## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.


## Terms of Sale

PACKING COSTS-Free if cash accompanies order, except stock dug with a ball of earth. Otherwise, packing is charged at cost (usually $10 \%$ of cost of stock). Balled, heavy evergreens: we will estimate costs in advance if you wish.
LIMITED RESPONSIBILITY-We disclaim responsibility for any reason in amounts greater than invoiced.
PRICES-Net at the nursery. Transportation to be added at actual cost. Usually 5 sold at rate per 10,50 at 100 rate.
CLAIMS for errors, shortages or other causes must be made within 10 days.
PARCEL POST-Must be prepaid. We prefer express but will send by post if instructed and charge you at cost.
FREIGHT AND EXPRESS charges are extra (except in a few prepaid Special Offers). They are paid by you to the Railroad or Expressman. We will estimate these costs in advance if you wish.


## YOUNG

## EVERGREENS

Cedrus (TRUE CEDAR)
(Each) (10) (100)
-atlantica glauca (Blue Atlas Cedar).
12-15 in. ......... $\$ 1.25 \$ 11.00$
$24-28$ in. ......... 2.5022 .50
Cryptomeria
-Lobbi (Hardy Variety).
18-24 in. ........ $2.00 \quad 15.00 \quad 135.00$
Picea (SPRUCE)
-Kosteri (Koster's Blue Spruce).
Well-known steel blue stiff pyramidal tree.
$\left.\begin{array}{llllr}\text { 6-8 in. (bare root) } & \ldots & 12.00 & 90.00 \\ \text { 12-15 in. } & \ldots . . & 2.25 & 18.00 & 150.00 \\ 18-24 & \text { in. } & \ldots . . . & 3.75 & 30.00\end{array}\right] . .$.
-Moerheimi (Moerheim's Blue) Zone
II. New. Slightly better color than Kosters.

| 8-10 in | 14.00 | 120.00 |
| :---: | :---: | :---: |
| 10-12 in | 18.00 | 170.00 |
| 12-15 in | $2.80 \quad 25.00$ | 230.00 |

12-15 in $\quad . . .2 .802800 \quad 25.00 \quad 230.00$
Pinus (PINES)
-cembra (Swiss Stone Dwarf).
(New York and New England only).
$6-8$ in........... $.1 .10 \quad 10.00 \quad 95.00$ 12-15 in.
$2.25 \quad 20.00$
-strobus nana (Dwarf White Pine). (Interesting very small dwarf. Rare). 6-8 in. ........... $1.25 \quad 11.00 \quad 90.00$ 10-12 in. ......... $2.00 \quad 19.00$
-sylvestris waterii (Dwarf).
6-8 in. ........... $1.50 \quad 12.50$
-parviflora glauca (Japanese Silver
Pine). Pale blue-green needles. Widespreading.
12-15 in.
$1.75 \quad 15.00$
$15-18$ in. ......... $2.50 \quad 20.00$
-strobus pyramidalis.
Rare dwarf, upright form.

| $12-18$ in . . . . $1.50 \quad 12.50110 .00$ |  |  |
| :---: | :---: | :---: |
| 18-24 in | 1.8517 .50 | 150.00 |
| -ayacahuite | (Mexican White | , |
| 12-15 in | $1.50 \quad 12.50$ |  |
| Tsuga (HEMLOCK) |  |  |
| -sargentii | (Sargent's Weeping | He |
| lock). A beautiful spreading |  |  |
| mound. $15-18$ in. $1.75 \quad 16.50 \quad 150.00$ |  |  |
|  |  |  |
| 18-24 in. | $2.25 \quad 20.00$ | 100 |
| 24-30 in. | $2.75 \quad 25.00$ |  |

## ARISTOCRATS

Unusual and rare varieties ... true to name because they are grafted. . easy to grow because they have already passed a season out-of-doors. Some Winter protection is desirable, but no other special treatment. Balled and Burlapped for still easier handling. (Please remember that Dutch burlap is used and can be planted without removing.) Weight 1 to 3 pounds each.

## DECIDUOUS TREES and SHRUBS

Acer (JAPANESE MAPLE)
-palmatum atropurpureum (Redleaved) $8-12$ in. $\ldots \ldots . . \begin{aligned} & \text { (Each) } \\ & \$ 100 \\ & \text { (10) } \\ & 7.50\end{aligned}{ }^{(100)} 70.00$ 12-15 in. ......... $1.25 \quad 10.00 \quad 95.00$
-purpureum dissectum (Cutleaved Red Japanese Maple).
12-15 in. ......... $1.75 \quad 15.00 \quad 110.00$

## Aesculus

## -redflowering Horse-chestnut.

| $12-18$ | in. | $\cdots . .$. | 1.50 | 12.00 |
| :---: | :---: | :---: | :---: | :---: |
| $18-24$ | 100.00 |  |  |  |
| 1. | ... | 2.00 | 17.50 | 165.00 |

## Cornus (DOGWOOD)

-florida rubra (Pink flowering Dogwood).

| $12-15$ | in. | $\ldots .$. | .80 | 7.50 |
| :--- | :--- | ---: | ---: | ---: |
| $18-24$ | in. | 70.0 | 1.10 | 9.50 |
| $24-30$ | in. | ...... | 1.75 | 15.00 |
| 150.00 |  |  |  |  |

-pendula (Weeping White Dogwood).
12-15 in. ........ $1.25 \quad 10.00 \quad 95.00$
-xanthocarpa (Yellow berries).
18-24 in. ......... 1.7517 .00
Crataegus (HAWTHORN)
Paul's Double Scarlet Thorn.
$12-15$ in. ........ $1.00 \quad 7.50 \quad 70.00$
Fagus (BEECH)
-riversii (River's Purple Beech).
10-12 in. ......... $1.10 \quad 9.00$
-purpurea (Copper Beech).
12-15 in. ........ 1.109 .00
-Pendula (Weeping Beech).
12-15 in. ......... 1.109 .00
24-30 in. ......... $2.50 \quad 22.50$
-purpurea pendula (Purple Weeping Beech).
12-15 in. ......... 1.7515 .00
-fastigiata (Pyramidal Beech).
12-15 in. ......... $1.50 \quad 12.50$

Franklinia (GORDONIA)


## Hamamelis (WITCH HAZEL)

-vernalis. Red or yellow flowers in early spring before the leaves appear. Order by color. $18-24$ in. ......... $1.50 \quad 13.50 \quad 110.00$
Laburnum (GOLDEN CHAIN)
-Vossi. Free blooming hybrid. 8-12 in. ......... $1.00 \quad 9.00$
75.00

Magnolia (MAGNOLIA)
From early April to late May a sequence of flowers can be arranged as noted below.
-soulangeana (Saucer Magnolia) April 20. Pink and White.
$24-30$ in. ......... $2.50 \quad 22.50 \quad 180.00$ $30-36$ in. ......... $3.00 \quad 25.00 \quad 200.00$ -halleana stellata (Star Magnolia) April 10. White.
10-12 in. ......... $1.35 \quad 13.00 \quad 120.00$ 18-21 in. ......... $2.25 \quad 20.0$
....
-halleana stellata rosea (Rose)-April 10.

| $12-15$ in. | $\ldots \ldots$ | 2.00 | 18.00 |  | $\ldots$ |
| :--- | :--- | :--- | :--- | :--- | ---: |
| $15-18$ | in. | $\ldots \ldots$ | 3.00 | 27.50 | 260.00 |
| $18-24$ | in. | $\ldots .$. | 4.50 | 42.50 | $\ldots$ |

-conspicua (Yulan) (Denudata) -April 20. White.

10-12 in. ......... $1.50 \quad 12.50 \quad 110.00$ $12-18$ in. ......... $2.00 \quad 17.50 \quad 165.00$ -soul. lennei-May 1. Red and White. 10-12 in. ........ $1.20 \quad 10.00 \quad 90.00$ 12-18 in. ......... $1.50 \quad 13.50 \quad 120.00$ $18-24$ in. ......... $2.25 \quad 20.00 \quad 200.00$
-soul. nigra-May 15. Purple and White.
$10-12$ in. ......... $1.20 \quad 10.00$
90.00

# Young Native Aristocrats 

COLLECTED AZALEAS, RHODODENDRON, LAUREL

$\mathbf{I}^{\text {T }}$T has long been known that this type of shrub is easily and safely transplanted without being previously nursery grown. However, to get nicely shaped specimens is a different matter, and large shapeless, loose, ragged rhododendrons are difficult to use in the landscape. We offer:-1. A small grade that can easily be shaped by pruning, and 2. A larger grade already fairly shapely and bushy. For the quality, they are real bargains.

These are collected carefully with a small ball of earth and are easily planted and grown. while being very light - hence inexpensive to ship. In four years they will be full bushy specimens in bloom and worth about eight times the price you pay now.

## Rhododendrons

Maximum-One stem.
catawbiense - One and two stems.
carolina-bushier. Some flowers.
Kalmia-One and two stems.
Azaleas-All one and two stem.


## SMALL 12-15 INCH NATIVES

|  | (10) | (25) | (100) |
| :---: | :---: | :---: | :---: |
| Azaleas |  |  |  |
| Calendulacea | . $\$ 5.00$ | \$8.00 | \$30.00 |
| arborescens | 5.00 | 10.00 | 35.00 |
| viscosa | 5.00 | 8.00 | 30.00 |
| Leucothoe catesbaei |  | 7.50 | 27.50 |
| Kalmia (laurel) |  |  |  |
| latifolia | 4.00 | 7.00 | 25.00 |
| Rhododendron |  |  |  |
| carolina | 5.00 | 8.00 | 30.00 |
| catawbiense | 5.00 | 8.00 | 30.00 |
| maximum | 3.75 | 7.00 | 20.00 |

Some of our finest native shrubs are easily transplanted from the wild and take readily to cultivation. On this page are described and pictured a special "Young Aristocrat" grade 12 to 15 inches with a small ball, weighing one or two pounds only. This stock is not to be compared for a minute with ordinary collected plants, pulled out by the roots and bundled together. It is on the contrary all carefully dug, the greatest pains being taken to preserve the roots. Carefully packed and shipped by express it is easily planted and young enough to make a quick start. Shipped from North Carolina, yet express runs only about 6c each anywhere east of Iowa (in 100 lots).

## Also Large Bushy Clumps

BY EXPRESS:-on two natives we can ship from the Poconos in Pennsylvania and offer reasonable prices for top-quality stock: (weight 30 to 50 lbs . each).

