have others in smalier quantities that have lately been discovered in China and elsewhere. Many of the Willows are charming dwari and semiprostrate shrubs, notably beantiful. with bright yellow, brown, and green branchlets, or sometimes covered with a white bloom. The eatkins are extremely show and range from tiny balls of down to golden yellow spikes. Most of them thrive both in dry soils or in very moist locations.
acutifolia. I5 to 25 ft . Branchlets dark colored, covered with bloom; long narrow leares. Each 10100 I to 2 ft...................... ${ }^{25} \$_{2} 00 \$_{18} 00$ 2 to 3 ft .................... 35 on
alba calva (carulea). Each 10
 f to 5 fl................................ 50
alba splendens (regalis). Royal Willow. 30 to 60 ft . Very rieh silvery foliage; fine as a single specimen or in gronps.
ambigua. 2 to 3 ft. With ereeping stems; smooth branchlets; fine sort. Each 10
 2 to 3 ft................................. . 40 300
austriaca (appendiculata $\times$ purpurea). 12 to $15 \mathrm{in} . . . . . . . . . . . . . . . .$. . 25200 3 to $4 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . .$.
babylonica. Variety from China. fo to 60 ft . Wavy Iright green foliage; very pendulous Iranches.

[^2]
## PRICES ARE AT BOXFORD NURSERY

Salix blanda (babylonica dolorosa). Wisconsin Weeping. Glaucous foliage. Each io 4 to $5 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . . . .$.
 caprea $\times$ purpurea. Each io 3 to 4 it............................... 3035 3300
cinerea. 15 to 25 ft . Tomentose branchlets; leaves downy on both sides.

|  | Ench | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 12 to 15 | So 25 | \$200 | \$IS 00 |
| 3 to $\& \mathrm{ft}$. | 35 | 300 |  |

cinerea (amygdalina discolor). 10 to 25 ft . Bianchlets tomentose; flowers before leaves.

Each 10
 4 to 5 it.............................. 3300
cinerea angustifolia.
Ito $\mathrm{I}_{\frac{1}{2} \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . . . . . . ~}^{40}$
cordata.
6 to i2 in............................. . 25 200 3 to 4 ft.............................. 35300
elegantissima. Thurlow's Weeping Villow. 40 to 60 ft . Rapid yrowtl2; one of the best of the pendulous forms. Ench $10 \quad 100$
 erdingeri cremensis. Tall shrub; broad leaves, pubescent. 3 to .f ft................................ . 50 so s.t 00
fragilis bullata. 9 to $12 \mathrm{in} . . . . . . . . . . . . . . . . . . .$.
fragilis var. (saerementiana).

|  | 25 |
| :---: | :---: | \& to 5 it.............................. 35300

glaucophylla. Shrubby; striking thiek foli-



Rubus odoratus (Fiowering Raspberry sec jage 30

Salix gracilistyla. Fine. Shrub; young branchlets tomentose, older reddish brown; aente leaves. Each 10 100

grandifolia (appendiculata), mak. Each 10 3 to 4 ft.................................. 35 si 00
hastata, female. Slurub to 6 feet. Vouisg branehlets pubeseent, older brown; sermate leaves. Each 10

humilis, female: Prairie Willow. 2 to 3 ft. Showy procumbent species. Each 10 6 to $12 \mathrm{in} . . . . .$.
incana (rosmarinifolia). Dwari species; long thin branches; narrow leaves, 5 to 6 inches long, with silvery hairs muderneath. Each 10100 I to $2 \mathrm{ft} . . . . . . . . . . . .$. ...... 30 S2 50 S20 00
Iaestadinia (cinerea Xlapponica). Low slirub; pubescent branchlets; flowers before the leaters. Each io 6 to 12 in................................. 35 s3 00
Iatifolia (caprea $\times$ nigricans).

$$
\begin{aligned}
& \text { I! 2 to } 2 \mathrm{ft} \\
& 25 \quad 200
\end{aligned}
$$

Iucida.
I to $1 \frac{1}{2} f$ f................................. $25 \quad 200$
3 to .f ft............................. 35300
Iudificans (aurita $\times$ phylicifolia). Shrubby smooth leaves, glaneons beneath.

myrsinifolia, in variety. Slumbs up to 12 feet. Broad acute leaves, glabrons above and woolly underneath. Each 10
 I to $2 \mathrm{fl} . . . . . . . . . . . . . . . . . . . . . . .$. . 35300 2 to $3 \mathrm{fl} . . . . . . . . . . . . . . . . . . . . . . . . . . .$. . 45 it
myrtoides, female. 2 to 3 ft . Shrub) or tree: very showy foliage. Each io 9 to 12 in............................... 25 \$2 00

neriifolia (purpurea $\times$ grandiflora). 3 to 6 ft . Shrub; young bramehlets pubeseent. later smooth green or brown. Each io 1 to 2 ft. ...........................so 25 \$200 3 10. ff ft . . 10
niobe. Weeping. Each io 3 to . ff. ........................... . So . 40 \$3 00
pentandra. Laurel-leaved Willow. .jo to 60 ft . Shiny foliage; rapicl grower:

petlolaris. Each ${ }^{10}$
 3 to 4 ft. .......................... . 80 30
phylicifolia (bicolor). 3 to 5 ft . Branchlets smonth; polished glossy foliage.

$$
\text { I to } 2 \mathrm{ft} . \ldots . . . . . . . . . \mathrm{So}_{25} \$_{2} 00 \$_{18}^{100} 00
$$

phylicifolia crowlana (bicolor laweana). liine. Each 10 9 to 12 in. ........................§0 25 \$2 00 piperi. Shrul) to 20 fect; dark brewn bramehlets: large leaves. Each io
 3 to.ff............................. 35300
purpurea, female. 3 to . ft f.......................... 25 200
purpurea amplexicaulis, male. 3 to 4 ft........................... 35

35300
purpurea kerksI.

|  |  |
| :---: | :---: | 2 to 3 it............................. . 40 30

## PR!CES ARE AT BOXFORD NURSERY

Salix purpurea lambertiana. Purple Osier. Shrub or small trec, with slender purple l,ranches. Each io 100
 4 to $5 \mathrm{ft} . \ldots \ldots, \ldots, \ldots$.............. 30 30


repens, female. Fine, dwarf, procumbent specics.

Each 10
のtヶ 12 in............................. 25 \$2 00
2 ts $3 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . . . .$.
repens argentea. Each 10 12 ts $15 \mathrm{in} . . . . . . . . . . . . . . .$. . 50 25 2200 2 to 3 ft............................. 35300
reuteri (daphnoides $\times$ elæagnus). Tall shirub; oleler branchlets brown and often covered with bloom; narrow, dark green leaves. Each 10
 3 to 4 ft.............................. 40 350
rubens. Tree with fragile branches; a hybrid letween.S. alba and S. fragilis. Each
6 to 12 in....................... $\$_{25} \$_{2} 00$ 6 to $12 \mathrm{in} . . . . . . . . . . . . . . . .$.
 3 to 4 ft.............................. 40 350

rubens palustris. Tree with fragile branch-



Stowartla ("Amorioan Camolla") sce page 33
Sallx var, Russlan Golden.


- serlcen. A native dwarf species of great vallte. Each 10 100
 1 to a ft.................... 30 2 50
2 to $3 \mathrm{ft} \ldots . . . . . . . . . .$. . . 10 30
sesquitertla. 3 to Sft . Glossy leaves; a fine
variety: Each 10
? to izin............................ $\$_{0}^{25} \$ 200$
2 to $3 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . .$. . 35 300

Salix sieboldiana. Upright shrub; young branchlets tomentose, older glabrous; fine dark green foliage, white underneath.

|  | Each | 10 |  |
| :---: | :---: | :---: | :---: |
| 1 to 2 ft . | \$0 25 | \$200 | \$18 |
| 2 to 3 | 35 |  |  |
| 3 to 4 ft . | 50 | 50 |  |

sordida (pontederana), female. Each 10

stipularis (holosericea). Each 10 I to 2 ft................................ 25 $\$_{2} 00$
terapta. Shrubby, shiny leaves; a cross between $S$. myrsinifolia and $S$. phylicifolia.

$$
\begin{aligned}
& 6 \text { to } 12 \mathrm{in} \ldots \ldots \ldots \ldots \ldots \ldots \ldots \text { Each } \begin{array}{l}
\text { Ea } \\
11 / 2 \text { to } 2 \mathrm{ft} \ldots \ldots \ldots \ldots \ldots \\
\$_{2} 00 \\
300
\end{array}
\end{aligned}
$$

viminalis. Tree with rich-colored reddish bark. Each io

viminalis (variety from Madeira).


$\begin{array}{lll}\$ 200 & \$ 1800\end{array}$
vitellina pendula aurea. Yellow Weeping
Willow. 30 to 50 ft . Pendulous form with
bright yellow branchlets; leaves white beneath.

Each ${ }^{10}$
2 to 3 ft.............................. $35 \$_{3}{ }^{10}$
Wisconsin Weeping. See S. blanda.
SAMBUCUS canadensis. American Elder. 6 to 12 ft . One of our showiest native shrubs with white flowers in large flat-topped cymes; profuse black fruit in August and September.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 1 to 2 ft . | So 35 | \$3 00 | \$20 00 |
| 2 to 3 | 40 | 350 |  |
| 4 to 5 ft . | 75 | 600 |  |

canadensis acutiloba. 6 to 10 ft . Variety with cut leaves. Each io I to $2 \mathrm{ft} \ldots \ldots \ldots \ldots .$. . $\mathrm{so}_{0} 40 \$_{3} 50$ canadensis chlorocarpa. 6 to 10 ft . large-flowered form, with showy fruit. Each 10 2 to 3 ft.................... $\$ 0$ 40 $\$ 350$ canadensis maxima. 6 to 12 ft . Large-growing variety, with conspicuous flowers and foliage.

Each 10

racemosa. Red-berried Elder. 4 to 8 ft . White flowers in pyramidal cymes; berries red, very showy in early suminer. Each $10 \quad 100$

racemosa sleboldiana. 4 to 8 ft . Large-flowered and large-fruited form. Each 3 to 4 ft................................ 75
SPIRAEA, Anthony Waterer. 2 to 4 ft . A good hedge plant, with dark reddish flowers.

arguta. Hybrid Snow Garland. 6 to 10 ft . A showy and very floriferous shrub, with white flowers covering the plant in early spring. $\begin{array}{cc}\text { Each } & 10 \\ .5075 & \$ 6\end{array}$
callosa alba. 2 to 4 ft . Dwarf white form for low edgings. Each 10 100



Sambucus canadonsis (Amorican Eldor) sce page 32

Splraa thunbergi. Snow Garland. 3 to 4 ft . Flowers cover the plant like a mantle of snow. Each 10 100 2 to 3 ft...................so 50 § 4 oo $\$ 3000$ tomentosa. Steeple Bush. Each 10100
 vanhouttei. Bridal Wreath. 5 to 6 ft . Gracefll shrul, with arching branches; one


STEPHANANDRA flexuosa. 3 to 5 ft . Drooping branches and deeply cut leaves; white flowers in soft feathery racemes.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| $2 . t 03 \mathrm{ft}$ | . 5035 | \$300 | \$25 |
| 3 to.fit. | 45 | 400 | 30 |

STEWARTIA pentagyna. Southern Stewartia. 6 to 15 ft . This, the so-called "American Camellia," is one of the most rare and beautifnl of all North American shrubs. Erect, well-foliaged, and with large, axillary flowers. 3 to 4 inches across, with white creamy petals, deeply crenulated in the margins, resembling the single camellia. Junc.

Each
it/ to 2 ft........................................ 50
STYRAX japonica. 6 to 15 ft . A most beautiful and graceful tree-like shrub; flowers bell-like, in drooping racemes literally



SYMPHORICARPOS pauclfiorus. 3 to 5 ft .
One of the best species of Snowberry.

> 1 to $11 / 2 \mathrm{ft}$.
> Each
> ${ }^{10}$
> ............................ 10 5350
racemosus. Snowberry. 3 to 5 ft . A native, with very showy, pure white fruit hanging in large clasters milil late winter.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 1 to 2 ft . | .So 35 | \$3 00 | \$20 00 |
| 2 to 3 ft | 45 | 400 | 30 oo |
| $\begin{aligned} & \text { cemosus } \\ & 2 \text { to } 4 \mathrm{in} . \end{aligned}$ |  | $\begin{aligned} & \text { E. } \\ & . \end{aligned}$ | $\leqslant 250$ |

vuigaris. Coral-berry, or Indian Currant. 3 to 6 ft . The red or purplish fruit is produced in great profusion and hangs on till

| carly spri | Fach | ${ }^{10}$ | 100 |
| :---: | :---: | :---: | :---: |
| 1 to 2 ft . | . ${ }^{0} 20$ | \$1 50 | \$12 |
| 2 to 3 | 30 | 250 | 20 |
| 3 to 4 ft | 50 |  |  |

## LILACS ON THEIR OWN ROOTS

Fine collection of some of the best and newest hybrids in specimen stock. It is only recently that Liacs on their own roots were obtainable.