## Rhododendron Maximum <br> Kalmia latifolia (Mt. Laurel)

The Rhododendron runs from 3 to 4 feet. The Laurel from 2 to 3 feet. At least 8 stems to the clump. Shipped in lots of 5 at a time (express charge collect) at $\$ 1.75$ each.
BY TRUCK:-Truckload of 200 (mixed or straight) delivered to New York or Philadelphia for $\$ 300$.

A slight extra charge for slightly beyond the points named. We will quote a delivery to any point on request.


Above (1) R. Maximum
Below: Kalmia (Mt. Laurel)

# AZAIEAS SEE ALSO PREVIOUS PAGE FOR SMALI NATIVE AZALEAS 



The Kaempferi Azalea is compact, full of lovely salmon owers.
Kaempferi (Torch Azalea)
Semi-evergreen. 8 ft . Acid, humus. Showy salmon-red, May. Zone V.

* 3 to 5 in. X... ... \$ $1.50 \$ 12.00$ 10 to 15 in. B\&B. $\$ 1.00 \quad 6.00 \quad 50.00$ 18 to 21 in. B\&B. $2.75 \quad 25.00 \quad 200.00$ Kaempferi Hybrids (Malvatica)

Semi-evergreen. 8 ft . Flowers larger and better color. May. Zone V. The most popular of several Kaempferi crosses. Very hardy and tolerant.
-Othello-Brick-red to orange.
-Fedora-Large salmon. Vigorous.
-Carman-Large rose. Bushy.
-Louise-Light carmine-red.

* 2 year XX...... \$ . $60 \$ 4.00 \$ 35.00$
* 8 to 10 in . XX... $75 \quad 6.00 \quad 50.00$ 12 to 15 in ., B\&B. $2.00 \quad 13.50 \quad 120.00$
15 to 18 in., B\&B. $2.50 \quad 16.00 \quad 150.00$ 18 to 24 in ., B\&B. $3.00 \quad 20.00 \quad 180.00$

THESE preposterously floriferous shrubs are the gayest, brightest and most satisfactory that can be planted in gardens-formal or natural. In masses they blend with any landscape. Many of them stand dense or slight shade. With all, acid soil is needed-easily obtained by mulch of Oak leaves.
-amoena coccinea - Brings the hardy: Amoena strain into the fiery reds. New. Zone V. (Each) (10) (100)

* 2-year XX ...... ... \$ $2.75 \$ 21.00$ 6 to 8 in., B\&B. $\$ 1.00 \quad 8.00 \quad 60.00$ 8 to 10 in., B\&B. $1.25 \quad 11.00 \quad 80.00$ $\begin{array}{llll}15 & \text { to } 18 \text { in., B\&B. } & 1.75 & 18.00 \\ 150.00\end{array}$ Ledifolia (Mucronatum)

Evergreen. 6 ft . Bushy. Acid, humus, loose. White in late May. Zone (V) VI.

* 2 -in. pots
\$ $2.50 \$ 20.00$
* 2-year XX ..... ... $3.50 \quad 30.00$ * 3-year XX ….. \$ . $70 \quad 4.75 \quad 40.00$ 8 to 10 in., B\&B . $1.25 \quad 11.00 \quad 80.00$ 10 to 12 in., B\&B. $1.50 \quad 13.00 \quad 100.00$ $\begin{array}{llll}12 & \text { to } 15 & \text { in., } & \text { B\&B . } 2.00 \quad 18.00 \quad 120.00\end{array}$


[^0]
## Deciduous Azaleas

## Arborescens (Tree Azalea)

15 ft . Shade, acid, humus, loose. White in June. Fragrant. Zone V.
(Each) (10) (100)
*12 to 18 in
with ball . ..... ... \$ 5.00 \$ 35.00 12 to 18 in. B\&B. $\$ 1.7517 .50$

Calendulacea (Flame Aza!ea)
10 ft . Bushy. Acid, humus, loose. Yel-
low to red in June. Zone V.
*12 to 18 in., (ball) ... \$\$ $5.00 \$ 30.00$ 15 to 18 in., B\&B. $\$ 1.80 \quad 17.00$
2 to $21 / 2 \mathrm{ft}$., B\&B $3.00 \quad 27.50 \quad 210.00$
Mollis (Chinese Azalea)
2 to 5 ft . Sun, acid, loose. Yellow to red in May. Zone (V). Easy to grow. Large blooms and striking colors.

* 4 to 6 in. X.... ... \$2.00 \$ 12.50

8 to 10 in., B\&B. $\$ 1.00 \quad 8.00 \quad 60.00$ $\begin{array}{llll}12 & \text { to } 15 & \mathrm{in} ., \text { B\&B. } 2.00 \quad 15.00 & 130.00\end{array}$ 18 to $24 \mathrm{in} ., \mathrm{B} \& \mathrm{~B} .2 .50 \quad 20.00$

Vaseyi (Pinshell)
12 ft . Upright. Acid, humus, loose. Sun. Pink in early May. Profuse. Zone V.

* 8 to 10 in. X.... ... .... \$ 20.00

18 to 24 in., B\&B. $\$ 3.50 \quad 27.00 \quad 195.00$
Viscosa (Swamp Azalea)
8 ft . Acid, humus, swampy or dry. Fragrant white in July. Zone IV. Ideal for bordering natural ponds.
*12 to 18 in. (ball) ... \$ $5.00 \$ 30.00$ 18 to 24 in., B\&B. $\$ 2.00 \quad 15.00 \quad 135.00$

## Rhododendrons

EVERGREEN shrubs with fine foliage and gorgeous colors. Range in size from dwarfs to giants; bloom from May to July; all colors. Culture: acid, damp, loose soil. Light shade. Use manure in fall. Do not cultivate, but mulch with very loose leaves or, better, leaf mold (see page 2 ).

## HARDY HYBRIDS

| Mixed Hybrid Seedling | (10) | (100) |
| :---: | :---: | :---: |
| 4 to 6 in. B. \& B.. | \$ 425 | \$ 32.00 |
| 6 to 8 in. B. \& B. | 6.50 | 50.00 |
| 8 to $10 \mathrm{in} . \mathrm{B} . \&$ B. | 8.00 | 70.00 |
| 10 to $12 \mathrm{in}. \mathrm{B} .\mathrm{\&} \mathrm{B}$. | 12.00 | 100.00 |
| 12 to 15 in . B. \& B.. | 15.00 | 130.00 |
| 15 to 18 in. B. \& B | 23.00 | 185.0 |

Named Varicties (All Graft:d)
-Album elegans-V-white. Late.
-America-V-deep red.
-Amphion-V-pink, white eye.
-Ca:awbiense a bum-V-wh te.
-Catawbiense grandiflorum-VI-rose.
-Dresselhuys-V-fine analine red.
-Dr. H. V. Rutgers-V-fiery red.
-Everestianum-V-compact lilac.
-Ignatius Sargent-V-good rose.
-Lee's Dark Purple-V-good purple.
-Mrs. C. S. Sargent-V—best pink.
-Pres. Linco'n-V-lilac pink.
-Purpureum elegans-V-late purple.
-Roseum elegans-V-rose, dwarf.

| Prices of above kinds | (Each) | (10) |
| :---: | :---: | :---: |
| 9 to 12 n . X | 1.50 | \$ 1400 |
| 10 to $12 \mathrm{in} . \mathrm{B}$. \& B. | 2.00 | 16.00 |
| 12 to $15 \mathrm{in}$. B. \& B. | 2.50 | 22.50 |
| 18 to 24 in . B. \& B. | 4.50 | 40.00 |
| 24 to 30 in. B. \& B. | 5.50 | 50.00 |

Rare Varieties
-Kett.edrum-Zone V. Crimson.
-Mrs. P. den Ouden-V. Crimson.

- Van de Broeke-V. Dark crimson.
-Van Weerden Poelman-Zone V. Huge crimson. Nice leaf.
-Prof. Bettex-Scarlet dwarf. V.
Prices same as above.


## DWARF HYBRIDS

```
-Boule de Niege - White, May
Dwarf Small leaves. Zone V. (Each)
* 6 to 9 in. B. \& B........ \(\$ 2.00\) \$ 18.00 10 to 12 in. B. \& B........ \(2.50 \quad 29.00\)
-Conestoga-Carolina x racemosum. Very dwarf and free blooming. Pink in May New 1937. Zone V.
3 -in. pots (budcied) 2 for \(\$ 1.75\)
```


## NATIVE SPECIES

B. \& B.-Bushy nursery grown plants. Carolina

Zone V. 8 to 10 ft . Fine native with light to deep pink bloom in May.

| * 9 to 12 in. $S \ldots \ldots$ | $\ldots$ | $\$ 2.00$ | $\$ 10.00$ |
| ---: | ---: | ---: | ---: |
| * 12 to 15 in. $S \ldots \ldots . .$. | 2.50 | 1250 |  |
| 12 to 18 in. B. \& B... $\$ 2.50$ | 19.50 | 180.00 |  |
| 18 to 24 in. B. $\&$ B.. 3.00 | 30.00 | 250.00 |  |

Catawbiense
Zone V. 6 to 8 feet. Compact, rosy pur ple bloom in June.

| * 9 to 12 in. $S \ldots \ldots$ | $\ldots$ | $\$ 2.00$ | $\$ 10.00$ |
| ---: | ---: | ---: | ---: |
| * 12 to 15 in. S......... | 2.50 | 12.50 |  |
| 12 to 15 in. B. \& B.. $\$ 1.25$ | 11.00 | $\ldots$. |  |
| 18 to 24 in. B. $\&$ B.. 3.25 | 30.00 | 280.00 |  |

## Maximum

Zone IV. 12 feet. Blush-white. July Rapid and bushy with large showy leaves Suitable for mass effects.

| * 9 to 12 in. S......... | $\$ 2.00$ | $\$ 9.00$ |  |
| :--- | ---: | ---: | ---: |
| *12 to 15 in. S..... | $\ldots$ | 2.50 | 12.50 |
| 12 to 15 in. B. \& B.. $\$ 1.25$ | 11.00 | 100.00 |  |
| 24 to 30 in. B. \& B.. 3.00 | 27.50 | 185.00 |  | 24 to 30 in. B. \& B.. $3.00 \quad 27.50 \quad 185.00$

Large Collected Clumps (page 6).

## Carefully Collected Nutive Rhododendron

Discussed, described and very advantageously priced on page 5 .


A bank of Rhododendron Maximume in July


An 18 inch Hybrid in Junc.


## ABELIA

(Arbutus Bush)

Grandiflora (Glossy Abelia)
5 ft . Zone V, evergreen to Zone VI. Almost perfect shrub. Small bright leaves, graceful growth. Any soil. Sun. Pinkywhite bells from June to October. Leaves bronze in winter. Dainty in the extreme. May winter-damage in severe winters, but blooms next season, just the same.
$\begin{array}{cccc}\text { * } 6 \text { to } 12 \text { in. X.... } & \ldots & \$ 2.10 & \$ 12.50 \\ \text { Heavy (cut-back). } \\ \$ 1.75 & 15.00 & 125.00\end{array}$

## THE FIRE-THORN

Pyracantha Lalandi
Evergreen shrub to 15 ft . Zone VI. A fuzz of white in May and then orangered berries in profusion, lasting to January. Drain, lime.

|  | (Each) | ${ }^{(10)}$ | ${ }^{(100)}$ |
| :--- | ---: | ---: | ---: |
| * 3-in. pots ............. | $\$ 3.50$ | $\$ 30.00$ |  |
| 12 to 15 in. B. \& B. $\$ 1.00$ | 7.50 | 55.00 |  |
| 18 to 24 in. B. \& B. | 1.25 | 11.00 | 90.00 |
| 2 ft. B. \& B........ | 1.50 | 14.00 | 120.00 |

## Flowering

Evergreens

## THE DAINTY DAPHNE

Daphne Cneorum (Garland Flower) 1 ft . Zone V. Perhaps the finest rockgarden evergreen. Very fragrant rose flowers (large) in May and again in September. Needs sun. Spreads. Our special strain tends to bloom through the summer. Makes a foot-high mat of gray-green, topped with flowers. One of the choicest small shrubs.
 Leucothoe catesbaei

4 ft . Zone V. Large leaves, bronzed and purpled in winter. Fragrant, spectacular. Native.
(Each) (10) (100)
*12 to 15 in............ \$ 2.50 \$ 10.00 12 to 18 in. B. \& B. $\$ 1.00 \quad 9.00$
Pieris floribuna (Fetterbush)
4 ft . Zone V. Evergreen, close-set mound. Upright clusters of flowers Native.
12 to 15 in. B. \& B. $\$ 1.50 \$ 14.00 \$ 120.00$ 18 to 24 in. B. \& B. $2.25 \quad 19.00 \quad 160.00$


Pieris Japonica (Andromeda)
6 ft . Zone (V). Evergreen, upright shrub, drooping bells. June growth is rosy-wine, mature leaf light green.
(Each) (10) (100)

* 6 to 8 in. XX... ... \$ $2.75 \$ 22.00$

12 to 15 in. B. \& B. $\$ 1.25 \quad 10.00 \quad 75.00$ 18 to 24 in. B. \& B. $2.25 \quad 16.00 \quad 120.00$

## BEAUTIFUL NATIVE MOUNTAIN LAUREL



## Kalmia Latifolia

8 ft . Zone IV. The best evergreen shrub in the north. Compact, with firm thick leaves. A show of pinky white in June. Acid, humus, damp, loose soil. Easily the finest flowering evergreen known.

Collected
*12 to 15 in. S..... ... \$ 2.50 \$ 10.00
Other sizes .............. (See page 5)

## Nursery Grown

15 to 18 in. B. \& B. $\$ 1.25 \$ 11.00 \$ 80.00$ 2 to $21 / 2 \mathrm{ft}$. B. \& B. $3.00 \quad 27.50 \quad 255.00$

## CALLUNA (Heather)

Vulgaris (Scotch Heather) 2 ft . Zone V. Likes drainage, acid, wind. Evergreen. Rosypurple, July and August. Hardier than generally supposed.

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

* 2-in. pots.. . ... \$2.10 \$15.00 2-yr. clumps. ... $3.60 \quad 32.50$ 3 -yr. clumps. $\$ .80 \quad 6.00 \quad 40.00$
-alba (White Heather) - Early white.
-alba erecta-Taller form, white.
-alba minor-Dwarf form, white.
-alporti-Crimson, tall.
-aurea-Yellow leaf, pink flower.
-hammondi-Robust growth. White.
-rosea-Pink, delicate form
-searlii-Tall, late white. Loose.
Above nine varieties:-
1 -yr. clumps. ... $\$ 3.50 \$ 25.00$
2 -yr. clumps. $\$ .70 \quad 5.00 \quad 40.00$


## PACHYSANDRA

## Terminalis

Evergreen, fast spreading low plant. Shade. Tolerant in poor soil. Zone V. Plant 3 to 1 square ft . The best ground cover in shade.

|  | (Each) | (10) | (100) |
| :---: | :---: | :---: | :---: |
| 1-yr. light |  |  | \$ 5.50 |
| 2-yr. X |  | \$ 1.65 | 11.00 |
| 3-yr. X. |  | 2.25 | 15.00 |

## ILEX

(Holly)
Opaca (American Holly)
40 ft . Zone V. Damp, some shade. Red berries, dull, green leaf. Only females have berries. We offer mixed sexes (seedlings).

* 6 to 12 in. S.... ... \$ $2.50 \$ 11.00$ *12 to 18 in. X... ... $3.00 \quad 21.00$ Grafted (State sex desired)
12 to 15 in . B\&B $\quad .$. . $\$ 13.00 \$ 95.00$
18 to 24 in. B\&B $\$ 2.00 \quad 18.00 \quad 150.00$ 2 to $3 \mathrm{ft} . \mathrm{B} \& \mathrm{~B} \quad 3.00 \quad 25.00 \quad 200.00$
-Howard (Female) - Form with shinier leaves and larger berries.
* 3 -in. pots ...... \$ 75 \$ $6.50 \$ 55.00$ 2 to 3 ft . B\&B. . $3.00 \quad 27.50 \quad 250.00$

Continued on the Next four pages

## PRICES AND COST

The prices listed are for nursery grown trees, properly transplanted, larger sizes with ball of earth, dug and ready to ship. Packing is included on plants without ball of earth, but not included on larger: heavier sizes. It may amount to about $10 \%$. Cost of freight and express on small sizes is very little, but on plants with a ball, and over 2 feet, it is a heavy expense, since a 50 pound evergreen may sell for as low as $\$ 1.50$, the express might be 50 c or more depending on distance We recommend freight and allow $40 \%$ above list for packing and transportation

For this reason (transport) we often omit a price per each on larger evergreens. Make up your list and we will gladly quote. In this way we can give you the lowest price.

REMEMBER: Small sizes are inexpensive to ship by express.

## FOUNDATION DWARFS



## SUGGESTED PLANTING

1. Spreading Yew - Selected 15inch spread2.00
2. Pfitzer Juniper-Heavy 18 -inch
spread
3. Mugho Pine-Low, dense, 15-
4. Upright Yew-2 feet ..... 3.00
inch spread ..... 2.00
Careful boxing ..... 2.50
(Weight about 150 lbs.) ..... $\$ 12.50$

OFFER: All four for $\$ 11.50$.

## CRYPTOMERIA

Japonica (Common Cryptomeria) - 80 ft. Zone (VI). Strange juniper-like leaves. Tall, narrow pyramid.
-Lobbi (Lobb's) - Hardier, denser, somewhat dwarfer. Better: A different evergreen-plumey tiny foliage. Tolerant. A dark column.

$$
\text { (Each) } \quad(10)
$$

(100)

18 to 24 in. B\&B. $\$ 2.00 \$ 15.00$
2 to 3 ft. B\&B. $2.50 \quad 22.50 \quad 190.00$

## THUJA

(White Cedar)
Occidentalis (American Arborvitae)
30 ft . Zone II. Pyramidal tree wi.ch dense, frond-like, evergreen leaves. Popular.

| 6 to 8 in. S | \$ 5.50 |
| :---: | :---: |
| 6 to 12 in . X | 7.50 |
| *12 to 15 in. XX | 20.00 |
| 15 to 21 in . XX | 32.00 |
| 2 to 3 ft . $\mathrm{B} \& \mathrm{~B}$ | 100 |

## SPRUCES (Picea)

H ARDY and tolerant evergreens-easily grown. Usually prefer moist, rich soil, being shallow rooted. Range from black to yellow to silver, from two feet dwarfs to hundred foot, tapering giants.


Canadensis (Alba) (White Spruce)
80 ft . Zone I. Quick growing and shapely. In the north-east generally more satisfactory than Norway for forest planting.

|  |  | (Each) | (10) | ${ }^{(100)}$ |
| ---: | ---: | ---: | ---: | ---: |
| * 6 to 8 in....... | $\ldots$ | $\ldots$ | $\$ .00$ |  |
| * 6 to 12 in. X.... | $\ldots$ | $\ldots$ | 7.50 |  |
| * 8 to 10 in. XX. | $\ldots$ | $\ldots$ | 17.00 |  |
| 18 | to 24 in. B\&B. $\$ 1.50$ | 12.00 | 90.00 |  |

-conica (Dwarf Alberta)-Miniature in height and leaf. 6 ft . Zone III. Tiny and slow. Probably the best true dwarf conifer.

| * 6 to 8 in. XX. . | $\ldots$ | $\ldots$. | $\$ 45.00$ |
| :--- | ---: | ---: | ---: | ---: |
| * 8 to 10 in. XX. | $\ldots$ | $\ldots .00$ |  |
| 12 to 15 in. B\&B. $\$ 2.00$ | $\$ 16.00$ | 150.00 |  |
| 15 to 18 in. B\&B. 2.50 | 20.00 | 175.00 |  |
| 18 to 24 in. B\&B. 3.00 | 25.00 | $\ldots$. |  |

Excelsa (P. Abies) (Norway Spruce) 80 ft . Zone II. A dark green, drooping pyramid. Shallow roots enable planting on thin soils. Enormously popular for quick growth. Used in forests, landscapes and for Christmas trees.

|  | (Each) | (10) | (100) |
| :---: | :---: | :---: | :---: |
| 4 to 8 in. X |  |  | \$ 6.00 |
| 8 to 10 in. X |  |  | 9.00 |
| *12 to 15 in. S |  |  | 12.00 |
| *12 to 18 in . XX |  |  | 20.00 |
| *12 to 18 in. B\&B |  |  | 30.00 |
| 2 to 3 ft . B\&B | 1.75 | 16.00 | 75.0 |

Pungens (Colorado Spruce)
80 ft . Zone I. Best spruce for dry climates. Very tolerant. Varies
from green to silver.