Ordinary stock is grafted on Privet, which "suckers" badly, often crowding out and killing the grafted top and leaving a Privet instead of a Lilac. The Lilac is the queen of spring-flowering shrubs, and the new hybrids mark an epoch in horticulture. For a tall hedge or sereen there

## PRICES ARE AT BOXFORD NURSERY



Ludwig Spaeth. S. Dark crimson-purple.
 3 to aft.............................. I on 8 oo
Mme. Abel Chatenay. D. White.


400
Mme. Caslmir Perief. Creamy white:

Mme. Dupont.
3 to fft............................... . . 1 no 800 .5 to $6 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . . . . .$.
Mme. Lemolnc. D. White. Ito: ft.............................. 60 500
Mons. La Page. Semi-clouble white.
 If to 5 ft.................................. . . . 50
Negro. S. lo(ep) violet-purple. 1 to $1 \% \mathrm{ft} . . . . . . .$.
pyramidalls. Fitue a\%ure-rose.
2 to 3 ft.............................. 7.50 on 3 to .] ft............................. . . . 1 oo 800
Rubra de Marley. S. Purplisli red.


saugeana. Redelisli lilac. 3 to .f ft........................... . 1 I 00 S 00
verschaffelti. S. Dirk lecl.


Virginite. I). Soft pink.

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |

vulgarls. S. Common Purple lilac.

vulgaris alba. S. Common W'hite Lilac.

$$
\text { Each } 10 \quad 100
$$



T1LA americana. American Linden. 50 to 80 ft . Large heart-shaped leaves, turning yellow in autumn; flowers creamy white. A grand tree for street or park.
$\begin{array}{cc}\text { Each } & { }^{10} \\ \text { So } 60 & 5500\end{array}$
 heterophylla. White Basswood. 50 to 80 ft . Slender branelies and narrow pyramidal lead; leaves silver-white beneath.

$$
\begin{aligned}
& 8 \text { to } 10 \text { ft............................................ } 1 \text { } 50 \text { I2 } 00
\end{aligned}
$$

vulgaris (europæa). European Linden. 50 to 70 ft . A large handsome tree. valuable


ULMUS americana. American Elm. 60 to 120 ft . One of our most stately trees for street, woods, or lawn.

|  | Each |  | 10 | 100 |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 to 4 ft . | - 30 | \$2 |  | Si5 00 | \$12000 |
| 6 to 8 ft . | 60 | 5 | 00 | 4000 | 27500 |
| 8 to Io ft . | 100 | 8 | 00 | 6000 |  |
| 10 to 12 f |  | 1.4 | 00 | 12500 |  |
| 14 to $16 \mathrm{ft}. . . .2300$ |  |  |  |  |  |

campestris. English Elm. 40 to 60 ft .
Large tree, witli spreading branches.
 10 to 12 ft
. 300
glabra (montana).
8 to 10 ft.......................... 1 I 50 1200
racemosa.
3 to 4 ft........................... . . $40 \quad 350$
VACCINIUM (Oxycoccus) corymbosum. High-bush Blueberry. 6 to ro ft . Witl:out doubt one of our finest shrubs for border planting or with evergreens. Leaves turn erimson and claret in autumn. Fine clumps

 2 to 3 ft........................ 1 1 00 8 8 on 70 oo 3 to $4 \mathrm{fl} . . . . . . . . . . . . . .2$ on 2 on 18 on 17500

erythrocarpum. Eacl: Io
 macrocarpon. Ameriean Cranberry. 8 in. I3y aeciclent I discovered that this thrives in ordinary garden soil, forming a complete carpet a few inches high. As a border plant or along edges of streams or ponds. or as a bog feature, it is uncqualed. Foliage turns rieh shades of bronze and red in atutumn. and. witly the searlet fruit. presents. a charming effeel the year round. Over 20,000 plants supplied by me to a single estate at my suggestion, with beautiful results. Each 10 roo 1.000 Stroing clumps. $\$ 0$ 15 Si 00 \$6 00 \$50 00 pallidum. 3 to 8 ft . One of the choicest Blueberries. from the southern Alleghanies. A splendid border shrub. which has fruit of extra quality. Each $10 \quad 100$
 pennsylvanicum. 3 to 12 in. A fine groundcover, covered with a mass of white or pink flowers in spring; fruit excellent.

Each ${ }^{10}$
9 to 12 in.......................... So $35 \leqslant 300$
stamineum. 2 to 8 ft . A splendid species. with drooping clusters of white flowers and large green and purple fruit: Each $\mathrm{s}_{2}{ }^{10} 50$


VIBURNUM acerifolium. Maple-leared. 3 to 6 ft . Slender shrub of neat labit; white flowers. Its greatest beauty is in the rich elaret eolor the handsome three-lobed leaves assume in late autnmn. Each io 2 to 3 it .
it.... Inifolium (lantanoides). Hobble Bush. 3 Inifolium (lantanoides). Hobble Bush. 3 to io ft. Large, showy flowers and clnsters of black fruit. Leaves large. conspicuons and color gorgeously in carly fall throngh shades of yellow to deep bronzes and reds. Each ${ }^{10}$ 11/2 to 2 ft............................ So $^{50} 5100$ carlesi. New species, with large. dark brown ioliage; rose or white. very fragrant flowers; ver: fine.

Each io $11 \%$ to 2 ft $\qquad$ SI 25 Sin 00
cassinoides. Shawnee Haw. 6 to 15 ft . Upright; white flowers and pink frnit changing to dark bluc. Each 10 100 Ito $11 / 2$ ft............... So $_{30} \$_{2} 00 \$_{15} 00$ $11 / 2$ to 2 ít.................. $40 \quad 300 \quad 2750$ $\begin{array}{ll}2 \text { to } 3 \mathrm{ft} \ldots \ldots \ldots \ldots \ldots . & 50 \\ 3 \text { to } & 40 \\ 65 & 00 \\ 00 & 35 \\ 50 & 00 \\ 00\end{array}$

dentatum. Arrow-wood. + to io ft. Densegrowing; creamy white flowers in late spring; berrics blue-black. Each 10 100
 3 to 4 ft..................... 75 0005000 4 to 5 ft................... I 25 I2 00
lantana. Wayfaring Tree. Io to 15 ft. Red fruit. changing to black. Each io
 3 to 4 ft................................ 75600
lentago. Sheepberry. $S$ to $\mathrm{I}_{5} \mathrm{ft}$. Glossy black fruit. $\quad$ Each $10 \quad 100$ 8 to 12 in.................. ${ }^{2} 025$ \$2 00 \$18 00 molle. 8 to 15 ft . Robust habit; large white
 3 to $4 \mathrm{ft}, \ldots, \ldots, \ldots, \ldots, \ldots$........................... 8 oo

Viburnum nudum. Io to 12 ft . Fine sort. with pink berries, changing to blue.

Fach 10
opulus. High-bush Crimberry. $s$ to 12 ft . Berries scarlet, persistent intil into winter. Each $10 \quad 100$

| to | So 50 | 5.00 | 53000 |
| :---: | :---: | :---: | :---: |
| 3 to. ${ }^{\text {it }}$ | 60 | 500 | . 1000 |
|  | 25 | 1200 |  |

opulus nanum. 6 in. to 2 ft. Dwarf, compact; snit:able for rockeries or for edgings to beds; very hardy. E:ach $10 \quad 100$

 1 to $11 / 2 \mathrm{ft} . . . . . . . . . . .$. . 1251200
tomentosum. 6 to 12 ft . Large white flowerelusters; good foliage. Each $10 \quad 100$
 3 to \&ft.................... 1 oo S 00 it to $5 \mathrm{ft} . . . . . . . . . . . . .$. . 1501200
WEIGELA candida. $\&$ to 6 ft large, pure white flowers. Each 10 Ito 2 ft................................ 30 30 \$ 50
Eva Rathke. 3 to 5 ft . Searlet or deep red flowers. Each 10 2 to 3 ft.............................. 50 s. 500
rosea. 4 to 8 ft . Rose-colored flowers in great profusion.

Ench 10 2 to 3 ft .
$\begin{array}{lll}\$ 0 & 50 & \$ .1\end{array}$
XOLISMA. See Lyonia.
ZANTHORRHIZA apiifolia. Yellow-root. I to 4 ft . The finest American undershrub for planting under trecs, along roadways, or where conditions of extreme moisture prevail. Finely ent green foliage which turns orange and yellow in antumm. Pecnliar brown-purple flowers in pendulous racemes, appear carly. Each 10 100 1,000




## VINES AND CLIMBING PLANTS

ACTINIDIA arguta. Silver Vinc. Dark green. heart-shaped leaves; flowers wilte, darl: purple anthers in nodding clusters; berries yellow. Each ${ }^{10}$
 polygama. Silver Sweet Vine. Fine trellis or porch vine; white fragrant flowers with black anthers. Each ${ }^{10}$

AKEBIA quinata. Violet-brown llowers, with cinnamon odor; gives dense shade. Eith 10100 2 to 3 ft ., strong.....§o 50 §4 00 \$30 00
AMPELOPSIS (Vitis) aconitifolia dissecta. Each $10 \quad 100$

cordata (indivisa).
2 to 3 ft.............. 35300
heterophylla. Asia Creeper. Heartshaped leaves, decply 3 - to 5 -lobed; blue frilit. Ench io 100 I,000 1 to $11 / 2 \mathrm{ft}$. .. §o $25 \$ 200 \$_{15} 00 \$ 10000$ 2 to 3 ft . .... 75600
heterophylla amurensis (brevipedunculata). Each $10 \quad 100$
 2 to 3 fl.............. $40 \quad 300 \quad 2500$ laclnlata. Variety with finely cut foliage.

quinquefolia engelmanni. Scarlet Virginia Crecper. 15 to 50 ft . This is the clinging form of the well-known Virginia Crecper, and wats introduced by ns several scasons ago. The leaves are much thimer and smather than in the ordinary variety, the whole plant lacking the eoarsencss that character1\%es $P$. quinquefolim, and it clings to walls like the ivy. The fall coloring is exceedingly brilliant and vastly superior to the common form, which is not used where the new varlety is known and ean be had.

$$
11 / 2 \text { to } 2 \mathrm{ft} . . . . . . . . . . . . . \begin{gathered}
\text { Fitch } \\
40
\end{gathered} \$_{3}^{10} 50 \quad \$ 3000
$$

vitacoa. Dark green serrate leaves; fruit bluisli blick. Ench ro
 var. voltchil (trlcuspldata). Japmese Ivy. Well-known vine for covering walts, etc. Three-lobed heaves; shiny blac-black fruit. $\begin{array}{cccc}\text { Eath } & 10 & 100 \\ 50 & 50 & \$ 4 & 00 \\ \$ 3500\end{array}$
ARISTOLOCHIA sIpho. Dutchman's Pipe. Tall vine, with large rombed leaves, prodacing donse shate. Ench 10 $1 / 2 \mathrm{to} 2 \mathrm{fl}$
$2 \mathrm{to} 3 \mathrm{ft} .$.
3 $\qquad$ $\begin{array}{ll}\$ 0 & 30 \\ \$ 2 & 50\end{array}$

BIGNONIA (Tecoma) grandiflora. Trumpet Vinc. Each 10

radicans. Each 10 100 1,000

CELASTRUS var. punctatus. Bittersweet. Scarlet, showy fruit, hanging mantil into Jammary, A sjlendid vine for walls, trees, ctc. $\qquad$



Ampelopsis engelmanniand $\mathbf{A}$. veltchimake a splendid combination for brick and stone walls.

Celastrus scandens. Native species, with very striking fruit. I $1 / 2$ to 2 ft................................ 25 \$2 00

CLEMATIS ligusticifolia. Western species, blooming in August; whitc flowers in panicles. Each 10100 1/2 to 2 ft................. 25 § 200 § 1800 paniculata. Japanese Clematis. Vigorons climber; the white fragrant flowers eover the plant in late summer.

|  | Ench | 10 | 100 |
| :---: | :---: | :---: | :---: |
| Strong. | So 25 | \$200 | \$1500 |
| Henvy. | 40 | 350 | 3000 |

serratifolia. Shrubby climber; large yellow flowers on long stalks. Each 10 Ioo 2 yr. ...................... §o $_{25}$ §2 00 \$IS 00
tangutica. New yellow species from China; veryfine. Each $10 \quad 100$ 2 yr........................ 25 so $\$_{2} 00$ § 8800 virginiana. Virgin's Bower. Native elimber; hardy and graceful; white; fruit very shows: 3 to 4 ft................................. Each $_{40}^{\text {Ea }} \$ 3{ }_{50}^{10}$
EUONYMUS radicans. Climbing Euonymus. Slirubby vine, often reaching a height of 20 feet; dark evergreen foliage.
radicans minimus (kewensis). A delightful little evergreen vine, with small leaves; fine for rockery; borders, and to cover the base of buildings.