* 6 to 8 in. X.... ... .... \$ 8.00
* 7 to 14 in . X.... ... .... 10.00
*10 to 15 in . X.... ... .... 15.00
* 12 to 18 in. XX (green) ..... 20.00
*12 to 24 in . XXX bushy .... 35.00
-Selected Blue
18 to 24 in. B\&B. $\$ 2.25 \$ 20.00 \$ 190.00$ 3 to 4 ft . B\&B. $4.50 \quad 40.00 \quad 285.00$
-Kosteri (Koster Blue)-A form of uniform silver sheen.
* 6 to 8 in. grafts ... $\$ 12.00 \$ 95.00$ 12 to 15 in . B\&B. $225 \quad 18.00 \quad 150.00$ 15 to 18 in . B\&B. $2.75 \quad 2500 \quad 190.00$ 18 to 24 in . B\&B. 3.7530 .00 3 to $31 / 2 \mathrm{ft}$. B\&B $9.00 \quad 70.00 \quad 550.00$
- Moerheimi (Moerheim Blue). Another grafted form. New. Slightly better.




## HEMLOCK

Canadensis (Northern Hemlock)
60 ft . Zone IV. In forests, a noble patriarch, but readily sheared to hedge or modest specimen sizes. Humus. Stands shade. The noblest, most beautiful native evergreen.

| (Each) | (10) | (10) |
| :---: | :---: | :---: |
| 6 to 12 in. S |  | 8.0 |
| 6 to 10 in . X |  | 14.50 |
| 9 to 12 in . X |  | 23.00 |
| *12 to 15 in . (earth) | \$ 4.0 | 28.00 |
| *24 to 40 in. XXX |  | 85.00 |
| 18 to 24 in . B\&B. $\$ 2.00$ | 16.0 | 130.00 |
| 2 to $31 / 2 \mathrm{ft}$. B\&B |  | 150.00 |
| 3 to 4 ft . B\&B. . 3.0 | 28.00 | 225.00 |

- —pendula sargenti (Weeping)-Dwarf very spreading form. May become 15 ft . across and 6 ft . high. Drooping, graceful. Good dark green.
- $* 15$ to 18 in. B\&B. $\$ 1.75 \$ 16.50$

18 to 24 in. B\&B. 2.2520 .00
30 to 36 in. B\&B. 5.5045 .00

# The PINES 

## Cembra (Swiss Stone Pine)

30 ft. Zone IV. Slow. Dense pyramid. A fine small specimen tree.

-mughus (Mugho) - Best known form.
Broad, low, bushy. Grown from seed, but larger sizes carefully selected low and compact.

* 6 to 8 in . X...
* 8 to 12 in. XX.

12 to 15 in . B\&B. $\$ 1.80 \$ 15.00 \quad 130.00$
Nigra (Austriaca) (Austrian Pine) 70 ft. Zcne IV. Compact for a large tree. Neat. Likes lime. Seashore, but not on the water.

| to 14 in . S |  | 0 |
| :---: | :---: | :---: |
| 6 to 8 in . X |  | 8.50 |
| *12 to 15 in. X |  | 16.00 |
| 18 to 24 in. B\&B. 2.00 | 17.00 | 150.0 |

Resinosa (Red or Norway Pine)
80 ft . Zone I. A fine native with long dark needles and spreading habit. Very easily grown. Few insect pests. Most popular.


## Strobus (White Pine)

90 ft . Zone IV. The noblest native evergreen. Prefers rich soil. Light green needles, soft and dense. Subject to special interstate quarantines. We have growers in many states, can ship almost anywhere.

|  | (Each) | $(10)$ |  | $(100)$ |
| :--- | :--- | :--- | :--- | :--- |
| 4 to 10 in. X.... | $\ldots$ | $\ldots$. | $\$ 8.00$ |  |
| 12 | to 18 in. S.... | $\ldots$ | $\ldots$. | 9.50 |

(Other prices on request.)

## Sylvestris (Scots Pine)

90 ft . Zone I. Useful for sandy soils, but grows well in gardens. Prefers acid.


## Thunbergii (Japan Black Pine)

70 ft . Zone IV. The picturesque pine you see in Jananese prints. Most valuable Pine for seashore planting. Can be set in sandy soil near spray.

* 6 to 10 in. S.... ... .... \$ 7.50
*12 to 15 in. X.... ... \$ 4.50 40.00
* 15 to 18 in . XX.. ... $6.00 \quad 55.00$
-umbraculifera (Jaran Tab!e Pine) -
8 ft . Zone IV. Slow and dwarf.
Also called "Tanyosho."

$$
12 \text { to } 15 \mathrm{in} \text {. B\&B. } \$ 225 \$ 16.50 \$ 150.00
$$

18 to 24 in . B\&B. $3.50 \quad 30.00 \quad 280.00$


## TRUE FIRS

Austrian Pine-Good
Seashore Evergreen

## Balsamea (Balsam Fir)

60 ft . Zone II. Dark, shapely pyramid. Needs cool moist soil. Best in North.

* 6 to 8 in. X.
\$ 6.50
* 10 to 12 in. XX .. ... .... 30.00
2 to 3 ft . B\&B. $\$ 2.00 \$ 15.00 \quad 120.00$


## Concolor (White Fir)

50 ft . Zone IV. Dense pyramid silver green. Drainage. Tolerant in cities.
Softest of dull silver-almost white. Very dense and even in outline. Natural looking.


## PSEUDOTSUGA

## (Douglas Fir)

Douglasi
70 ft . Zone IV. Evergreen tree. Shapely, handsome, popular pyramid. Prefer rich soil, but tolerant. Good in garden or forest. The best of all "Christmas tree" shaped evergreens.

* 6 to 10 in . S. . $\quad$ (Each) $\quad$ (10) $\quad . . .{ }^{(100)}$
* 5 to 8 in. X... ... $\quad . .$.
* 8 to 15 in. XX $\ldots . .$.
*12 to 15 in. XX ... .... 30.00
*15 to 18 in. XXX ... .... 40.00
18 to 24 in .
B\&B . . . . $\$ 1.50 \quad \$ 10.00 \quad 90.00$
(Larger sizes quoted on request)


## JUNIPER

Horizontalis plumosa (Andorra) A dense, low mat, with soft crested plumes rising. Purple in winter. (Each) (10) (100)

* 4 to 6 in . X... ... \$ 2.25 \$ 15.00
*10 to 12 in . XX.. ... .... 25.00 15 to 18 in. B\&B. $\$ 2.00 \$ 18.00 \quad 150.00$ -Pfitzeriana (Pfitzer)-6 ft. Zone IV. Gorgeous bush, a cloud of silver in spring, then bright green. Spreads picturesquely. Stands soot, smoke,
and dought in city plantings.
* 6 to 8 in. X.... ... \$ 3.00 \$ 16.00
* 8 to 10 in X.... ... .... 20.00
*12 to 15 in . X.... ... .... 30.00 18 to 24 in. XX. . ... $16.50 \quad 95.00$ 18 to 24 in. B\&B. $\$ 2.75 \quad 25.00 \quad 190.00$
Squamata Meyeri (Meyer Juniper) 5 ft . Zone V. Compact, interesting. Upright in a natural way, not stiff. The new growth is purple, old growth green. Easily grown.
* 4 to 6 in. X.... ... ... \$ 20.00

12 to 15 in . B\&B. $\$ 2.00 \$ 18.00 \quad 135.00$
Virginiana (Native Red Cedar)
30 ft . Zone II. Prefers a loose soil. Usually a clark green pyramid. This is best used in masses. Easily grown. Should be sheared.
*12 to 15 in. XX.. ... .... \$ 31.00 18 to 24 in . B\&B. $\$ 2.00 \$ 15.00 \quad 120.00$


Pfitzer Juniper


Growth of a Yew told in pictures

UPPER RIGHT-1 year old cutting in pot. It is 6.8 inches high, worth about 25 to 30 cents.

CENTER-5 years later, 18 inches high anl two transplantings, as well as careful trimming. Worth from 75 cents to $\$ 1.50$.

AT LEFT-5 years later, $31 / 2$ feet high and two more transplantings, etc. Worth at least \$5.00.

## UPRIGHT JAPANESE YEW

Japanese Yew (taxus cuspidata)
The most useful and popular evergreen in horticulture. Hardy to Zone III. A tree to (usually) 15 ft ., but slowly increases to perhaps 40 ft . Stands damp, dry, sunny, shady, acid or ordinary garden conditions. Hence very easy to grow. Makes naturally a bushy root system and is doubtless the easiest evergreen to transplant. Rich dark green needles.

PRICES and SIZES:

| (Each) | 10) | $(1$ |
| :---: | :---: | :---: |
| 4 to 6 in. X | \$ 2.50 | 17. |
| 6 to 8 in . X | 3.00 | 22.00 |
| 8 to 10 in . X |  | 25.00 |
| 8 to 10 in . XX |  | 40.00 |
| *10 to 15 in . XX |  | 55.00 |
| ${ }^{1} 15$ to 18 in. XXX |  | 90.00 |
| 18 to 24 in. ${ }^{\text {B }}$ \& B. $\$ 2.25$ | 20.00 | 180.00 |
| 2 to $21 / 2 \mathrm{ft}$. B\&B. 3.00 | 25.00 | 250 |
| $2^{1 / 2}$ to 3 ft . B\&B. 3.50 | 27.50 |  |
| 8 | 38.0 |  |

## The YEWS (Taxus)

ARACE of dense, hardy, dark green evergreens that promise to be the most important of all for the northeast. Culture: Almost none needed. Any good soil, sun or shade. Slightly acid. Damp or dry. Stands wind fairly well.

## Cuspidata Spreading

The common form offered for "cuspidata." 12 ft . Zone III. A spreading, coarse bush.


## Hick's Yew (media Hicksi)

10 ft . Zone IV. Fat upright shrub. Fine for hedges.
*4 to 6 in. X
(Each)
$\ldots$$\stackrel{(10)}{(10.50} \stackrel{(100)}{\$ 18.00}$
*6 to 8 in. X
$3.00 \quad 22.00$
15 to 18 in. $\mathrm{B} \& \mathrm{~B}$
$\$ 1.50 \quad 11.00 \quad 90.00$

-capitata (Upright)-A separate name given in the mix-up to true Taxus cuspidata. Cutting-grown, however, and more uniformly dense and upright. * 6 to 8 in. X.... ... \$ $2.75 \$ 21.00$ 12 to 15 in. B\&B. $\$ 1.00 \quad 8.00 \quad 70.00$



Vermeulen's Yew

## TWO OUTSTANDING NEW YEWS

 Vermeulen's Yew-vermeulen-12 ft. Zone III. New. Compacter and denser than any other Yew. Broad base and narrow top. Beautiful pyramid with rather more red berries than moist.
(Each) (10) (100)

* 8 to 10 in . XX
.. \$ $4.25 \$ 35.00$
18 to 24 in. B\&B
$\$ 3.00 \quad 25.00$
30 to 36 in. $\mathrm{B} \& \mathrm{~B}$
$6.50 \quad 60.00$


## Berrybush Yew

-Kelseyi-8 ft. (?) Zone IV. Our introduction 1936. Propagated from the point of view of its wealth of red berries in autumn. Bears young and grows slowly. A dense, full bush.
(Each) (10) (100)

* 4 to 6 in. X
$\$ 3.00 \$ 25.00$
* 6 to 8 in. XX
$5.50 \quad 50.00$
18 to $24 \mathrm{in} . \mathrm{B} \& \mathrm{~B}$
$\$ 3.50 \quad 32.50$


Columnar Yew
(cuspidata columnan's)
Unique narrow column.
12 ft . Needs slight pruning to maintain form. Zone III.
(Each) (10) (100)
18 to 24 in. B\&B
$\$ 2.25 \$ 20.00 \quad \$ 180.00$
2 to $21 / 2 \mathrm{ft}$. B\&B
$\begin{array}{lll}3.00 & 27.50 & 225.00\end{array}$
3 to $31 / 2 \mathrm{ft}$. B\&B
$6.50 \quad 60.00$
DWARF JAPANESE YEWS
-nana ("breviflolia) (Dwarf) - 6 ft . Zone III. Slow growing, spreading. dense dark foliage. Picturesque. Substitute for Dwarf Boxwood. (Photo left.)

* 4 to 6 in . X.... ... $\$ 2.60 \$ 20.00$
* 6 to 8 in. X.... ... $3.25 \quad 25.00$
* 8 to 10 in . XX.. ... .... 45.00 15 to 18 in. B\&B. $3.00 \quad 27.50 \quad 195.00$
-densa (Compact)-6 ft. Zone III. A mound with bushy, ascending branches.
* 4 to 6 in. X.... ... \$3.00 \$22.00 12 to 15 in . B\&B. $\$ 3.00 \quad 25.00$



## HLOWERING DECIDUOUS TREES



The rare Frank!inia Flower
GORDONIA (Franklin Tree)
Alatamaha
35 ft . Zone VI. Large white and yellow blooms fragrant from August to frost. Damp, heavy, humus, blooms best in sun. Blooming starts on small plants. An extraordinary native. Leaves bright red in autumn -often while white flowers still open! Allow for bushy spread.

18 to 24 in. B\&B $2.00 \quad 16.50 \quad 125.00$
$\begin{array}{lllll}3 & \text { to } & 4 & \mathrm{ft} \text {. B\&B } & 3.50 \\ 27.50 & 225.00\end{array}$
5 to 6 ft . B\&B $4.50 \quad 37.50 \quad 300.00$

## CRATAEGUS

## (Hawthorn)

Oxycantha (May Tree: English Haw) 20 ft . Zone V. Showy white flower in May, fragrant. Red autumn fruit. An excellent hedge. (Each) (10) (100)
*12 to 18 in. S.... ... .... 10.00 3 to 4 ft....... $\$ 1.00 \$ 10.00 \quad 75.00$ -splendens (Paul Scarlet)—Form with showy red flowers. Perhaps the most popular. Prefers sun, lime and heavy soil-even clay. In light soils, manure. * 12 -in. 1-yr. grafts. $\$ 1.00 \$ 7.50 \$ 70.00$

3 to 4 ft....... $2.25 \quad 20.00 \quad 180.00$
5 to 6 ft........ $3.25 \quad 30.00 \quad 250.00$

## CERCIS

Canadensis (Red Bud)
20 ft . Zone V. Rosy pink buds cover bare branches in April. Humus. Beautiful. A true companion for Native Dogwood. Good in woods or the shrubbery border. Sensational.


## STEWARTIA-Rare Natives

Pentagyna (Mountain Stewartia)


2 to $3 \mathrm{ft} . . . . \$ 1.50$ (each)


## LABURNUM ("Cytissus")

Vossi (Hybrid Golden Chain)
30 ft . Zone V. Hardier and freer to bloom. A clearer yellow color. Suggest lime for best results. Bright green stems in winter.
(Each) (10) (100)
4 to $5 \mathrm{ft} . . . . . . \$ 3.75 \$ 35.00$
5 to 6 ft....... 4.2540 .00

## SORBUS <br> (Mountain-ash)

Aucuparia (European Rowan Tree)
30 ft . Zone III. Clusters of orange berries from July to September. Handsome small tree, grows anywhere.
*18 to 24 in . S...
\$ 10.00
6 to $8 \mathrm{ft} . . . . . . . \$ 2.25 \$ 20.00$
8 to $10 \mathrm{ft} . . . . . . .3 .00 \quad 25.00 \quad 200.00$


White Flowering Dogwood (C. Florida)

Flowering Dogzeood (Cornus)

GLORY of our northern springs, no tree is more consistently beautiful. Flowers in spring, good shape and leaf in summer, lightly colored autumn leaf, and enormous loads in summer, highly colored of bright red berries in October. Zone IV. 25 ft . Acid, humus.
-xanthocarpa - The yellow berries are left on the tree by the birls, who gobble ordinary red berries all too quickly. (Each) (10)
18 to 24 in . B\&B $\$ 1.75 \$ 15.00$
-pendula - Weeping form. Pic-
turesque.
12 to 15 in . B\&B $\$ 1.25 \$ 10.00$

White Flowering Dogwood

-rubra (Pink Flowering) - Pink flowers. No real red is known, but the clear pink is a beautiful tone. 12 to 15 in . B\&B \$ $80 \$ 7.50 \$ 70.00$ $\begin{array}{llll}18 & \text { to } 24 \mathrm{in} \text {. } \mathrm{B} \& \mathrm{~B} & 1.10 \quad 9.50 \quad 90.00\end{array}$ 24 to 30 in . B\&B $1.75 \quad 1550 \quad 150.00$ 3 to 4 ft . B\&B $\quad 2.75 \quad 25.00 \quad 200.00$ 5 to 6 ft . B\&B $6.50 \quad 60.00525 .00$

## HAMAMELIS

Mollis (Chinese Witchhazel)
20 ft . 7one V. Best of all - Fragrant, more showy, yellow, red within. Blooms in February.

$$
\text { (Each) } \quad(10)
$$

12 to 18 in... $\$ 150 \$ 11.00$
2 to $3 \mathrm{ft} . . .2 .50 \quad 21.50$


## THE MAGNOLIAS

G'auca (Swamp Laure!) (Swcet Bay)
16 ft . Zone V. Moist. Semi-evergreen. White, June to August. Fragrant.
2 to 3 ft........... $\$ 1.00 \$ 700 \$ 5000$
4 to $5 \mathrm{ft} . . . . . . . . \quad 1.75 \quad 14.50 \quad 100.00$
Saulangeana (Saucer Magnolia)
20 ft . Zone V. Late Anril show of large, p:nk blooms, white inside. Drain. * 10 to 12 in . B \& B.$\$ 100 \$ 900 \$ 80.00$ 24 to 30 in. B. \& B. 250225 ) 180.00 30 to 36 in . B. \& B. $3.00 \quad 25.00 \quad 200.00$
—nigra-May 15, dark purple cups.

* 10 to 12 in. B. \& B. $\$ 1.20$ \$17.C0 \$ 90.00 30 to 36 in. B. \& B. $3.75 \quad 35.00$

Stellata (Star Magnolia) 12 ft. Zone (V). Early Abril sees ribbony, white, fragrant b'ooms.
*10 to 12 in. B. \& B $\$ 1.35 \$ 1300 \$ 12$ ग.00 18 to 24 in . B. \& B. 22520.00
-rosea-form colored soft pink.

[^1]

## JAPANESE CHERRIES

Prunus subhirtella pendula
20 ft . Zone V. Delicate hanging branches loaded with pink in late April. Splendid and unusual specimen.
(Each) (10)
5 ft., 2 -yl: hds... $\$ 4.00 \$ 35.00$
-Kwanzan (Sakiyama) - The darkest pink. Fully doub!e.
4 to 5 ft........... $\$ 225 \$ 16 . C 0$
5 to $6 \mathrm{ft} . . . . . . . . .2 .50 \quad 22.00$
Lannesiana erecta (Amanagawa) (Photo left).
20 ft . Zone (V) VI. Erect $\mathrm{n}^{\wedge} \mathrm{r}$ row column covered with blush-pink double flowers late May. Unique and beautiful.
(Each) (10)
4 to $5 \mathrm{ft} . . . . . . . . . \$ 3.00-\$ 2750$
5 to 6 ft........... $3.50 \quad 32.50$


## SHADE TREE BARGAIN

A special small, healthy, nursery grown, transplanted size of sorts which can be relied upon to plant easily. An amazing value here!
RED MAPLE (Acer rubrum) and
SUGAR MAPLE (Acer saccharum)
These two maples in straight trees slightly branched.


FLOWERING DOGWOOD
Fine young stock, beginning to branch and well rooted.
2 to 4 feet. . . . . . . . . . . $\$ 6.00 \quad \$ 30.00$
4 to 6 feet................. $10.00 \quad 75.00$
6 to 8 feet................ $15.00 \quad 125.00$
RED OAK (Quercus rubra) and
WHITE OAK (Quercus alba)
These two Oaks are clean, straight, extra good roots.
2 to 4 feet............... . $\$ 5.00 \$ 40.00$
4 to 6 feet. . . . . . . . . . . . . $8.50 \quad 65.00$ TREES

## $S H A D E$ <br> ACER <br> (Maples) <br> Dasycarpum (Silver Maple) <br> 100 ft . Zone IV. Goord quick shade. Leaves bright silver below. <br> (Each) (10) (100) <br> 4 to 6 ft........... \$ 3.00 \$ 17.50 <br> 6 to $8 \mathrm{ft} . . . . .$. <br> 25.00

Pa'matum (Japanese Maple)
-atropurpureum (Red Leaved). 10 ft .
Wine-red leaves. Bushy, compact. Any sheltered soil.

* 8-in. 1-yr. grafts. $\$ .90 \$ 7.50$ (Each) ${ }^{(100)}$ 12 -in. 2 -yr. grafts. 12510 ro 95.00 24 -in. 4 -yr. grafts. 4.0033 .00
Platanoides (Norway Maple)
60 ft . Zone IV. Dense, round-headed. Excellent for city streets. The most popular city tree. It is clean in trunk and bark and very shapely. Moreover easily grown. Bad in gardens, because of greedy roots.
* 8 to 12 in . X.... ... .... \$ 7.50
*12 to 18 in........ ... .... 9.50
* 4 to 5 ft........ ... 60.00 8 to $10 \mathrm{ft} . . . . . . . \$ 2.25 \$ 19.00 \quad 180.00$ $12 \mathrm{ft} . \quad . . . . . . . . . .4 .00 \quad 35.00 \quad 290.00$


## Rubrum (Red or Swamp Maple)

80 ft . Zone IV. Majestic drooping pyramid. Red flowers in April. Wet land, but tolerant of drainage. Not as greedy roots as most Maples.