Each $10 \quad 100$


## HARLAN P. KELSEY, Owner, SALEM, MASS.

## PRICES ARE AT BOXFORD NURSERY

Euonymus radicans variegatus. Variety mottled with white or yellow.

Each 10
 radicans vegetus. Larger foliage, yellowish green. $\quad$ Each $\quad 10 \quad 100 \quad 1,000$ $11 / 2$ to 2 ft..... $60 \quad 500 \quad 4000$

HYDRANGEA scandens. - Clings to walls. The flowers are rayed, as in the shrub species.

Each 10
4-in. pots............................... 50 50 $5 .{ }_{50}$
LONICERA var. belgica. Monthly Fragrant Honeysuckle. Bright red flowers throughout summer. Each 10 Strong.............................. So $^{40}$ \$3 50
japonica hailiana. Hall's Honeysuckle. White and yellow flowers, very fragrant; fine ground-cover. Each 10 I00
 sempervirens. Coral Honeysuekle. Scarlet flowers, profuse and very showy.

Each 10
2 to 3 ft............................. ${ }^{\text {So }} 40$ \$3 00
LYCIUM barbatum. Light purple, shiny leaves and arehing branches.

Each $10 \quad 100$ 2yr....................... ${ }^{2} 0$ 30 $\$ 250$ \$20 00
chinense. Hardy vigorous elimber; small purple flowers and searlet fruit.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 2 to 3 ft . | So 30 | \$2 50 | \$20 00 |
| to 4 ft . | 50 | 400 |  |

PERIPLOCA græca. High-growing climber; dark green foliage and fragrant, starslaped, ehocolate flowers. Each 10 3 yr..................................... 30 \$2 50

POLYGONUM baldschuanlcum. Rapid grower, covered with a shect of white or pink-tinged flowers in long racemes.


PUERARIA hirsuta (thunbergiana). Kudzu Vine. Grows very rapidly, 30 feet or more in a season. Purple flowers in racemes, like a miniature Wisteria. Each io


ROSA, Crlmson Rambler. Each 10100 Strong...................... 25 \$1 75 \$15 00
Dorothy Perkins. 6 to 12 in., strong...... $25^{\text {' }} 75$ 1500
Farquhar. I to $11 / 2$ ft., strong...... 25 I 75 I5 00
Lady Gay. 6 to 12 in., strong....... 25 I 75 I5 00 setigera. Prairic Rose. 3 to 4 ft.................. $50 \quad 400 \quad 3500$
Silver Moon. Splendid elimber; large, white, single flowers with golden anthers.

W. C. Egan. Each 10 100 I to 2 ft., strong. ....... . $\$ 025$ \$1 75 \$15 00 wlchuraiana.

Strong................... 25 I 75 1500
SCHIZOPHRAGMA hydrangeoides. Fine for tree trunks, walls, ete. Will eling to brick and stonework. Beautiful reddish bark. A remarkably fine shrub.

[^3]

Irls crlstata in the rockery. Pale blue with yellow throat


## PRICES ARE AT BOXFORD NURSERY

CASSIA marilandica. 3 to 5 ft . Yellow. August, September...So 20
CHAMAELIRIUM luteum. I to 2 ft . White spikes. Junc....
CHELONE glabra. Turtle-Head. 2 to 4 ft . White. June lyoni. 2 to $\& \mathrm{ft}$. Pink. June.
CHRYSANTHEMUMS. Hardy. 2 to 4 ft . Fall. $\qquad$
CIMICIFUGA americana. 3 to 6 ft . White. July. $\qquad$ racemosa. Black Snakeroot. 3 to 6 ft . White. July............ 20 20 racemosa. Black Snakeroot. 3 to 6 ft . White. July April to June.25

CONVALLARIA majalis. Lily-of-the-Valley. 6 to $S$ in. White.


Cypripedium reginae. The rarest and most beautiiul of our Hardy Orchids. White, with pink throat.

## CYPRIPEDIUMSAND OTHER HARDY NATIVE TERRESTRIAL ORCHIDS

A most charming group of showy and curious plants, and easy to grow if given proper conditions of soil and location. But they are shy wildings and many of them are rare and local. A rich, peaty soil, rather moist, with shade, best favors the growth of most species, and some even love the log, such as the delightiul Cypripedium reginze, the dainty Pogonias, Calopogon, and Habenarias, though all these thrive well in the rich shady garden.
CYPRIPEDIUM acaule. Moceasin Flower. I5 cts. each, $\$_{1.2} 5$ for $10, \$$ io per 100 . regina. Show'y Lady's Slipper. I to


Cimicifuga racemosa 2 ft . The handsomest and one of the rarest of hardy orchids. The broadly ovate sepals and petals are pure white, while the large. inflated pouch is a beantiful soft red rose-color. A strong grower, preforring peat soils. Sueceeds well in the Rhododendron led or in the bog. June and early July.


DIANTHUS deltoides. 8 in . Pink. May, June.....................
DICENTRA eximia. Wild Bleeding-Heart. 12 to 18 in. Pink. All summer
spectabilis. Bleeding-Heart. 3 ft. Purple and red. May....
DIONEA muscipula. Venus' Fly-Trap. 4 to 20 in. A most curious and rare insectivorous plant with extraordinary irritable leaves, furnished with sensitive hairs, which, when touched, induce the leaves to close forcibly, holding fast any venturesome insect. The small, white flowers are in elusters on the ends of stems 4 to 6 inches high. Very interesting for the winter garden and to study. Pot in sandy loam or swamp moss, kecping moist, or plant outside with the Sarracenias. and mulch heavily in winter.
DODECATHEON clevelandi. 18 in. Tall-growing form, with pure whitc or delicate pink flowers............................
hendersonl. I it. Another of the best speeies with red flowers.
media. Ift. Lilac. April, May.

| 1 | 00 |  | 6 |
| :--- | :--- | :--- | :--- |
| 0 | 00 |  |  |
| 1 | 00 |  | 6 |
| 00 |  |  |  |
| 1 | 00 |  | 0 |
| 1 | 00 |  |  |


|  | ach | $58^{10}$ | 100 | 1,000 |
| :---: | :---: | :---: | :---: | :---: |
| ROSERA rotundifolia. 2 to 4 in . White. |  |  |  |  |
|  |  |  |  |  |
| americanum. Bright ycllow; leaves mottled white. Common throughout castern states. |  | 50 | 200 | \$16 00 |
| californicum. Cream-colored flowers, often four to five on a stem; richly mottled leaves. |  | 50 | 200 | 1600 |
| citrinum. Light yellow, orange at eenter, tips beeoming pink. |  | I 00 | 400 | 3500 |
| grandiflorum |  | I 00 | 400 | 3500 |
| hartwegi. Yellow; cach flower on a separate stal |  | 50 | 250 | 1600 |
| hendersoni. Flowers light purple with dark center |  | I 00 | 400 | 3500 |
| revolutum. Pink flowers, becoming purple |  | I 00 | 400 | 3500 |
| EUPATORIUM purpureum. Trumpet Weed | 20 | 75 | 1500 |  |
| urticæfolium. Whitc Snaker | 15 | 25 | IO 00 |  |
| FESTUCA glauca. 8 to 22 in . Ornamental grass | 20 | I 50 | 1200 |  |
|  |  |  |  |  |
| evergreen, with heart-shaped, erenate-toothed leaves of striting beauty, and white flowers borne on a graceful scape |  |  |  |  |
| 12 to 18 inehes high. The thick leaves turn brilliant shades |  |  |  |  |
| of bron\%e, red, and crimson in autumn, remaining so through the winter. A remarkable ground-eovering plant, partieu |  |  |  |  |
| larly for use in the Rhododendron bed and shady banks... | 35 | 225 | 1800 |  |
| GILLENIA (Porteranthus) stipulata. 2 to 3 ft . Pink and white. July. | I5 | 00 | 8 oo |  |
| YPSOPHILA paniculata. Baby's Breath. 2 to 3 ft. White July. | 25 | I 50 | 1200 |  |
| AARENARIA clllaris. Yellow Fringed Orehis. 12 to 18 Bright ycllow. July. | 15 | 100 | 800 |  |
| HELENIUM autumnale. 5 to 6 ft . Yellow. Fall | 15 | 00 | 8 оо |  |
| HELONIAS bullata. Swamp Pink. 12 to 18 in | 20 | I 25 | 10 00 |  |



Eupaterlum urticaefollum. A splendid "filler" for the Rhododendron bed and for eut-flowers


Habgnarla clllarls (Yellow Frlnged Orchls) Thrives in all soils


Irls pseudacorus


Irls varsloolor
Each $10 \quad 100 \quad 1,000$
HELIOPSIS helianthoides pitcheriana. 2 to 3 ft. Orange. September, October..................................................... 20 Si 25 \$io 00
HEMEROCALLIS, GoId Dust. 2 to 3 ft . Bronec-ycllow. May, June . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 20 I 50
dumortieri. 2 it. Yellow and bronze. June................... . . . .
middendorffi. 2 to 3 ft. Golden yellow. June.................
Orangeman. 2 ft . Deep orange. .
20
thunbergi. 3 to 4 ft . Light yellow. Junc.
20
150
1200

20
I 50
150
HERACLEUM villosum. 4 to 6 ft . White. July
20

HEUCHERA americana. 12 to 18 in. White. Junc..............
sanguinea. Coral Bells. 12 to 18 in. Coral-red. June, July..
HIBISCUS, Mallow Marvels. 3 to 5 ft. Assorted colors. July to September.
Crimson Eye. 4 to 5 ft . White petals. July, August.........
HOSTA (Funkia) plantaginea grandiflora. 12 to 18 in. White. August.
lanclfolia. Day Lily. 12 to 18 in. Light blue. July, August.
HYDRASTIS canadensis. Golden Seal. 4 to 12 in. White. May.
IBERIS sempervirens. 8 to 12 in. White. All summer..........
IRIS cristata. 3 to 6 in. Light bluc. May...................... . . . .
germanica. Mixed varieties. I to 3 ft. May. Junc..........
lævigata (kaempferi). 2 to 3 ft. June to August ............
pseudacorus. 3 to 4 ft. Bright yellow. May. Junc...........
pumila. 6 to 9 in . Yellow and lilac. Early spring
600
100800
20 I 25 10 00
siblrica, Snow Queen. 12 to 18 in. Whitc. May $\qquad$
verna. 6 to 8 in. Blue. April, May............................. . . .
verslcolor. Blue Flag. 2 to 3 ft . Bluc. May, June.
50400
$20 \quad 1 \quad 251000$

TRIS pyenostachya. Button Snakeroot. 3 to 5 ft . Purple spikes. August

| 25 | 00 | 1500 |
| :---: | :---: | :---: |
| 25 | 00 | 1500 |
| 15 | 00 | 800 |
| 25 | 50 | 1200 |
| 20 | 150 | 1200 |
| 20 | 50 | 1200 |
| 20 | 150 | 1200 |
| 20 | 150 | 1200 |
| 20 | I 50 |  |
| 20 | I 50 | 1200 |
| 20 | I 50 | 1200 |
| 15 | I 00 | 800 |
| 20 | I 50 | 1200 |
| 20 | I 50 | 1200 |
| 15 | 125 | 10 |

spicata. 2 to 3 it . Rosc-purple. September.


Lillum superbum. Tens of thousands annually


Lillum grayi

## HARDY AMERICAN LILIES

This gromp of plants is one of the most indispensable for showy effects. They thrive in the more open places and produce most gorgeous results in summer when planted in masses. Lilies refuire rich soil, with plenty of moistmre, but well drained, and make a grand show planted among Rhododendrons or other shrub evergreens or in a deciduous shrub border.


## PRICES ARE AT BOXFORD NURSERY

Lilium maritimum. I to 2 ft . Dark red. funnel-shaped flowers. Give to 100 1,000
 pardalinum. 3 to 6 ft . Leafy stems; orange eenters and erimson tips. A bog variety, but thrives if kept well mmehed. Single eyes. . I 2510 oo Heary
parryi. Slender leafy stem, 3 to 5 feet high. One of the few rehowflowered varieties; trumpet bell-shaped; very iragrant. A verv diffient species to grow, and must have moist location to thrive. Medium.
$\qquad$
parvifforum. Small variety; similar to $L$. pardalinum, flowers earlier.
parvum. Small Bog Lily. 3 to + feet high; small bell-shajed flowers.
orange with erimson tips. Shonld have cool bog conditions. Medimm. 3 50 2500 Large.............................................................. 0 0n 10 00
philadelphicum. 1 to 2 ft . Terminal. upright flowers are bright red with dark spots near center. Stands sunny, dry situations better, perhaps, than any other Lily ...............................................
speciosum album. 2 to $f \mathrm{ft}$. All the varieties of L. speciosum are good among Rhododendrons or shrub borders if planted near the edge, blooming up to frost. $S$ to 9 in.. .....................................................................
superbum. Turk's-Cap Lily. 3 to 6 ft . No deseription will do justice to this magnifieent Ameriean Lily. Golden, recurved petals, flowering in perfect pyramids, often forty on a single stalk. A elnmp is literally a blaze of scarlet and gold. 3rd size
tigrinum fl.-pl. Double form of L. tigrinum.


Phiox subulata (Moss Pink) see Dage 44

Lilium umbellatum. I to 2 ft. Scarlet-rcd. July. . . . . . . . . . . . . washingtonianum purpureum. 6 to 7 ft . Stout stem. often fifteen to twenty-five fowers of white to rich winecolor. ()f casy culture if given a good, rich soil. 6 to 8 in... 8 to 9 in.

Each

9 to 11 in.
washingtonianum rubescens. 3 to 5 ft . Tubular, very fragrant flovers; whitc, dotted purple. changing later to deep purple. Rçuires rich soil and perfect drainage
Each $\mathrm{S}_{1}{ }^{10} \mathrm{~S}_{12}^{100} 1,000$ OPODIUM, in variety. 3 to 6 in...................................... I $_{5}$
LYSIMACHIA nummularia. 2 to 4 in. Bright ycllow. June... 15
LYTHRUM salicaria roseum. 4 to 6 ft. Rose. July, August...
MISCANTHUS (Eulalia) sinensis gracillimus. 4 to $5 \mathrm{ft} . . . .$.
MONARDA didyma. Bec Balm. 1 to 3 ft. Scarlet. July and Aug. didyma alba. I to 3 ft . Whitc varictics. July. fistulosa. 2 to 3 ft . Rose. July'.
ly.. $\qquad$
 $\$_{1}$

| 2 | 50 | 20 |
| :--- | :--- | :--- |
| 400 | 30 | 00 |
| 5 | 00 | 40 |

OPUNTIA vulgaris. 8 to 12 in. Pale yellow. July. $\qquad$ 20

PAEONIA, in varicty. Strong clumps..................................
Strong plants, with 2 or 3 eyes

|  | 6 | 50 | 45 | 00 |
| ---: | ---: | ---: | ---: | ---: |
| 15 | 1 | 00 | 8 | 00 |
| 15 | 1 | 00 | 8 | 00 |
| 20 | 1 | 50 | 12 | 00 |
| 25 | 2 | 00 | 15 | 00 |
| 20 | 1 | 50 | 12 | 00 |
| 20 | 1 | 25 | 10 | 00 |
| 20 | 1 | 25 | 10 | 00 |
| 35 | 3 | 00 |  |  |
| 75 | 6 | 00 | 50 | 00 |
| 25 | 1 | 75 | 15 | 00 |

PANAX quinquefolium. Ginseng. 9 to 18 in. Grecn. May.
 .
$\qquad$

|  | 60 | 5 | 00 | $\$ 35$ | 00 |  |
| ---: | ---: | ---: | ---: | ---: | ---: | ---: |
|  | 85 | 7 | 50 | 65 | 00 |  |
| 1 | 25 | 10 | 00 | 90 | 00 |  |
| 1 | 50 |  |  |  |  |  |
| 1 | 50 | 12 | 00 |  |  |  |
| 1 | 00 | 8 | 00 |  |  |  |
| 2 | 00 | 18 | 00 |  |  |  |
| 1 | 00 | 8 | 00 |  |  |  |
| 1 | 00 | 8 | 00 |  |  |  |
|  |  |  |  |  |  |  |
| I | 50 | 12 | 00 |  |  |  |
|  |  |  |  |  |  |  |
| 1 | 00 | 8 | 00 |  |  |  |
| 1 | 50 |  |  |  |  |  |
| 1 | 50 | 12 | 00 |  |  |  |
| 1 | 50 | 12 | 00 |  |  |  |
|  |  |  |  |  |  |  |
|  | 75 | 6 | 00 | 36 | 00 |  |
| 1 | 25 | 10 | 00 |  |  |  |



Each
lydium. 3 to 6 in. Pink. August. September

| SI |  |  | ${ }^{00}$ |
| :---: | :---: | :---: | :---: |
|  | 50 | 12 |  |
| 1 | 50 | 12 |  |
|  | 50 | 12 |  |
|  | 25 | 10 |  |
|  | 25 | 10 |  |
|  | 25 | 10 |  |
|  | 25 | 10 |  |
|  | 25 | 10 |  |
|  | 25 | 10 |  |
|  | 25 | 10 |  |
|  | 25 |  |  |

spectabile. $11 / 2$ to 2 ft . Rose. August, September.............
telephium hybridum. I2 to IS in. Pink. August, September
SEMPERVIVUM arachnoideum. 3 to 5 in . Red. June
$S_{0} 15$
arenarium. 2 to 4 in. Yellow. Junc.............................
fimbriatum. 2 to 4 in.
glaucum. 6 to 9 in. Red. June
hirtum. 2 to 4 in.
mettenianum nanum. 2 to 3 in
soboliferum (globiferum). 6 to 9 in. Yellow. June
tectorum. I ft. Pale red
tectorum violaceum. Ift. Violet
SHORTIA galacifolia. 6 to Sin . Introduced by Highlands Nursery. The daintiest of rare plants, with elusters of large wavy leaves, from which flower-stems rise, bearing white or pink flowers, with erimpled petals in early April. Thrives best in Rlododendron bed. Leaves colored rielt bronze in fall. 2d size.
ist size

| .10 | 3 | 00 | 25 | 00 |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 75 | 6 | 00 | 50 | 00 |  |  |
| 15 | 1 | 25 | 10 | 00 | 590 | 00 |
| 50 | 4 | 00 | 30 | 00 |  |  |
| 20 | 1 | 75 | 12 | 00 |  |  |

STATICE robusta. 6 in. Pink. June
STENANTHIUM robustum. Mountain Feather Flecee. 3 to 5 ft . Tall, with extremely showy panicles often 2 feet long. This is one of our recent introductions, and is, without doubt, a plant that will be used by thousands when known. The pure white flowers are borne on graceful componnd panieles, often 2 to 3 feet long. A clump of these plants makes a show equaled by few herbaceous plants of any deseription. In northern lat:tudes it thrives best along stream or pond or in other moist locations. 2nd size. ist size
STOKESIA lævis (cyanea). I to 2 ft . Blue. Augnst to Octoler.
THALICTRUM cornutl. 4 to 6 ft . Creamy white. June, July. .
THERMOPSIS carollniana. 4 to 6 ft . Yellow. Jne, July.....
TRILLIUM cernuum. 12 to 15 in . Nodding white flowers; not very showy
erectum. Erect Wake Robin. 8 to 16 in . Large; red fruit; very ornamental; brown-purple, often greenish. April and May. 2nd size ist size



Stribing examples of the right and wrong use oi rocks and Ferns

## HARDY NATIVE FERNS

Sizes following Ferns indicate the si\%e the plant may be expected to attain under cultivation.


1.000ASPLENIUM acrostichoides. Silver Spleenwort. 24 to $36 \mathrm{in} . . . . . . . .$. . I $100 \quad 800$angustifolium 3 to 4 in. Siver Splenwort. 21 to 36 in.oo 800angustifolium. 3 to $4 \mathrm{in} .$.I 25 IO 00
fillx-fomina. Lady Fern. I6 to 40 in.

$$
\text { platyneuron. } 9 \text { to } 18 \mathrm{in} \text {. }
$$I 00

$$
100800
$$

$$
\text { trichomanes. Maidenhair Spleenwort. } 3 \text { to } 8 \text { in. }
$$

BOTRYCHIUM ternatum, dissectum and obliquum. 4 to 16 in. oo I 00
virglnianum. Virginia Grape Fern. 12 to $2 \mathfrak{q}$ in.
CAMPTOSORUS rhizophyllus. Walking Fern. 4 to is in . . . . .
I 00
CHEILANTHES fendleri. Lip Fern.
CYSTOPTERIS bulbifera. Bladder Fern. 12 to 24 in. 400
fragllis. Brittle Fern 4 to 12 in................................................... . .
75
00
DENNSTADTIA (Dicksonia) punctilobula. Hay-scented Fern.
20 to . 0 in .
DR YOPTERIS (Aspidlum) acrostichoides. Dagger Fern. 8 to 20 in....
brauni. 16 to $3^{6}$ in........................................................ . . . .
oo 80
cristatum. 12 to 24 in .
756
75 0
cristatum clintonlanum. 16 to 52 in .
fillix-mas. 12 to 14 in . $75-60$
goldleana. Goldic's lierm. 24 to 40 in.
$50 \quad 1250$
marglnalls. Shicld fiern. 12 to 28 in .
munitum. Chiminsos Shiceld Fern.
85
noveboracensls. New York liern.
splnulosa. Spinulose Shicld liern.
splnulosa dilatatum. Broad fronds. 00
thelypterls. Marsh Shicld Fern.
50 1250
oo 800
LYGODIUM palmatum. Climbing Fern. is to 36 in . I 50
MATTEUCIA (Onoclea) struthiopteris. 2 to io ft.

## I 00

ONOCLEA sensibllis. Sensitive Fern. if to $12 \mathrm{in} .$.
OPHIOGLOSSUM vulgatum. 12 to 42 in .
OSMUNDA clnnamomea. Cimmmon liern. 32 to 63 in . claytonlana. Clayton's Fern. 2if to 36 in.. gracllls. 2 to 6 in .
regalls. Royal Fern. 12 to 63 in .
PELLAEA atropurpurea. Purple-stemmed Cliff Brake. 4 to 24 in . densa. 00 $50 \quad 1200$ $50 \quad 1200$ oo 800gracllis. Sleuder Cliff Brake. 2 to 6 in..............................................
PHEGOPTERIS dryopteris. Oak Fern. 6 to io in. $50 \quad 1200$ EGOPTERIS dryopteris. Oak Fern. 6 to io in. 50 polypodioldes. If to 8 in..50

> I oo oo I 00

 ..... 25vaigare. Polypody. 3 to 6 m .PTERIDIUM aquilinum. Common Brake. 4 to 36 in.75PHYLLITIS scolopendrlum (Scolopendrium vulgare)300WOODSIA Ilvensis. Risity Woodsia..................IWOODSIA Ilvensls. Rinsty Woodsia.I 00
00WOODWARDIA arcolata.
I 00virglnica. Virginia Clain Fern. 2.1 to 6.4 in.
800
800
virginica. Virginia Cliam Fern. 2.1 to 6.4 in .

$$
\begin{gathered}
\text { IO } 00 \\
\mathrm{~S}
\end{gathered}
$$

800
800
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1000

600

1250
6 oo
1750
600
800

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IOO 0000 1000012008001200
8008 ooS oooo600
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500

3000
$\$ 7500$
$\qquad$

[^4]00
oo 6000 5000

5000

10000

# LANDSCAPE DEPARTMENT 

 Planning and Planting, and the Use of Hardy Native PlantsSEE ILLUSTRATIONS, PAGES 48 AND 49

The successful carrying out of any landscape improvement depends to so great an extent upon the knowledge, skill, and good taste of the one to whom this work is intrusted, that it is supremely important to start right, no matter whether the work be large or small.

By the employment of a trained landscape architect expensive experiments may be avoided and successful results insured. This applies to questions both of design and of practical planting.

There are so many well-trained landscape architects today that there is little excuse for anyone not having the joys that come from finely executed work that properly fits each case.

The undersigned takes charge of the proper laying out and planting of large and small grounds, extensive estates, parks, cemeteries, and other pulbic or private landscape improvements. Particular attention is given to the use of hardy American plants, which are uncuestionably the basis of al! the best permanent plantings in this country and particularly where naturalistic effects are desired. If this fact is ignored, the most finished and lasting results cannot be secured. The formal garden, where in the past exotics have been used almost exclusively, has wonderful possibilities, not yet fully realized, for the employment of many native plants, and especially our magnificent Rhododendrons, Kalmias, and other broadleaved evergreens. These plants are not only absolutely hardy and unusually free from foreign diseases and pests, but show splendid smmer and winter effects that can be produced in no other way. There are, in fact, no foreign plants which can possibly take their place.

Horticultural knowledge, including soil requirements and an intimate acquaintance with plant material, is quite as essential as and coördinate with proper designing, and these things are too often overlooked. Moreover, water-color sketches do not constitute landscape gardening. It is an art to be practised only after years of study and experience and, like painting and sculpture, must be born in one and cannot he altogether acquired.

We are not committed to the use of Native Plants exclusively, and where useful and advisable, always introduce the best exotics to produce desired results.

The undersigned is prepared to make professional visits for consultation and advice, to make surveys, plans, and designs, and to undertake the entire construction, planting, and carrying out of landscape work of all descriptions.

The wild garden, the rockery, and the bog and water garden offer possibilities in the way of interest. distinctiveness, and variety that are either almost wholly overlooked or but meagerly taken advantage of.

The mountain or seashore bungalow, the modest town home, and the pretentions estate must each have a treatment suitable to particular needs, though in every case a development should prevail that makes the most of striking natural features or topography, giving to each a character of its own.

Lack of time, distance, and other conditions may sometimes lead customers to desire a local landscape architect. I know the leading members of the profession, and at any time on request will gladly recommend landscape architects who may be safely trusted with any commission, large or small.