## Saccharum (Sugar Maple)

100 ft . Zone III. Hates city air. Heavy dense, regular pyramid. Autumn color.

* 18 to 24 in........... \$ $1.50 \$ 7.50$ 4 to $6 \mathrm{ft} . . . . . . . .$. 6 to 8 ft........ ... $8.50 \quad 65.00$
8 to $10 \mathrm{ft} . . . . . . . \$ 2.25 \quad 20.00 \quad 175.00$
10 to $12 \mathrm{ft} . . . . . . .3 .25 \quad 30.00 \quad 225.00$


## BIRCHES

(Betula)
Ornamental leaf and bark, suited to informal, "woodsy" plantings.
Alba laciniata
30 ft . Zone III. Drooping branches and lacy, drooping leaves. Superb on a lawn.

|  | (Each) | (10) | (100) |
| :---: | :---: | :---: | :---: |
| 3 to 4 |  | \$15.00 | \$125.00 |
| 6 to 8 ft . | . $\$ 3.50$ | 30.00 | 195.00 |

Papyrifera (Canoe or Paper Birch) 80 ft . Zone I. Whitest bark of all, but yellowish when young. Handsome.


Populifolia (Gray Birch)
30 ft . Zone III. The common clump of "white" birch in woods. Poor soil. (Each) (10) (100)
*18 to 24 in............... \$ 8.00
6 to 8 ft . ....... $\$ 2.50 \$ 12.50 \quad 75.00$

## BIRCH IN CLUMPS

We suggest Paper or Gray Birch, 3 or 4 set close as possible in a common hole. This is best and cheapest way of getting clumps.


## CASTANEA

(Chestnut)

## Mollissima (Chinese Chestnut)

55 ft . Zone V. Bushy tree, practically immune to blight. Good nuts. See also page 40. No majestic giant like our vanished native, but sweet nuts, not very different. (Each) (10) (100)

* 6 to 12 in . S.... ... .... \$ 18.00

6 to 8 feet..... $\$ 2.25 \quad 20.00$

## FAGUS

(Beech)
Purpurea (Purple Beech)
40 ft . Zone V. Majestic spreading specimen with rich, dark leaves dense to the ground. (See also page 4).


## JUGLANS

(Walnut)
Nigra (Black Walnut) (See also p. 21) 120 ft. Zone IV. Rich, moist. Majestic, with good timber, handsome leaf and delicious nuts. The following are seed-lings:-
(10) (100)


* 3 to 4 ft........ .... $2.00 \quad 15.00$


## LIQUIDAMBER

Styraciflua (Sweet Gum)
90 ft . Zone V. Leaf like maple and ablaze in autumn. Damp, heavy soil.
*12 to $18 \mathrm{in} . . . . . .$.
6 to 8 ft........ $\$ 2.75 \quad 17.50 \quad 150.00$

## POPULUS

(Poplar)
Bolleana (Bolleana Poplar)
40 ft . Zone III. Narrow column. Better than Lombardy. Green leaf.

$$
\begin{aligned}
& \text { (Each) (10) (100) } \\
& \text { * } 3 \text { to } 4 \text { ft........ ... .... \$ } 10.00 \\
& \text { * } 4 \text { to } 5 \mathrm{ft} . . . . . . . . . . . \\
& 6 \text { to } 8 \text { ft.. ..... . } \$ 2.00 \$ 15.00 \quad 120.00
\end{aligned}
$$

Nigra Italica (Lombardy Poplar) 60 ft . Zone I. Quick column. Popular, but prone to disease, so that old specimens are rare. Very tolerant and a handsome tree.


## ROBINIA

Pseudacacia (Black Locust)
70 ft . Zone IV. Dry, sandy soil. The drought tree. Showy, fragrant white flowers in June.


## LIRIODENDRON

Tulipifera (Tulip Tree)
150 ft . Zone V. Majestic giant, with yellowish tulips in June. Humus.


## 

SALIX (the Willows)


Weeping Willow

Babylonica (Babylon
Weeping Willow)
30 ft. Zone V. Familiar green fountain. Near, but not in water.
*2 (Each) (10) (100)
*2 to 3 ft . $\quad . . \$ 2.50 \$ 10.00$
*3 to 4 ft . $\quad \cdots \quad \cdots$.
6 to 8 ft . $\$ 1.50 \quad 12.50 \quad 100.00$
Vitellina aurea (Russian
40 ft . Zone I. Branches yellow.

* 3 to 4 ft . $\quad . . \$ 2.50 \$ 10.00$ 6 to 8 ft . $\$ 1.50 \quad 10.00 \quad \begin{aligned} & \\ & 75.00\end{aligned}$


## QUERCUS

(Oak)
Palustris (Pin Oak) 90 ft . Zone V. Good in damp or dry soil. A fine street tree. The only oak that can really be called fast-growing.

$$
\begin{aligned}
& \text { (Each) (10) (100) } \\
& \text { * } 6 \text { to } 12 \mathrm{in} \text {. } \\
& \text { \$ } 6.50 \\
& \text { * } 12 \text { to } 18 \text { in. } \\
& \text { * } \overline{5} \text { to } 7 \mathrm{ft} \text {. } \\
& 9.00 \\
& \because \text { \& } 9.00 \\
& 60.00
\end{aligned}
$$


$\begin{array}{lll} \\ \$ 2.50 & 20.00 & \$ 195.00\end{array}$
Rubra (Common Red Oak)
60 ft . Zone IV. Rapid growth. Heavy branches. Likes clay. Handsome.
(Each) (10) (100)


## ULMUS (Ehin)

Pumila (S引berian) (Chinese Elm)
45 ft . Zone III. Neat small, bushy tree. Very tolerant of dry land. Perhaps the fastest growth of any permanently desirable tree. Makes an excellent sheared edge.

| (Each) | (10) | (100) |
| :---: | :---: | :---: |
| *12 to 18 in. |  | \$ 3.00 |
| * 2 to 3 ft . |  | 7.00 |
| * 3 to 4 ft . | $\$ 4.50$ | 9.00 |
| 5 to 6 ft . | 10.00 | 80.00 |
| 6 to 8 ft . | 16.00 | 130.00 |
|  | (Each) | (10) |
| 10 to 12 ft . | 3.00 | 25.00 |
| 12 to 15 ft . | 6.00 | 55.00 |

## DECIDUOUS SHRUBS

## ALBIZZIA

Julibrissin rosea (Hardy (Minosa)
6 ft . Zone VI. Very rare. Interesting. pink flower for two summer months. An unshapely mound, but clelicate Acacia leaves and "bottle-brush" blooms when blooms are scarce.

(Each) (10)

6 to 12 in. $\$ .50 \$ 4.00$ 12 to 18 in.. $1.00 \quad 9.00$

## AMELANCHIER (Shadlblow)

 Canadensis 20 ft . Zone IV. Thin, bushy shrub or tree. Pure white show in early May.(100)

* 12 to 18 in... $\$ 6.50$ * 18 to 24 in ... 8.50


## DAPHNE

## Hezereum

3 ft . Upright. Zone IV. In April lilacred masses of bloom. Sun, lime. Shade, south of Zane V.
(Each) (10) (100)

* 10 to 12 in . X
$\$ 18.00$
12 to 15 in .
$\$ .75$ \$ $6.50 \quad 50.00$
2 to $21 / 2 \mathrm{ft}$.
$\begin{array}{lll}1.50 & 14.00 & 110.00\end{array}$


## FORSYTHIA

(Golden Bell)
Snectabilis (Showy) - More, larger, yellower flowers, April. Zone V. 9 ft .

* 12 to 18 in....... ... .... \$ 8.50
*18 to 24 in........ ... .... 12.00
2 to $3 \mathrm{ft} \ldots .$. . $\$ 50 \$ 4.00 \quad 20.00$

$9-12$ in. Seedling Barberry. Will be 2 feet in 2 years. Note bushy

JAPANESE BARBERRY (Berberis thunbergii)
This has been called the most valuable shrub ever introduced into America. The type grows up to 5 feet high, hardy Zone IV. Stancls sharle or sun. Flowers in May and loads of brilliant red berries in fall.

HEDGES should be set 1 foot apart and pruned back severely. Be careful to plant no deeper than it was set in the nursery.

| to 12 in. S |  | \$1.00 | \$ 3.50 | \$ 17.50 |
| :---: | :---: | :---: | :---: | :---: |
| 12 to 15 in . S |  | 1.50 | 4.50 | 27.50 |
| 12 to 18 in. X | \$2.00 | 4.00 | 13.50 | 80.00 |
| 18 to $24 \mathrm{in}$. | 3.00 | 6.00 | 21.00 | 145.00 |

250 of one size at 1000 rate.

## PURPLE-LEAF BARBERRY

## (Berberis atropurpurea)

Red-purp'e form. Color not perfect, but fairly steady. Properly poll:nated, it comes true from sced. A fine, strong color adds variety to this superb shrub. Use for hedge or specimen, as it grows the same as the green type.
(ea.) (10) (100) * 6 to 12 in. 2 -year................. ... .... \$ 13.50
 18 to $24 \mathrm{in} . . . . . . . . . . . . . . . . . . . . . . . .$.

## SHRUB ROSES

```
Hugonis (Father Hugo's Rose)
    8t. Zone V. Yellow in May.
            (Each) (10) (100)
    12 to 18 in....... ... $ 2.50 $ 23.00
    18 to 24 in.......$ . }60\mathrm{ 5.00 30.00
Multiflora (Japanese Rose)
    Climbing. Zone V. White-pink, June.
    Provides fine winter food for grouse
    and pheasant. A big sprawly bush.
    *10 to 18 :n. S..... ... .... $ 4.00
    *18 to 24 in......... ... .... }7.0
```

Wichuriana (Memorial Rose)

Zone V. Trailer. White all summer.

* 10 to 15 in. S..... ... .... \$ 700

2-yr. ............. $\$ .60 \$ 5.00 \$ 25.00$


## HIBISCUS

## (Althaea)

Syriacus-12 ft. Upright. Heavy soil. Glorious colors from August to frost. Also some hideous purples to be avoided. Here are some clean colors:Double pink, red or white.