Correspondence with those having new grounds to lay out and plant, or unsatisfactory old grounds to make over, is solicited. Charges are reasonable, yet sufficient to warrant the best results, in fairness to my clients and myself.

HARLAN P. KELSEY, Landscape Architect SALEM, MASSACHUSETTS

## STATE NORMMAL SGHOOL, SALEM, MASSACHUSETTS



## estate Of Jere A. DOWNS, ESQ., WINCHESTER, MASS.




Young Rhododendrons at HIghlands Nursery

# CATALOG OF HIGHLANDS NURSERY 

## PART II

At my Hlghlands Nursery, Pincola. North Carolina, 3.800 foot elevation, on the crest of the Alleghany Mountains, one may see Rhododendrons, A\%aleas, Leucothoës. Kalmias, and Andromedas growing in all sizes by tens of thousands in single species, and nowhere else can be found such a collection of rare American plants of unquestionable hardiness-the best for American gardens.

The Carolina Mountains is the native home of the most beautiful Broad-leaved Evergreens and Ericiccons Shrubs. Highlands Nursery not only ships direct to customers, but is a great propagating plant. supplying material for my Boxford Nursery.

## DECIDUOUS AND EVERGREEN

 TREES, SHRUBS, WOODY VINESFOR DESCRIPTIONS SEE BOXFORD NURSERY CATALOG ON PREVIOUS PAGES
NOTE.-All plants are transplanted and nursery-grown, unless plainly marked otherwlse.

This Is a catalog of nursery-grown plants growing at my Highlands Nursery, Pineola, North Carolina.

| *ABIES concolor. liach |  | 10 | 100 | 1,000 |
| :---: | :---: | :---: | :---: | :---: |
|  |  | \$125 | $\$ 1000$ |  |
| $1 \mathrm{to}^{2} \mathrm{ft}$........ | 30 | 250 | 2000 |  |
| HABIES FRASERI. |  |  |  |  |
| 3 to 6 in....... | 10 | 50 | . 00 | \$30 00 |
| 6 to 12 in . | 15 | 75 | 600 | 5000 |
| $1 \mathrm{to}^{\text {a fl. }}$ | 3.5 | 200 | 1800 | 15000 |
| 2 tasif | 75 | 500 | . 100 | 300 00 |
| 3 to.l fl........ | 50 | 1250 | 100 on | 00000 |
| 4 tos flo...... | 50 |  | 15000 |  |
| 5 to 6 ft........ | 50 | 3000 | 20000 |  |
| ACER rubrum. |  |  |  |  |
| a to a ft........ | 20 | 150 | . |  |
| 3 to.f ft........ | 30 | 200 |  |  |
| saccharum. Sugar Maple. |  |  |  |  |
| 6 to 2 in...... |  | 50 | 400 | 2500 |
| 1 to $2 \mathrm{fl} . . . . .$. |  | 60 | 500 | 4000 |
| $2 \mathrm{to} 3 \mathrm{fl} . . . . .$. |  | 75 | 600 | 5000 |
| 3 to if........ | : 5 | 125 | 1000 |  |
| , to 0 ft........ | 40 | 300 | 2500 |  |
| splcatum. |  |  |  |  |
| 1 to $2 \mathrm{ft} . . . . . .$. | 20 | 100 | S 50 |  |
| 2 to. ${ }^{\text {atc....... }}$ | 35 | $\because 00$ |  |  |
| 3 to. 1 ft ....... | 50 | 350 |  |  |
| .1 to 6 fl........ | 75 | 500 |  |  |

## HIGHLANDS NURSERY PRICE-LIST

AMPELOPSIS quinquefolia engelmanni.


ANDROMEDA floribunda. See Pieris floribunda.
mariana. See Pieris mariana.

## ARALIA spinosa.

2 to 4 ft......... 25 I 50 I2 50
ARONIA arbutifolia.

arbutifolia (erythrocarpa). Dwarf varicty.
1 to $2 \mathrm{ft} . \ldots . . \mathrm{l}$. 3500
2 to $3 \mathrm{ft} . . . . . .5^{50} 300$
3 to $4 \mathrm{ft} . . . . .$.
4 to 3 ft .
(eryth arbutifolia (erythrocarpa). Tall variety. $\begin{array}{lll}2 \text { to } 3 \mathrm{ft} \ldots \ldots . . & 50 & 400 \\ 3 \text { to } 4 \mathrm{ft} . \ldots . . . & 75 & 600\end{array}$
melanocarpa (nigra). Shining black fruit.

|  |
| :---: |
|  |  |

2 to 3 ft.......... $35 \quad 20001750$
$\begin{array}{lllllll}3 \text { to } 4 \mathrm{ft} \ldots \ldots \ldots . & 60 & 3 & 50 & 32 & 50 \\ 4 & \text { to } 5 \mathrm{ft} \ldots \ldots \ldots & 75 & 5 & 00\end{array}$

## AZALEAS

AZALEA ARBORESCENS. Fragrant white.

| 6 to 12 in . | 35 | 2 | 00 | 1750 |
| :---: | :---: | :---: | :---: | :---: |
| 1 to $1 / 2$ | 60 | 3 | 50 | 3250 |
| $11 / 2$ to 2 ft . | 75 | 5 | 00 | 4000 |
| 6 to $12 \mathrm{in} . . \mathrm{cl}$. | 00 | 6 | 00 | 5000 |
| 1 to $1 / 2 \mathrm{ft} . \mathrm{cl}$. | 25 | 8 | 50 | 7500 |
| 1/2 to $2 \mathrm{ft.0.cl.}$. | 00 | 15 | 00 | 12500 |
|  | - | 30 | 00 |  |

AZALEA LUTEA (calendulacea). Flame Azalea.


AZALEA VASEYI. Southern Azalea.

| 6 to $12 \mathrm{in.....}$. | 40 | 250 | 22 | 50 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 to $1 / 2 \mathrm{ft} . . .$. | 60 | 3 | 50 | 32 | 50 |
| 6 to $12 \mathrm{in} ., \mathrm{cl} .$. | 75 | 6 | 00 | 50 | 00 | 6 to 12 in., cl... $75 \quad 600 \quad 5000$ viscosa.



BENZOIN æstivale.
I to $2 \mathrm{ft} . . . \ldots$.... 20 I 50 1200

BETULA lenta. $\begin{array}{lrrr}6 \text { to } 8 \mathrm{ft} \ldots \ldots . . & 50 & 300 \\ 8 \text { to } 10 \mathrm{ft} . . . . . & 85 & 600 \\ 10 \text { to } 12 \mathrm{ft} . \ldots . . & 50 & 1200\end{array}$

BIGNONIA capreolata. Cross Vine. Strong.......... 20 100 8006000 grandiflora. Strong......... 60 \& 0
radicans. Strong.......... 20 I $\infty$

CALYCANTHUS fertilis.


CARPINUS caroliniana (americana).


CASTANEA pumila. Chinkapin.

| I to $2 \mathrm{ft} \ldots \ldots \ldots$ | 30 | 2 | 00 | 17 | 50 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 to $3 \mathrm{ft} \ldots \ldots \ldots$ | 40 | 3 | 00 | 25 | 00 |
| 3 to $.4 \mathrm{ft} \ldots \ldots \ldots$ | 60 | 4 | 50 | .40 | 00 |
| if to $3 \mathrm{ft} \ldots \ldots \ldots$ | 75 | 5 | 00 | 45 | 00 |

CELASTRUS scandens.

| 6 to $12 \mathrm{in} . \ldots .$. | 20 | 1 | 00 | 8 | 50 |
| :--- | :--- | :--- | :--- | :--- | ---: | :--- |
| 1 to $2 \mathrm{ft} \ldots \ldots \ldots$ | 25 | 1 | 50 | 12 | 50 |
| 2 to $3 \mathrm{ft} \ldots \ldots .$. | 35 | 2 | 50 |  |  |

CHAMAEDAPHNE calyculata.
6 to I2 in........ 25 I 50 1250 Ito $1 / 2 \mathrm{ft} \ldots . . \mathrm{C} \quad 35 \quad 200$
CHIONANTHUS virginlca.

CLETHRA acuminata. Sonthern lepper Bush.

| 1 | to $2 \mathrm{ft} \ldots \ldots .$. | 20 | 1 | 00 | 5 | 50 |
| :--- | :--- | :--- | :--- | :--- | ---: | :--- |
| 2 | to $3 \mathrm{ft} \ldots \ldots$. | 25 | 1 | 50 | 12 | 50 |
| if to $6 \mathrm{ft} \ldots . .$. | 75 | 1 | 00 | 35 | 00 |  |
| 6 |  |  |  |  |  |  |

alnifolia. Sweet Pepper Bush.
6 to $12 \mathrm{in} . . . .{ }^{20}$ I $00 \quad 850$
I to 2 ft ......... $35 \quad 200 \quad 1750$
Ito $11 / 2 \mathrm{ft}$., cl.. $60 \quad 400 \quad 3750$
I $1 / 2$ to 2 ft ., cl.. 75 . 5004500
COMPTONIA asplenifolla.
I to 2 ft .......... 25 I 50 12 50
Collected.…. Io 50 4 0 , 30 oo
CORNUS amomum (serlcea).
3 to 4 ft......... 15 75
600
1 to 0 ft........ 20 I OO 850
florida.
1to $2 \mathrm{ft} . . . . . . \quad 20 \quad 150 \quad 1200$
2 to $3 \mathrm{ft} \ldots . .$.
CORYLUS amerlcana.
I to $2 \mathrm{ft} \ldots . . . .25 \quad 150 \quad 1250$
2 to $3 \mathrm{ft} . . . . . .5^{2} \quad 35 \quad 2000$
3 to 1 ff f......... 50 \& 100 30 00

4 to $6 \mathrm{ft} \ldots \ldots . .8 \quad 85 \quad 700 \quad 6000$
rostrata.

| 1 | to $2 \mathrm{ft} \ldots \ldots .$. | 20 | 1 | 00 | 8 | 00 | 79 | 00 |
| :--- | :--- | :--- | :--- | :--- | ---: | ---: | ---: | ---: |
| 2 | to $3 \mathrm{ft} \ldots \ldots .$. | 35 | 200 | 15 | 00 | 125 | 00 |  |

3 to 4 ft........ $75 \quad 500$
CRATAGUS cocclnea.

punctata.


DENDRIUM. See Lcioplyyllum.
DIERVILLA rivularis.

| 1 to $2 f t \ldots \ldots .$. | 25 | 1 | 50 | 1200 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| 2 to 3 ft.......... | 40 | 3 | 00 |  |
| ssilifolla. |  |  | 0 |  |
| 1 to 2 ft........ | 25 | 200 | 1600 |  |

## EUONYMUS amerlcanus

 2 to $3 \mathrm{ft} . . \ldots \ldots$.... $25 \% 0$FORESTIERA acuminata. Ito 2 fl......... 75400

| GAYLUSSACIA baccata (resinosa). |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Each | $1{ }^{\text {a }}$ | 100 |
| 6to 12 in. | ह\% 20 | §100 | §8 50 |
| 1 th 2 ft .. | 25 | 150 | 1250 |
| rsina. |  |  |  |
| 1 to 2 ft . | 40 | 250 |  |

HALESIA carolina monticola.

| 1 to 2 ft | 25 | I | 50 | 12 | 00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 to 3 ft . | 40 | 2 | 50 | 22 | 00 |
| 3 tos 4 ft | 59 | 4 | (1) |  |  |
| $4 \mathrm{t}, \mathrm{l}$ ft. | 75 | 6 | OO | 59 | 00 |
| \% t () \% ft. | 25 | 10 | 00 |  |  |



| *HYPERICUM aureum. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6 to 12 in . S.... | 15 | 75 |  | oo |  |
| I to 2 ft . S..... | 20 | 125 |  |  |  |
| 2 to 3 ft .. | 30 | 200 |  |  |  |
| 3 to 4 ft . | 45 | 400 |  |  |  |
| densiflorum. |  |  |  |  |  |
| I to 2 ft ... | 15 | 75 |  | 00 | \$40 00 |
| 2 to 3 ft . | 20 | I 00 | 8 |  |  |
| *proliflcum. |  |  |  |  |  |
| I to 2 ft ........ | 30 | 200 |  |  | 9000 |
| 2 to 3 ft........ | 45 | 350 | 25 |  |  |
| ILEX decidua. |  |  |  |  |  |
| I to $2 \mathrm{ft} . . . . .$. . | 25 | 150 |  |  |  |
| 2 to 3 ft........ | 35 | 200 |  |  |  |
| 3 to 4 ft........ | 50 | 300 | 27 |  |  |
| 4 to $6 \mathrm{ft} . . . . . .$. | 75 | 500 |  |  |  |
| monticola. Mountain Holly. |  |  |  |  |  |
| 1 to 2 ft ........ | 25 | 125 |  | oo |  |
| 2 to 3 ft ........ | 30 | 175 | 15 |  |  |
| 3 to.g ft......... | 60 | 350 |  |  |  |
| 4 tob ft........ | oo | 600 |  |  |  |
| *opaca. American Itolly. |  |  |  |  |  |
| 6 to 12 in ....... | 40 | 250 |  |  | 18000 |
| $11011 / 2 \mathrm{ft} \ldots .$. | . 50 | 300 | 27 | 50 |  |
| $11 / 2 \mathrm{t}^{2} \mathrm{ft}$...... | 75 | 400 | 37 | 50 |  |
| 2 to $3 \mathrm{ft} . . . . . .$. | 25 |  |  |  |  |
| $310.4 \mathrm{ft......}$. | 75 | 1500 |  |  |  |
| vertlclllata. |  |  |  |  |  |
| 6 to 12 ln . S.... | 15 | 100 | 7 | oo |  |
| 1 to $2 \mathrm{ft} . . . . . . .$. | 30 | 200 |  |  |  |
| ITEA virginica. |  |  |  |  |  |
| I to a ft., cl.... | 30 | 175 | 15 |  |  |

## *JUNIPERUS VIRGINIANA.

| 2 to 3 ft | 40 | 300 |
| :---: | :---: | :---: |
| 3 t 0 , ft. | 75 | 500 |
| $1 \mathrm{l}_{0} 6 \mathrm{ft}$ | 100 | 8 |
|  | Go |  |

## KALMIAS (The Mountain Laurel)

*KALMIA angustifolla.

| $6 t 012$ in....... | 20 | 1 | 25 | 10 | 00 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 1 to $1 / 2 f t \ldots .$. | 30 | 200 | 1500 |  |  |

*KALMIA LATIFOLIA.

"Collected" Kalmia latifolla. For prices and full Information see pages 58 and 59.
LEDUM gronlandlcum (latifollum).
$\begin{array}{lllll}6 \text { to } 12 \text { in....... } & 30 & 250 \\ 1 \text { to } 1 / 2 \mathrm{ft} . . . . & 50 & .1500\end{array}$

## LEIOPHYLLUM buxifolium.

|  | Each | 10 |  | 100 | I,000 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3- to G-in. spr... 50 | 20 | SI | 00 | \$8 50 |  |
| 6- to Iz-in. spr.. | 25 | 1 | 50 | 1250 |  |
| I- to I $1 / 2-\mathrm{ft}$. spr. | 35 | 3 | 00 |  |  |
| rostratum. |  |  |  |  |  |
| 3- to G-in. spr... | 25 | 2 | 00 | 1500 | 3000 |
| 6- to 9-in. spr... | 40 | 3 | 00 | 250, | O |

## *LEUCOTHOE CATESBAEI.

| 6 to 12 in . | 20 | I | 00 |  |  | 7500 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 to $11 / 2 \mathrm{ft}$. | 25 | 1 | 50 | 12 |  | 10000 |
| $11 / 2$ to 2 ft . | 40 | 2 | 75 | 25 |  |  |
| 6 to 12 in., $\mathrm{cl.}$. . | 50 | 3 | 00 | 27 | 50 | 22500 |
| 1 to $11 / 2 \mathrm{ft} ., \mathrm{cl}$. | 75 | 4 | 00 | 37 | 50 | 32500 |
| $11 / 2$ to 2 ft ., cl. . | 00 | 6 | 50 | 62 | 50 | 325 |
| 2 to $3 \mathrm{ft} . . \mathrm{cl}$.. | 50 | 2 | 00 | 100 | 00 |  |
| 3 to $4 \mathrm{ft} ., \mathrm{cl} . .$. | 00 | 5 | 00 |  |  |  |
| cemosa. |  |  |  |  |  |  |
| I to $2 \mathrm{ft} ., \mathrm{cl}$. | 25 | 2 | 07 |  |  |  |
| 2 to $3 \mathrm{ft}$. . cl. | 40 | 3 | 00 |  |  |  |
| curva. |  |  |  |  |  |  |
| 6 to 12 in . | 20 | I | 00 | 8 | 00 |  |
| 1 to 2 ft . | 30 | 2 | 00 | 15 |  |  |

LINDERA. See Benzoin.
LONICERA dioica.
3 to $4 \mathrm{ft} . \ldots \ldots .20$ I 50
japonica halliana. 30.000 plants. Good grade of light stock for lining out of for mass planting at $\$ 30$ per 1,000 .
Strong.......... 20 I oo 8 50 i5 00
sempervirens.
I to $2 \mathrm{ft} \ldots \ldots$..... 20 I 50
LYONIA ligustrina.
I to $2 f t \ldots \ldots . .20 \quad 150 \quad 1200$
MAGNOLIA fraseri.


MALUS coronaria. Wild Fragrant Crab.

| 3 to 6 in. S... | 15 |  | 60 | 5 | 00 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 to 2 ft . | 35 | 2 | 50 | 18 | 00 |  |
| 2 to 3 ft . | 50 |  |  |  |  |  |
| 3 to ift. | 65 | 5 | 00 |  |  |  |
| IZIESIA pllosa. |  |  |  |  |  |  |
| I to $2 \mathrm{ft}, \mathrm{cl}$. | 35 | 2 | 00 | 17 | 50 | - |
| 2 to $3 \mathrm{ft} ., \mathrm{cl}$. | 60 | 3 | 50 | 30 | 00 |  |
| 3 to \&ft., cl. | 75 |  | 00 |  |  |  |

MXRICA caroliniana (cerlfera). Northern Bayberry.

| I to 3 in. | S.... | 10 | 60 | 500 |
| :--- | :--- | :--- | :--- | :--- |
| 3 to 6 in. | S... | 15 | 80 | 600 |

gale.
I to $11 / 2 \mathrm{ft} \ldots .$. . 30250
NYSSA sylvatica (multiflora).


OSTRYA virginlana.

| I to $2 \mathrm{ft} \ldots \ldots \ldots$ | 20 | 1 | 25 | 10 | 00 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 to $3 \mathrm{ft} \ldots \ldots \ldots$ | 35 | 2 | 00 | 17 | 50 |
| 3 to $1 \mathrm{ft} \ldots \ldots \ldots$ | 50 | 3 | 00 |  |  |
| .1 to $6 \mathrm{ft} \ldots \ldots .$. | 75 | 5 | 00 |  |  |

OXYDENDRUM arboreum. Tree Andromeda. An unusually fine stock of this beautilul tree.

| 6 | 20 | 00 | 8 | 50 | 75 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 to 2 ft . | 25 | 50 | 12 | 00 | 900 |
| 2 to 3 ft | 35 | 225 | 20 | 00 | 1 So 0 |
| 3 to 1 ft | 60 | 350 | 30 | 00 | 220 |
| 4 to 5 ft | 85 | 500 | 45 | 00 |  |
| 06 ft |  |  |  |  |  |

*PICEA engelmannl. 6 to 12 in. S... $05 \quad 50 \quad 300 \quad 2000$ 6 to $12 \mathrm{in} . \mathrm{S} . . .05$
$\begin{array}{ll}50 & 300 \\ 75 & 600\end{array}$

## HIGHLANDS NURSERY PRICE-LIST



## *PIERIS (Andromeda) floribunda.

| 6 to 12 in...... I 00 | 00 | 7000 |
| :---: | :---: | :---: |
| I to $\mathrm{I} 1 / 2 \mathrm{ft} \ldots . .$. I 50 | 1250 | 10000 |
| $11 / 2$ to $2 \mathrm{ft} . . . . . .200$ | 1800 | 170 | mariana.

I to 2 ft . cl.... $50 \quad \ddagger 00$

## *PINUS var. austriaca.

 *banksiana (divaricata).


## *ponderosa.

| 3 to 6 in.. | 10 | 75 |  | O0 |  | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 to 12 in | 10 | 75 |  |  |  | 0 |
| 1 to 2 ft . | 20 | 150 |  |  |  |  |

*pungens.
6 to 8 ft......... $75 \quad 600 \quad 5000$ 8 to ro ft......... 1 oo 7006000 *resinosa.

| 6 to 12 in . S... | 15 |  | 700 |  |
| :---: | :---: | :---: | :---: | :---: |
| Ito 2 ft . S..... | 20 | 125 | 900 | 8000 |
| 6 to 12 in | 25 | 200 | 1600 | 120 |
| 1 to 2 ft . | 50 | 300 | 2500 |  |
| 2 to 3 ft . | 75 | 00 | 4000 |  |
| Iglda. |  |  |  |  |
| 4 to 6 ft | 60 |  | 4500 |  |
| 6 to 8 ft . | 75 |  |  | 30000 |

*strobus.

| to 12 in. |  | 100 | 800 |
| :---: | :---: | :---: | :---: |
| 1 to 2 ft . | 25 | 150 | 1200 |
| 2 to 3 ft | 60 | 400 |  |
| 3 to 4 ft . | 100 | 800 |  |
| 4 to 6 it. |  |  |  |

*PSEUDOTSUGA douglasl (taxifolia).
Douglas Spruce.

| 3 to 6 in. 5 | 10 |  | 30 | 2 | 50 | 20 | 00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 to $12 \mathrm{in} . \mathrm{S}$. | 10 |  | . 15 | 3 | 50 | 30 | 00 |
| 3 to 6 in. | 20 | 1 | 00 | 8 | 00 | 70 | 00 |
| 6 to 12 in . | 25 | 1 | 50 | 12 | 00 | 100 | 00 |
| I 102 ft | 40 |  | OO | 20 |  |  |  |

## *RHODODENDRON CAROLINIANUM

| 3 to 6 in . | 30 | 2 | 00 | 16 | 00 | 15000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 to 9 in. | . 10 | 2 | 50 | 22 | 50 | 20000 |
| 9 to 12 in | 60 | 4 | 50 | .10 | 00 | 35000 |
| 6 to 9 in., cl.... I | 00 | \% | 00 | 65 | 00 |  |
| 9 to 12 in.. cl | 50 | 10 | 00 | 90 | 00 |  |
| I to $1 / 2 \mathrm{ft}, \mathrm{cl} . \mathrm{C}$ I | 75 | 12 | 50 | 110 | 00 |  |
| $1 / 2$ to $2 \mathrm{ft.,cl.}$. | 00 | 27 | 50 | 250 | 00 |  |
| 2 to $2^{1 / 2}$ ft., cl.. if | 00 | 35 | 00 | 300 | 00 |  |

*RHODODENDON CATAWBIENSE.

| 3 to 6 in. | 20 | I | 00 | 8 | 50 | 75 | 00 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 to 9 in | 25 | 1 | 50 | 12 | 50 | 100 | 00 |
| 9 to 12 in | 35 | 2 | 00 | 18 | 00 |  |  |
| $1 \mathrm{I}^{\text {c }} \mathrm{I} / 2 \mathrm{ft}$ | 50 | 3 | 00 | 25 | 00 |  |  |
| $1 / 2$ to 2 ft . | 65 | 5 | 00 | 40 | 00 |  |  |
| 3 to 6 in. cl. | 75 | 6 | 00 | 50 | 00 | 400 | 00 |
| 6 to 9 in.. cl. | I 00 | 7 | 00 | 55 | 00 | \&50 | 00 |
| 9 to 12 in.. cl. | 125 | 9 | 00 | 75 | OO | 600 | の0 |
| 1 to Iz/2 ft.. cl. | 150 | 10 | 00 | 90 | 00 | 750 | 00 |
| $\mathrm{I} / 2$ to $2 \mathrm{it..cl}$ | 200 | I6 | 00 | 135 | 00 | 1300 | 00 |
| 2 to $3 \mathrm{ft}, cl.$. | 300 | 25 | 00 | 200 | 00 | 1750 | 00 |
| 3 to $4 \mathrm{ft}, \mathrm{cl}$. | 500 | $\pm 0$ | 00 | 375 | 00 |  |  |
| 4 to $5 \mathrm{ft}, \mathrm{cl}$. . | 700 | 60 | 00 |  |  |  |  |

*RHODODENDRON MAXIMUM. The Great
American Rosebay.

| Each | 10 | 100 | 1,000 |
| :---: | :---: | :---: | :---: |
| 3 to $6 \mathrm{in} . . . . .$. So 15 | So 75 | $\leqslant 600$ | S50 00 |
| 6 to 9 in....... $=0$ | 100 | S 00 | 6000 |
| 9 to $12 \mathrm{in} . . . . . .25$ | 125 | 1000 | 9000 |
| 1 to 1!2ft...... 35 | 200 | 1500 | 10000 |
| $1 \mathrm{l}_{2} \mathrm{to} 2 \mathrm{ft}$...... 75 | 400 | 3500 | 30000 |
| 9 to 18 in., cl... I 25 | 700 | 0000 | 50000 |
| $1 \geqslant \mathrm{to} 2 \mathrm{ft}$. cl. . 150 | 1200 | 10000 | \$50 00 |
| 2 to $3 \mathrm{ft} ., \mathrm{cl...}$. | 1750 | 15000 |  |
| 3 to $\% \mathrm{ft} ., \mathrm{cl} . .$. . $\%$ oo | 3500 |  |  |
| \& to $5 \mathrm{ft} ., \mathrm{cl} . .$. . 600 |  |  |  |