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

2 to $3 \mathrm{ft} . . . . . . . \$ .50 \$ 4.00 \$ 30.00$

## ILEX

(Deciduous Holly)
Verticillata (Winterberry)
10 ft . Zone IV. Dampness preferred. Many red berries all winter. A show. * 12 to 18 in. X.... .... $\quad . . . \$ \begin{array}{ll}(100) \\ 9.00\end{array}$ 2 to $21 / 2 \mathrm{ft} . . . . \$ .75 \$ 7.00 \quad 32.00$

## LIGUSTRUM

(Privet)
Amurense (Amur Privet-"North")
12 ft . Zone V. Almost fool-proof.
*12 to 18 in....... ... .... \$ 5.00 2 to 3 ft .
(branched)
$\$ 2.25$
14.50

Ibota Rege.ianum (Regal Privet)
5 ft . Zone V. Horizontal branches.
*12 to 18 in....... ... .... \$ 8.00
18 to 24 in....... ... \$ 4.50 \$ 33.00

## PHILADELPHUS

("Syringa") (Mock-Orange)
-Virginal, 8 ft. Zone V. Double, fragrant, translucent white blooms load the bush in June. Then more sparsely through summer. Lime.



## VIBURNUM

Carlesi (Fragrant Viburnum) 5 ft . Zone V. Delicious pink clusters in May. Drain; keep moist in summer. Sun, shelter. Fragrant and beautiful.

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

* 8 to 12 in. ... $\$ 3.50 \$ 27.00$ 18 to 24 in. $\$ 1.008 .00$
$21 / 2$ to 3 ft . 1.7014 .00
(B\&B Packing at cost)
Americanum (page 23)


## VINES

## LONICERA

Japonica Halleana (Japan Honeysuckle) 20 ft . Vine. Zone V. Quick cover for walls or grouncl. Fragrant, yellow, June. (Each) (10) (100)
*12 to 18 in . X... ........ $\$ 10.00$ 2 -yr. No. 1.... . \$ . 45 \$ 3.00 \$ 18.00

## CELASTRUS (BittersweetVine)

Scandens (American Bittersweet)
30 ft . Vine. Zone V. Brilliant red and yellow fruit in autumn. Vigorous.
12 to 18 in S...
.... \$ 6.00
18 to 25 in . X... ... \$ $2.50 \$ 17.50$

## HEDERA (English Ivy)



Heifix (English Ivy)
60 ft . Vine. Zone V. Apt to discolor in winter north Self-clinging. Any soil.

|  | (10) | (100) | (1000) |
| :---: | :---: | :---: | :---: |
| * 21/4-in. pots | \$2.25 | \$15.00 | \$130.00 |
| $2-\mathrm{yr}$. field | 2.65 | 17.50 |  |

-baltica (Hardy Ivy)-Smaller leaf and fully hardy in Zone V. The best.

| 2 -in. pots | \$2.25 | \$16.50 | \$145.00 |
| :---: | :---: | :---: | :---: |
| 3 -in. pots | 4.00 | 30.00 | 275.00 |
| 4 -in. pots | 6.00 | 40.00 | 350.00 |

## THE LILACS—(Syringa)

## FRENCH HYBRIDS



Mme. Lemoine-Cream, double: ACD. Marie Legraye-White, single: ACD. Michel Buchner-Lavender, dbl.: ACD.
Pascal-Lilac, single: AC.
Pres. Grevy-Blue, double: ACD.
Red Marley-Pink, single: ACD.
Rothmagensis-Violet, single: ACD.
R. V. Horstenstein-Red, single: A.

Vauban-Mauve-pink, double: AB.
Waldeck Rosseau-Mauve, dble.: AB.
Vu!garis (O!d-fashioned Lilac)
15 ft . Zone IV. Spreads by suckers to

- huge clumps. Purple, May. Fragrant.

2 to 3 ft. ............... \$ 13.50


## CLEMATIS <br> (Clematis Vine)

Large-Flowered Hybrids
8 ft . Zone V. Bloom through July and August. Light loam, manure, Henry-Single creamy-white.
Duchess Edinburgh-Fragrant white.
Jackmanni-Popular rich violet.
Mme. Andre-Bright crimson-pink.
Mme. B. Veillard-Large satin pink.
2 -yr. plant of
above
. $\$ 1.15$ each postpaid

## WISTERIA

(Wisteria)
Multijuga (Long-Cluster Wisteria)
25 ft . Vine. Zone V. Fragrant purple clusters three feet long, May and June. Humus, drain, sun.
(Each) (10)
(100)



## Look at this bush !

Dwarf (about 4 to 6 feet high) and neat with clean bark and leaves.

## Disease-free-no spraying!

A bush should produce 2 quarts (@ 25 c wholesale) its 6 th year and by the 8 th or 9 th about $\$ 1.00$ a year in berries. Planted 6 ft . apart ( 1200 to the acre) you could safely expect on good land a gross income of $\$ 1200$ a year, selling wholesale. Picking costs are high, but hiring all work done, a net profit of $\$ 600$ an acre is actually being made on these.

## Huge, Hybrid Blueberries

## Here's Beauty that Pays a Profit !

Really beautiful as specimens or in hedges. Suited for use in small quantities in the small garden. A 100 -foot hedge will pay about $\$ 25$. worth of berries a year! (Spaced 18 inches). These were developed by the late Dr. Frederick Coville of the U. S. Dept. of Agriculture.

## VARIETIES AVAILABLE and PRICES


(Strong 1 year plants, 10 assorted $\$ 5.50$ )
Rubel. Vigorous. Large blue berries in July.
Pioneer. Smaller bush; larger berries. A heavy bearer and early.
Rancocas. Slender, upright bush. Berries larger than Rubel, a few days earlier.
Concord. A large bush with huge berries of fine flavor.
Jersey. The largest bush, also the largest berries. Vigorous. Light blue.
June. Slender bush. Very large and early berries.
Cabot. The earliest. Broad, low bush. Delicious berries.


Look at these berries !
Photograph is life-size. Light blue color

## Needs only an acid soil

Blueberries require an acid soil containing peat or other rotted vegetable matter. They need a moderate supply of soil-moisture, and good drainage so that the roots can get air during the growing season.

## Rubus-The Brambles-(Raspberyy, Blackbery, etc.)

## Any Soil; Prune cautiously, berries only grow on last year's wood! Postpaid Prices

Red Raspberries (R. strigosus, Zone I.)

|  | Postpaid |  | Not Post. |
| :---: | :---: | :---: | :---: |
| St.Regis-Crop in spring |  | (25) |  |
|  |  | and 1.50 | another 4.00 |
| Taylor-New. Very large and very |  |  |  |
|  | , |  |  |
| Yellow Raspberries (Strigosus, Zone I.) |  |  |  |
| Golden Queen - Delicious amber-yel- |  |  |  |
|  |  |  |  |

Blackberries (Zone III.)
Postpaid Not Post. (6) (25) (100)

Eldorado - Large, upright and most dependable .......\$ . 65 \$ 1.50 \$ 4.25 Early Harvest - Prolific and 10 days earlier than Eldor-
ado .............. . . $651.50 \quad 4.25$
Dewberry_ (R. procumbens, Zone II.)
Lucretia-Larger and sweeter than any, but soft .......... . $60 \quad 1.50 \quad 4.00$

## Hybrid Brambles

Postpaid
(6) (25)

Loganberry, Zone VI.-Mild, winey flavor. Distinct in this kind only. (1-yr.)
$\$ 6.00$
Boysenberries, Zone V-VI.-Huge, 2 in. berry, highest quality of all brambles. Hardiest of new hybrids. Prolific in fruit. There is no better berry known. (2-yr.) .................... $1.85 \quad 5.00$


## Hardy Grafted Nut Trees

AN OPPORTUNITY to enjoy the remarkable new hybrid nut trees, experimenters have been working on for years. Hardy types of both English Walnuts and Pecans are now available for the North. Delicious Black Walnuts with easily opened shells .. . Hybrid Hickories with haunting flavor previously unknown even to epicures . . most amazing of all, these varieties will bear nuts as early as the third or fourth year.

## BLACK WALNUTS-Zone IV (Bears in Zone V)

North America has more and finer native nut trees than any other continent. This Black Walnut is naturally one of our most stately and beautiful native trees and produces one of the finest nuts in the world. It is hardy in Canada and in Florida, growing well in any fertile well drained soil. But the grafted sorts grow faster and the nuts thinner shelled, with plump meat that comes out readily. The flavor is unique and is not lost in cooking (this can be said of no other nut). The new grafted varieties bear their first nuts sometimes in the second year after planting and commonly in the third to fifth year if the tree is properly fertilized. There are several varieties:

Stabler has the thinnest shell. The meat falls out easily in halves or one piece and is of a rich mellow flavor. The tree makes a fine spreading specimen with unusually ornamental foliage. 3 to 4 ft . and 6 to 7 ft . only.

Thomas is a really rapid-growing tree, hardy and easy to grow. The meat is attractive and tasty, but does not crack as easily as the Stabler. All sizes.

|  | (Each) | (10) |  |  |  | (Each) | (10) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 3 to 4 fee | . \$2.25 | \$20.00 | 6 to | 7 | feet. | \$3.25 | \$32.50 |
| 4 to 5 feet | 2.50 |  | 8 to | 10 | feet. | 5.00 |  |
| 5 to 6 feet | 2.75 |  | 10 to |  | feet | 6.00 |  |

## BLIGHT-RESISTANT CHESTNUTS

Chinese Chestnut (Castanea mollissima). Larger than the American, of fine flavor, and sweet. It is inured to the Chestnut blight. For seedling prices see page 4.
All Grafted Trees. Very much better nut-bearing. Bear about as soon as apples. We strongly recommend these.


The quality of the nuts in these varieties is in every way the equal of commercial Pecans. They will bear in three to five years. Mixed grafted varieties (differences are slight): 3 to 4 feet........ $\$ 2.50$ (Each) $\$ 20.00 \mid 5$ to 6 feet........ $\$ 4.00$ (Each) $\$ 30.00$ 4 to 5 feet........ $3.2532 .00 \left\lvert\, \begin{array}{ll}6 \\ 6\end{array}\right.$ to 8 feet. ........ 4.5040 .00 Hardy Northern Pecan seedlings ( 5 ft .) ...... $\$ 85.00$ per 100.

## ENGLISH WALNUT-Zone V

If these be grafted on Black Walnut roots, the wood ripens much sooner than otherwise. Hence, such trees can stand much colder weather.
(Each)
$\$ 3.25 \$ 32.50$
$\$ 3$

## RELIABLE FRUIT TREES

## APPLES-Zone III to V

(Each) (10) Ask for special prices for 100 or more.