## "Collected" Rhododendrons. I supply

 the finest "collected" clumps of Rhododendron maximum and $R$. catawbiense by the carload and by the thousarid. For prices and fuil Information see pages 58 and 59.RHUS copallina. Sumac.

| I to $2 \mathrm{ft} \ldots \ldots \ldots$ | 20 | I | 25 | I0 | 00 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 2 | to $3 \mathrm{ft} \ldots \ldots \ldots$ | 30 | I | 75 | I5 | 00 |
| 3 | to $4 \mathrm{ft} \ldots \ldots \ldots$ | 40 | 2 | 50 |  |  |

cotinoides. Sonthern Smoke Tree. Specimens. \$i to 600

## glabra.

2 to 3 ft......... 20 I 00
3 to $4 \mathrm{ft} . . . . . . \quad 30 \quad 250$
typhina (hirta).
2 to $3 \mathrm{ft} \ldots \ldots \ldots$....... 25 I $50 \quad 1200$

RIBES cynosbatl.
I to $2 \mathrm{ft} . . . . .$. 2 to 3 ft.......... $50 \quad 350$
rotundifolium.

$$
2 \text { to } 3 \mathrm{ft} . \ldots \ldots \ldots \quad 30 \quad 250
$$

ROBINIA hisplda.

| I to $2 \mathrm{ft} . \ldots \ldots \ldots$ | 20 | 1 | 00 | 300 |
| :--- | :--- | :--- | :--- | :--- |
| 2 | to $3 \mathrm{ft} \ldots \ldots \ldots$. | 35 | 250 | 15 |

Kelseyl.
6 to 12 in....... $30 \quad 250$ I to $2 \mathrm{ft} . . . . . .{ }^{20} 40$
viscosa.
3 to 4 ft......... $35 \quad 200$

4 to $6 \mathrm{ft} . . . . . .$.
ROSA arkansana. 2 to 3 ft......... $40 \quad 300$
blanda.
2 to $3 \mathrm{ft} \ldots \ldots . .4540000$
carollna.
6 to 12 in. S... 05 . 00.300 I to 2 ft......... I5 75 600 2 to $3 \mathrm{ft} . . . . . . . \quad 20 \quad 100$. 800 70 00 3 to.$f \mathrm{ft}$......... $30 \quad 250 \quad 1500$
humills.
6 to 12 in...... 20 I 00
1 to 2 ft......... 25 1 50
lucida (vlrglnlana). $\begin{array}{llrrr}6 \text { to } 12 \mathrm{in} . \text { S... } & 10 & 75 & 500 \\ \text { I to } 2 \mathrm{ft} . \ldots . . . & 25 & 200 & 18 & 00\end{array}$
nitida.
$\begin{array}{llllll}6 \text { to } 12 \text { in....... } & 20 & \text { I } 25 & 10 & 00 \\ \text { I to } 2 \text { ft........ } & 30 & \text { I } & 75 & 15 & 00\end{array}$
rubiglnosa.

| 6 to 12 in. | S. . | 10 | 75 | 600 |
| ---: | ---: | ---: | ---: | ---: |
| 10 | 25 | 800 |  |  |

RUBUS canadensls.
I to $3 \mathrm{ft} . . . . .$. IS
$75600 \quad 5000$
lacinlatus.
I to $2 \mathrm{ft}, \ldots .$. . 252001500
odoratus. 6 to $12 \mathrm{in} . . .$. .. ro $60 \quad 400$
SAMBUCUS canadensīs.

| 6 to 12 in. S... | 10 | 50 | 300 | 2500 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| 3 to $4 \mathrm{ft} . \ldots \ldots .$. | 25 | 200 |  |  |  |
| 4 to $6 \mathrm{ft} \ldots \ldots .$. | 40 | 3 | 50 | 2500 |  |

racemosa.

| 2 to $3 \mathrm{ft} \ldots \ldots .$. | 25 | I 50 |
| :--- | :--- | :--- | :--- |
| 3 to 4 ft........ | 40 | 300 |

## KELSEY'S HARDY AMERICAN

## HIGHLANDS NURSERY PRICE-LIST

STEWARTIA pentagyna. Southern Stewartia.


## SYMPHORICARPOS occidentalis.

I to $2 \mathrm{ft} . . . . . .$.

TECOMA. Sec Eignonia.

## TILIA americana.

2 to $3 \mathrm{ft} . . . . .$. . 20 I 00 oo
*TSUGA CANADENSIS. Canadian Hemlock. 6 to I2 in...... 20 I 25 IO 00 . 00 on Ito $11 / 2 f t \ldots \ldots .25$ I 250 I 250 IIO 00 $1 / 2$ ts $2 \mathrm{ft} \ldots . .5 \quad 50 \quad 300 \quad 2750 \quad 25000$ 2 to 3 ft........ I $00 \quad 700$ 65 00 3 to $4 \mathrm{ft} . . . . .$. I $50 \quad 1250$ I10 10 4to 5 ft........ $225 \quad 20$ on 180 oo 5 to $6 \mathrm{ft} \ldots . . . .3753500 \quad 30000$ () to $7 \mathrm{ft} . . . . . . .600500045000$ 7 to $8 \mathrm{ft} . . . . . .88007000$ 8 to $10 \mathrm{ft} \ldots \ldots . .10$ oo 90 on Io to $12 \mathrm{ft} . . . . .1250$ I 2000
*TSUGA CAROLINIANA. Carolina Hemlock.


## VACCINIUM erythrocarpum.

I to $2 \mathrm{ft} . . . .$. .. 50 400
*macrocarpon. Ancrican Cranlecrry Clumps....... 10 75 $500 \quad 4000$ pallidum.

| 0 to 12 in | 30 | 200 | 17 |
| :---: | :---: | :---: | :---: |
| 1 to 2 ft . | 40 |  | 20 |
| 1 to $2 \mathrm{ft}, \mathrm{cl}$. | 60 |  | 30 |
| 2 to $3 \mathrm{ft} ., \mathrm{cl}$. | 80 |  |  |

Vaccinium pennsylvanicum.
3 to 6 in....... $80300_{1}^{\text {Each }} \$_{10}^{10} 75$
stamineum.


## VIBURNUM acerifolium.

| 6 to 12 in . | 15 |  | 75 | 500 |
| :---: | :---: | :---: | :---: | :---: |
| 1 to 2 ft . | 20 | 1 | 25 | 1000 |
| 2 to 3 ft . | 30 | 2 | 00 | 1800 |
| 3 to 4 ft . | 50 | 3 | 50 |  |
| nifolium. |  |  |  |  |
| 1 to 2 ft . | 30 | I | 75 |  |
| 2 to 3 ft . | 40 | 2 | 50 |  |
| 3 to 4 ft . | 75 | 4 | 00 |  |
| 4 to 6 ft . | 00 | 6 | 00 |  |

## VIBURNUM CASSINOIDES <br> CASM CASSOIDES.


2 to $3 \mathrm{ft} \ldots . . . .30$ I 75 I5 00
3 to 4 ft., cl.... $75 \quad 400 \quad 3750 \$ 25000$
4 to $6 \mathrm{ft} . . \mathrm{cl} . . . \mathrm{I} 00 \quad 6005000$
dentatum.

| 6 to 12 in. S... | 10 |  | 60 | 5 |
| :---: | :---: | :---: | :---: | :---: |
| 1 to 2 ft . S . | 15 | I | 00 | S |
| 1 to 2 ft . | 20 | 1 | 50 | 10 |
| 2 to $3 \mathrm{ft},$.cl . | 35 | 3 | 00 |  |
| 4 to $5 \mathrm{ft} ., \mathrm{cl}$. | 75 | 6 | 00 |  |
| ulus. |  |  |  |  |
| 1 to 2 ft . | 20 | I | 5) | 10 |
| 2 to 3 ft . | 30 | 2 | $5{ }^{1}$ | 20 |
| 3 to 4 ft . | 10 | 3 | 50 |  |
| 4 to 6 ft . | 60 |  | 00 |  |

WISTERIA sinensis alba.
6 to $12 \mathrm{in} . . . . . \quad 25 \quad 200$
I to $2 \mathrm{ft} . . . . .$. . 40 350
ZANTHORHIZA APIIFOLIA. Yellow-Root.

| 3 to 6 in | 10 |  | 50 | 4 | 00 | 30 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6 to 12 ill . | 15 |  | 75 | 5 | 00 | 40 |
| 1 to $1 / 2 \mathrm{ft}$. | 20 |  | 90 | 7 | 00 | 60 |
| 3 to 6 in.. cl. | 20 | I | 00 | 6 | 00 | 50 |
| 6 to $12 \mathrm{in} ., \mathrm{cl}$. | 25 | I | 25 | 8 | OO | 70 |
| I to $11 / 2 \mathrm{ft}$. cl. | . 35 | 2 | 50 | 18 | 00 | 150 |
| $\mathrm{I} 1 / 2$ to $2 \mathrm{ft.}, \mathrm{cl}$. | 50 | . 1 | 00 | 30 | 00 |  |



Eplgaoa repena (Mayllowor, or Tralling Arbutus). See page 55

## Hardy Herbaceous Perennials, Vines, Aquatics, Ferns, Orchids, Lilies, and Bulbous Plants



# FERNS, HARDY NATIVE SPECIES 


GROWN IN THE CAROLINA MOUNTAINS

HIGHLANDS NURSERY PRICE-LIST

| SAXIFRAGA Ieucanthemifolia | Each | 10 | 100 | 1,000 |
| :---: | :---: | :---: | :---: | :---: |
| *SHORTIA galacifolia. 2nd size |  |  |  |  |
| *SHORTIA galacifolia. 2nd | 35 | 200 | SIS 00 |  |
| SILENE stellata virginica. | 20 20 | 100 I 25 | $\begin{array}{rr} 8 & 00 \\ 10 & 00 \end{array}$ |  |
| SOLIDAGO canadensis, bootti, erecta, glomerata, pallida, patula, pubens, and rugosa | 20 | r 00 | 800 | \$65 00 |
| STEIRONEMA ciliatum, quadrifolium, and terrestris. | 15 | 75 | 600 |  |
| STENANTHIUM robustum. Mountain Featlier Fleece. 3rd size. |  |  |  |  |
| 2nd size. | 20 | I 00 | S 00 | 6000 |
| Ist size | 50 | 300 | 126 |  |
| THERMOPSIS caroliniana. Strong Light | 20 10 | I 00 | $\begin{array}{ll} S & 00 \\ 5 & 00 \end{array}$ |  |
| TRADESCANTIA virginiana. | 20 | I 00 | S 00 |  |
| TRILLIUM erectum. 2 nd size | 10 | 40 | 300 | 1800 |
| Ist size................ | 15 | 75 | 500 | 3000 |
| erectum var. album. Strong | 20 | 100 | 800 |  |
| recurvatum... | 15 | 75 | 600 | 5000 |
| stylosum. 2nd | 10 | 60 | 400 | 3000 |
| undulatum. ${ }^{\text {Ist }}$ 2nd size | 15 | 75 | 600 | 5000 |
| Ist size. . | 15 | 75 | 400 600 | 30 40 40 |
| UVULARIA perfoliata. | 20 | I 00 | 800 |  |
| VINCA minor. Strong. | 20 | I 00 | 800 |  |
| VIOLA cucullata | 20 | I 00 | 800 |  |
| pedata | 20 | 100 | 800 |  |
| pedata bicolor | 30 | I 75 | 1400 |  |
| rotundifolia | 20 | I 00 | 800 |  |
| sagittata. | 20 | 100 |  |  |
| *XEROPHYLLUM asphodeloides. | 35 | 200 | 1500 |  |
| YUCCA filamentosa. 2-yr. seedlings | 10 | 40 | 300 | 2000 |
| *flaccida | 20 | I 00 | 800 | 6000 |
| *glauca. | 25 | 150 | 1250 |  |
| ZYGADENUS muscætoxicus | 15 | 75 | 600 |  |



# RHODODENDRONS AND MOUNTAIN LAUREL 

## "COLLECTED" CLUMPS BY THE CARLOAD

Delivered at your station. To be shipped from point determined by me
For the area covered and effect produced, a carload of Rhododendrons or Kalmias. offered herein, is the cheapest landscape proposition offered. I ship an unusual grade of splendid clumps, each plant a specimen and burlaped separately. Don't accept cheap stock, thrown into cars without burkaping, and with the finc, hair-like rootlets inevitably exposed. You will be disappointed and find it expensive in the end. While fine results may be had from "collected" Rhododendrons, particularly if purchased from a reliable source, where greatest care is used in digging and handling, results are never so sure as when nursery-grown stock is used.

## RHODODENDRON CATAWBIENSE "Collected" Clumps

Each plant collected from the open. Prices, delivered f. o. b. your station, if east of the Mississippi River. These prices are net and subject to no discount. Burlaping is not charged extra on these special car offers.
Car containing 200 clumps, i to $31 / 2$ ft., for. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . S2so 00
Car containing 300 clumps, I to $3^{1 / 2}$ ft., for....................................................... $3^{800} 00$
Car containing 400 clumps, it to $31 / 2 \mathrm{ft}$., for . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 480 80
Car containing 600 clumps, if to $3^{1 / 2}$ ft., for. . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . 600 oo
Other combinations and sizes quoted on request.

## RHODODENDRON MAXIMUM "Collected" Clumps

Prices in carload lots, delivered f. o. b. your station, if east of the Mississippi River. Collected from open ground. These prices are net and subject to no discount. Burlaping is not charged extra on these special car offers.
Car containing 300 clumps, $11 / 2$ to 4 ft., for................................................................ 300 oo
Car containing 400 clumps, $1 / 2$ to 4 ft., for....................................................... 375 oo
Car containing goo clumps. $1 / 2$ to $_{4}$ ft., for........................................................ . . . 500 . 00
Other sizes or combinations
will be made up to suit customers.
It is far cheaper to buy
may kind at stighty increased price: :mid have planls thatwill nrow.

## RHODODENDRON MAXIMUN AND R. CATAWBIENSE <br> "Collected" Clumps by the carload

Mixed cars, delivered free at any station east of the Mississippi River. These prices are net and subject to no discount. Burlaping is not charged extra on these special car offers.

Car containing 150 maximum and 150 catawbiense, collected as above. $1 / 2$ to +ft ., clumpstotal of 300 -for $\$ 400$. Car containing 250 maximum and 250 catawbiense, $11 / 2$ to 4 ft ., clumpstotal of $500-$ ior $\leqslant 550$.

## KALMIA LATIFOLIA (MOUNTAIN LAUREL) <br> "Collected" Clumps by the carload

Highest-class clumps collected from the open, delivered free at your station, if east of the Mississippi River. These prices are net and subject to no discount. Burlaping is not charged extra on these special car offers.

Car containing 400 clumps. 1 to $31 / \mathrm{ft}$., for $\$ 375$. Kalmia may be added to help fill any Rhododendron car at 90 cts . per clump, inot less than too clumps in shipment.

The above "carload" offers are made with a view of furnishting a variety of sizes that will permit of naturalistic grouping.
Have your clumps burlaped. It is the only proper way to handle specimen plants. See below for cost

## "COLLECTED" RHODODENDRONS AND KALMIA BY THE 100 AND 1,000 AND FREIGHT INFORMATION

The number that may be shipped in a car varies largely, depending on sizes. The minimmm weight allowed per car is 16,000 pounds, with a freight rate from my Highlands Nursery to Baltimore of $\$ 8.4$, New York $\$ 88$, and Boston $\$ 96$.

A car may easily be loaded much heavier, with proportionate increased freight charge, but not increasing the cost per plant.

A full car travels with greater safety than one with a small load.
All "clumps"' offered below are collected with a good ball and are burlaped separately.
Burlaping is charged at cost, as below. We always burlap clumps unless expressly ordered otherwise

| PRICES OF "COLLECTED" CLUMPS OF | RHODODEND | NS |  | MIAS |
| :---: | :---: | :---: | :---: | :---: |
| RHODODENDRON catawbiense. | Eincli | 10 | 100 | 1,000 |
| 1 to 2 ft ., "collected", clumps. | St 50 | S10 00 | \$80 00 | \$700 00 |
| 2 to 3 ft., ', collected',', chumps. | 200 | 1500 | 13000 | 1,000 00 |
| 3 to 4 ft. . 'collected', clumps. | 300 | 2500 | 22000 |  |
| 4 to $5 \mathrm{ft} .$, 'collected' clumps. | 500 | 4000 | 35000 |  |
| maximum. .The Great American Rosebay. |  |  |  |  |
| I to 2 ft., "collected", clumps ......... . . | 125 | 800 | $70 \quad 00$ | 65000 |
| 2 to 3 it., '"collected'", clumps. | 200 | 1250 | 10000 | 85000 |
| 3 to 4 il.. "collceted', chmmps. | 275 | 2000 | 16000 | 1,400 00 |
| 4 to $5 \mathrm{ft} .$, 'collected'" clumps. | 400 | 3000 | 27500 | 2,500 00 |
| 5 to 6 ft ., "collected'" chmmps. | 600 | 50 oo | 400 00 |  |
| 6 to 7 ft .. "collected" clumps. | 800 | 6500 | $5 \ldots 000$ |  |
| KALMiA latifolia. Mountain Laurel. |  |  |  |  |
| 1 to 2 ft ., "collected', clumps. |  | 700 | 6000 | 550 00 |
| 2 to 3 ft., "collected", clumps |  | 1250 | 10000 | 850 00 |
| 3 to + it., "collected' clumps |  | 1750 | 15000 | 1.30000 |

## BURLAPING

It always pays to burlap the larger sizes of trece and shrubs, especially evergreens, even if planted the same day. No charge is made for burlaping single plants as quoted. Otherwise burlaping is charged as follows:

2 to 3 ft., clumps and trees, 5 cents each
3 to $\frac{1}{}$ ft., clumps and trees, 7 cents each
4 to 6 ft., clumps and trees, 8 cents cach
6 to 8 ft., clumps and trees, 10 cents cach
and larger sizes in proportion. Unless instructed to the contrary, I assume customers desire proper burlaping. which will be added to the invoice.

Always address,


Linville River Rativay


Estimating mostar blocks used in making wooden bowls


Cranberry, N. C., iron mines


Secdlluges and fiecel beds at 11h!hlumen Nursery


Shagle spectmens of Rhododendrous and Kalmias at Illghands Nurtery


Vew fom (immedfather Monntallo, 5.07s feet elevation, itt the Citulatil monatatios

## A TRIP TO HIGHLANDS NURSERY AND THE HIGH CAROLINA MOUNTAINS

To the botanist or the lover of wild landscape beauty there is perhaps no spot in the eastern United States that appeals more strongly than the high Carolina mountain region, with its wealth of rare flora and sublime mountain peaks and ranges, reaching an extreme elevation of 6,600 feet. Right in the heart of these high mountains, at 3,800 feet elevation, is located the Highlands Nursery, a unique establishment started over 20 years ago to grow the hardiest of our choice native Rhododendrons, Azaleas, and other beautiful native trees, shrubs, and flowers that grow here in a variety and profusion entirely unknown elsewhere in America. Many visitors come from all parts of the United States just to see our Nursery, but we want many more, and can assure you that a ride to the top of Grandfather Mountain is alone worth the trip.

## HOW TO COME

Highlands Nursery is not inaccessible. The best way is to buy an excursion ticket from any large city to Cranberry, N. C., via Johnson City, Tenn. At Johnson City you leave the "broad-gauge" Southern Railway and take a "narrow-gauge" train up through the wild "Doe Gorge" to Cranberry, where after dinner you board the Linville River Railway train, hauled by a "Shay" locomotive, for the terminus, Pineola, N. C., arriving perhaps an hour and a half later. We have pictured a very few of the interesting scenes along the route, not forgetting a bit or two of our Nursery, for, after all, that is our main reason for wanting you to come. At Pineola Station our Superintendent will meet you with a carriage if notified in advance, and aid in mapping out any trip you may wish to take through the mountains. There are good inns at Pineola and Linville, but a short distance from Highlands Nursery. Fuller information will gladly be given to those interested. Please write direct to

HARLAN P: KELSEY, Owner<br>SALEM, MASSACHUSETTS

## WHEN ORDERING PLEASE NOTE

USE PRINTED ORDER FORM; it aids in filling your order accurately and promptly BOXFORD NURSERY $\}$ State from which Nursery you wish order sent, and use HICHLANDS NURSERY $\}$ corresponding price-list.

HIGHLANDS NURSERY SHIPMENTS are made from Pineola, N. ©., freight station. Freight and express rates gladly quoted. Via Norfolk steamship lines, deliveries to nomheru and castern points are quick and rates are low.

BOXFORD NURSERY SHIPMENTS are made from Boxford, Mass., station, or hy truck delivery to nearby points. Trucking charged lor at cost.

PACKING CHARGES free at prices quoted in this catalog for freight and express slipments.

FALL SHIPPING BEGINS IN AUGUST, when I send out large Rhodolendrons, Kalmias, and other evergreens, and bulbs and herbaceous plants, general stock going out in October and November. In spring shipments are made from about Mareh 1 to May 15. (ive shipping instructions, unless you wish to leave it to me, when 1 use my best judgment, lut assume no risk.

SHIPMENTS OF "COLLECTED" RHODODENDRON MAXIMMM and KALMIAS are from my special fieds in Pennsylvania and the South, depending on destination and quality of stock desired. The best clumps come from the South, from high altitudes. "Colleeted" Rhododendron eatawbiense comes only from the South.

PRICES are made to fit the quality of stock sent out. Few realize that the real value of mursery stock is largely underground. Frequent transplanting, and hamdling specimens with adequate, burlaped balls means success and quick results. It costs more, but it is the fined policy of the Boxford Nursery; and "cheap" stock will not be handled or senl oul. The best is always the cheapest.

AN EXTRA PRICE is alway's charged for special selection on the grounds.
Prices quoted in this catalog are net. I offer no preminms, diseomes, or grathities to private gardeners, superintendents, or other employees.

ㄴurserymen, landseape architects, and superintendents of parks, cemeteries, and other public worlis are requested to apply for special rates.

## TERMS

TERMS cash, or satisfactory references from unknown parties. Accounts due the first of cach month, maless byecial arrangement. Five plants are sold at io rate, $\mathbf{5}^{\circ}$ at 100 rate, $5(0)$ at I, ooo rate.

PRICES QUOTED are for grades as specified. For extra selection ann extra clange is made to fit the value of the plants.

SEND FOREIGN REMITTANCES BY POSTAL MONEY ORDER, , lrawn ou Silem, Mass., post office, or by New York or Boston exchange. An Amerioan dollar equals four sliflings, four marks, or five francs.

PACKING CHARGES, EXCEPT BURLAPING, FREE, at prices in this callalog for shipment by freight or express. Team and auto delivery to North Shore or Boston point: it reasonable cest.

## GUARANTEE

No guarantee, expressed or implied, is made that stock will grow whether planted by me or not.

Having no control over after-treatment of plantings, or over weather conditions, it is obsious that purchaser must assume all responsibility after delivery in good condition.

All shipments travel at consignce's risk, and transjortation companies must be held liable for damage in transit.

Claims for errors must be nade on receipt of goods. If there is any mistake or finlt on ny part, it will gladly be rectified.

## HIGHLANDS NURSERY

3,800 Feet Elevation
In the Carolina Mountalns
HARLAN P. KELSEY, Owner
BOXFORD NURSERY, Boxiord, Mass. SALEM, MASSACHUSETTS

# Kelsey's Hardy American Rhododendrons, Azaleas and Carolina Mountain Flowers 

Ferns, Cacti, Insectivorous Plants, Ground Covers and Plants for Rock, Water and Bog Gardens, Woodlands and Borders, and all Permanent Plantings



## Azalea lutea (calendulacea)

## GREAT FLAME AZALEA

The most regal of all the species, native or exotic, and a noble representative of our rich Carolina mountain fora. The great botanist Bartram, speaking of it in his "Travels," calls it the "fiery Azalea," and says: "This epithet fiery I annex to this most celebrated species of Azalea as being expressive of the appearance of its flowers, which are in general of the color of the finest red lead, orange and bright gold as well as yellow and cream-color. This is certainly the most gay and brilliant-flowering shrub yet known." No more striking landscape effect can be produced than a hillside of $A$. lutea in full bloom. Nearly all quoted above 18 in . are budded. See color illustration on front cover.

HARLAN P. KELSEY, Owner, Salem, Massachusetts


[^0]:    Our Native American Evergreens possess unrivaled eharacteristies of graeefulness, color, and often grandeur. The Alleghany region is rich in beautiful forms, while the western and Paeifie states swell the list witl a large number of fine species. The rare Carolina Hemlock (Tsuga caroliniana), offered below, we introdueed to eultivation.
    The sizes following the names indicate the varialion in height allinined by the shrubs in their wild state. Under cullivalion they usually reach the lesser height giten.
    ABIES arizonlca. Silver Cork Fir. 50 to 90 ft . Silver-green foliage of remarkable beatty; cream-eolored bark of corky nature. Each
     concolor. White Fir. 60 to 250 ft . A western American species of majestic growth and most dependable nander eastern eonditions. Very hardy, rapid growth. Soft silvery foliage; gray, parple, or eanary-yellow eones. Highest recommendation. Each ${ }^{10}$
    
     5 to $6 \mathrm{ft} . . . . . . . . . . . . . . . . . . . . . .$. 6 to 8 ft. . . . . . . . . . . . . . . . . . 9008000 8 to $10 \mathrm{ft} . . . . . . . . . . . . . . . . . . . .150013500$ ro to 16 ft ., specimens. ${ }^{\text {in }} 5$ to 50 oo

[^1]:    Each
    10
    100

[^2]:    Each 10

[^3]:    2 to 3 ft ., with balls.
    Each
    10

[^4]:    $\qquad$