## SUMMER VARIETIES

Early Harvest - Yellow, medium size. August. Zone IV.
Red Astrachan - Red, large. August. Zone III.
Early McIntosh-Good new sort. Zone III.
Yellow Transparent-Pale yellow, good. August. Zone III. Needs heavy pruning.

## AU'TUMN APPLES

Duchess-Yellow, streaked red. Zone III Wealthy-Deep red, white flesh. Zone III. Prune and fertilizer needed.

## WINTER VARIETIES

Baldwin-Red, large. Zone V.
Cortland-A beautiful red; larger than McIntosh and ripening a month later Zone III.
De'icious-Large, red. Zone III.
King (Tompkins)-Crimson, large. Goor! fruit; poor tree. Zone IV.
McIntosh-One of the best, red; November, February. Zone III.
Northern Spy-Yellow and red; large. Zone IV.
Rhode Island Greening-Greenish yellow; large. Heavy soil. Zone IV.
Red Rome Beauty-Fine old kind. Zone V.

## DWARFED APPLES

Dwarf apple trees have the advantage of growing low, fruiting early, may be planted as close as 8 feet apart eacli way, and bear almost unbelievable loads of the largest and handsomest Apples.
$5 / 8$ in. ( $31 / 2 \mathrm{ft}$.) . . . . . . . . $\$ 2.00 \$ 18.00$ Varieties: - Delicious, McIntosh, Red Astrakhan. Baldwin, Cortland, Wealthy.

## PEACHES (Prunus persica) <br> (Each) (10)

$1-\mathrm{yr}$. $\frac{\pi}{10} \mathrm{in} .(4 \mathrm{ft}$.$) ........ \$ .60 \quad \$ 5.00$
Varieties: In the order of their ripening.
Greensboro-White flesh, red cheek. Zone IV.

Carman-White, red. Freestone. Zone IV.
Champion-White and red. Free. Zone V.
Crawford Early-Yellow. Free. Zone V.
Belle of Georgia-White, red. Free. Zone IV.

Early Elberta-Yellow. Free. Zone V.
Rochester-Yellow. Freestone. Prolific. Zone IV.
Elberta-Yellow. Freestone. Zone V. The most popular.
J. H. Hale-Yellow. Freestone. Zone V.

Crawford Late - Yellow. Freestone. Zone V.

## PLUMS-Zone IV

2 -year $\frac{17}{18}$ in. ( 5 ft .)..... $\$ 1.20 \quad \$ 9.00$
Abundance-One of the best Japanese plums. Medium size, rich, bright cherry red with distinct bloom and highly perfumed. Flesh, yellow, juicy, tender and excellent quality.
Burbank-Large, nearly globular; clear cherry-red with a thin lilac bloom; flesh deep yellow, sweet, meaty, and quite firm; tree vigorous.
Damson-Medium size; blue; flesh juicy, tender, sweet; reliable grower. Fine for preserving.

## Bargains in Fruit Trees

One-year whips, healthy, clean. All kinds. APPLES- (25) (100) (1000) 18 to 24 in........ $\$ 3.00 \$ 9.50 \$ 65.00$ 4 to $5 \mathrm{ft} . . . . . .6 .600200 .00 \quad 190.00$

## PEACH-

$$
2 \text { to } 3 \mathrm{ft} . . . . . \quad 4.00 \quad 13.00 \quad 90.00
$$

These grades are often offered as fit for amateur use at "bargain" prices of 40 to 50 cents each. They are low-priced and healthy.

## CHERRIES-Zone IV.V

(Each) (10)

SWEET (Prunus avium) Zone V
Black Tartarian-Black. Early.
Gov. Wood-Red on white. Early.
Windsor-Black. Late. ("Ox-heart").
SOUR (Prunus cerasus) Zone IV
Early Richmond-Red. Early.
Montmorency-Red. Mid-season.
SOUR-SWEET (Prunus hybrids)
Late Duke-Slightly acid. Red.
FALL BEARING (New) (Patent 91)
Sweet September - Red, large, tasty. Bears Sept. to frost. $\$ 2.50$ each.

## PEARS-Zone V

(Pyrus communis)
Unlike other fruits, pears should not be allowed to ripen on the tree, but should be picked green and stored in a dark, cool place where they can ripen perfectly.

$$
2-3 \text { yr. }\left(4 \frac{1}{2} \text { ft. }\right) \ldots . . .\left(\begin{array}{c}
\text { (Each) } \\
\$ 1.35
\end{array} \$ 11.00\right.
$$

Anjou-Winter. Buttery and juicy.
Bartlett-Summer. Yellow. Melting, fragrant.
Clapp's Favorite - Summer. Good, but blights.
Seckel-Fall. Small but good.
Sheldon-Fall. White flesh. High quality.
Beurre Bosc-Late. Bronze. Delicious.

## APRICOT-Zone V <br> (Prunus armenica)

(Each) (10)
yr. $\frac{11}{16}$ in. $(4 \mathrm{ft}$.$) ......... \$ 1.10 \$ 9.50$
Early Golden-Small, sweet.
Moorpark-Red-cheek. Rich.

## Novelty Fruits

## NATIVE AMERICANS

## Highbush Cranberries

(Viburnum Americanum) Zone I.
Large fruited, heavy-yielding types of the American High Bush Cranberry, selected by the U. S. Dept. of Agriculture, for their especially fine fruit characters.

Andrews-Late, bushes vigorous, clusters large, erect; berries very large, very high in pectin; ripens in September.

Wentworth-Earliest, ready to be used for jelly early in August; clusters large, drooping; berries large.
$\$ .65$ each; 10 for $\$ 5.00$. Postpaid.


See These Pears!
Go to your fancy grocer and try to buy better-or as goorl! Each Espalier grown fruit develops in sun and air and is far superior to ordinary fruit. Long known in Europe - now available in America.

## Buffalo Berry

(Shepherdia argentia) Zone I.
Fruit scarlet red, sprightly acid, and agreeable flavor, makes an excellent sauce or jelly served with meats. Showy throughout the closing months of the year. Price, $\$ .40$ each; 6 for $\$ 1.75$.

## Gumi (Eleagnus longipes)

Fruits are bright red. Eaten raw or made into jams and jellies. Low shrub to 6 ft ., indifferent to neglect. Price, $\$ .45$ each; 6 for $\$ 2.50$. Zone V.

## Adams Elderberry

(Sambucus Canadensis) Zone IV.
The large berries and extra fruit clusters are a decided improvement over the common kinds. Makes delicious pies. jam and wine. Price $\$ .65$ each, 10 for $\$ 5.00$.

## New American Mulberry

Ever-bearing, from the midd'e of June until the middle of September. Large, refreshing berries that do not have the mawkish sweetness of most varieties. 4ft. trees, $\$ .90$ each; 6 for $\$ 5.00$.


## The Hansen Bush Cherry

(Prunus pumila, hybrid) Zone IV.
5 foot shrub, branches completely covered with dark red cherries the size of plums. Masses of fragrant white blooms in May. Silvery leaves turn gold and flame in autumn. Set plants 6 ft . apart for amp!e room or 2 ft . apart in a hedge. Postpaid, 2 year-olds (bear in 2 years)

3 for $\$ 1.35$; 12 for $\$ 4.25 ; 25$ for $\$ 8$.

## Persimmon (Asimina triloba)

Early Golden - and other grafted early-fruiting American varieties bear early enough in fall to be useful in Zone VI. We offer 3 to 4 foot grafted $\$ 3.00$ each (not postpaid. Dried, the fruit resembles figs, but no so rich and cloying.

## DWARF ESPALIER FRUITS

U-form
5 to 6 feet

## Apples

 Pears PeachesNectarines Apricots
\$8.75 each


Doub'e-U
6 feet (heavy) (7-feet wide) Pearhes Nectarines Apricots
$\$ 1275$ each
(Other fruit


APPLES
Duchess of Oldenburg Delicious Fameuse McIntosh
Cortlandt R. I. Greening

PEARS
Bartlett
Clapp's
Favorite
Duchess d'Angouleme Beurre d'Anjou Seckel

PLUMS
Reine Claude Abundance German Prune

## PEACHES

NECTARINES APRICOTS

[^2]CARE NEEDED FOR ESPALIERS Ten to twelve feet is the maximum height to which true dwarf Espaliers will grow. Little pruning is needed-beyond keeping the small new spurs from reaching more than six inches outside of the main stems. When a spur has borne it will continue to bear. Pick the stem with the fruit.

## HEDGES:

Hedges must be allowed to grow, even if only an inch a year. Starving it to keep it small is no answer, it results only in a sickly row of bushes. Fertilize, get a good growth, then shear or prune it back. The finest hedges start small, usually $11 / 2$ feet apart.


## of HEMLOCK

Hemlock hedges (Tsuga canadensis) when properly sheared give a fine, even, smooth dark green surface unlike any other hedge. The plant thrives in soils ranging from ordinary to damp, and from full sun to full shade, hence is easy to grow.

| Special Hedge grade | (100) | (1000) |
| :---: | :---: | :---: |
| 12 to 15 in .. | 33.00 | \$290.00 |
| 2 to 3 ft . (nice) | 95.00 | 800.00 |



## of JAPANESE YEW

TREE FORM Japanese Yew (Taxus Cuspidata) is sometimes called "Capitata". It is undoubtedly the best hedge plant for north-eastern America. It responds to shearing with a dense even textured surface. It grows fairly rapidly the first few years and then slows down to a yearly growth which permits it to be kept easily around 6 to 8 feet high and 3 to 4 feet wide. It grows in any known soil, (best in humus) stands drought fairly well, or flood rather better. Needles do not suffer in severe winds as far north as Zone III.

## SPECIAL PRICES

Upright Japanese Yew for Hedges.
NOTE:-Express cost is small on these-about $10 \%$. You pay it on arrival.
(100) (1000)

8 to 10 in . XX... $\$ 40.00 \quad \$ 325.00$
10 to 15 in . XX... $55.00 \quad 425.00$
15 to 18 in . XXX . $90.00 \quad 800.00$
30 to 36 in . B\&B. 250.00


[^0]:    Azalea ledifolia-the white, or type.

[^1]:    *12 to 15 in. B. \& B. $\$ 200 \$ 18$. 0 18 to 24 in. B. \& B. $3.00 \quad 2750 \$ 260.00$ 2 to $2^{1 / 2} \mathrm{ft}$. B. \& B. 4.5042 .50

[^2]:    Four-Arm 6 feet (heavv) (4-feet wide)

    Annles
    Pears
    Plums
    \$1275 each
    (Other fruits
    in Double-U)

