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# AUTUMN AUTUMN 1937, CATALOG No. 121 

A SELECTION OF THE VERY CHOICEST TREES, SHRUBS, EVERGREENS, ETC., FROM OUR COMPLETE LISTS

## WHOLESALE QUANTITY PRICES

- will be found for large and small sizes in the 8 -page green insert in the center of the book. Terms and conditions of sale, also. Special quantities or rare varieties not listed gladly quoted on request.


## DESCRIPTIVE CATALOG?

We have a supply of our Spring 1937 Short Guide. This book is one of the most complete published in the country and worth owning. If you do not have a copy write for one. Prices are, however, superseded by this Autumn catalog.

## 1010



# S PRINGBULBS Forfall Planting. 

IRIS, PEONIES, TULIPS, NARCISSUS, HYACINTHS, LILIES, ETC. WITH SPECIAL QUANTITY PRICES.

The quality is of the very lighest. One of the largest bulb growers in Holland furnishes us the bulbs (f.o.b. New York) all top-size healthy, guaranteed true. Our prices are lower on this grade than most other reliable bulb houses.

The Peonies and Iris are grown by one of the country's greatest experts-they are large and clean-exceptionally good. Prices as low as such quality permits.

# Kelsey Nursery Service 

 50 CHURCH STREET • - NEW YORK CITY
## This Autumn Catalog

contains only a small part of the material we are prepared to quote and furnish. Anything you do not find listed, just ask for. We have tried to list only the kinds most satisfactory for fall planting.

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OUR SHORT GUIDE is a good reference book for trees and shrubs, though many price changes have occurred since it was published last spring. Copy gladly sent on request.

## Botanical Tulips

Extensively used for rock-gardens and popular for borders.

Doz. 100
Clusiana. Red, white edge. . \$ . $90 \quad \$ 5.85$ Eichleri. Scarlet, black base. . 804.85 Florentina odorata. Fragrant; butter-yellow, bronzy inside . 80 Kaufmanniana. Large; cream 1.20 Marjoletti. Lemon-yellow... 1.004.85

MISCELLANEOUS BULBS
This is the order of blooming for Spring Bulbs: 1, Chionodoxa; 2, Crocus; 3, Galanthus; 4, Scilla; 5, Eranthis; 6, Fritillaria; 7, Narcissus; 8, Muscari; 9, Tulips 10, Hyacinths.

## Amaryllis Halli (Lycoris)

Nice leaves in spring, dying in July Then, a month later, two-foot flower stalks-lily-like, lilac-pink. Must plant in autumn. Top-size bulbs.... $\$ 1.00$ each

## Chionodoxa

Doz. 100
Sardensis. Early. Deep blue. . $\$ 0.60 \$ 4.00$ Luciliæ. Later. Bright blue. . . $60 \quad 4.00$

## Spring Crocus

Albion. Dark purple. Extra.. . $35 \quad 2.20$
Baron von Brunow. Purplish. . 352.20
Julia Culp. Purple, lighter edge
Kathleen Parlow. White, or-
ange anthers .............. . . $35 \quad 2.20$
King of Whites. Large, white $.35 \quad 2.20$
Mont Blanc. Pure white .... . 352.20
Pallas. White, lilac striped .. . $35 \quad 2.20$
Purpurea Grand. Purple; large
$\begin{array}{ll}.35 & 2.20\end{array}$
Walter Scott. Like Pallas.... . $35 \quad 2.20$
Yellow Mammoth. Extra large . $40 \quad 2.50$ Any one color-blue, white, yellow or striped at $\$ 14.00$ per 1000

## Colchicum

(Autumn Crocus)
Autumnale major. Rosy pur-
pie; huge ................ $\$ 4.00 \$ 30.00$
Lilac Beauty. Much larger,
showier and blooms more
freely . .................... . . $6.50 \quad 50.00$
Eranthis
(Winter Aconite)
Hyemalis
Doz. 100
. ................... . $\$ 0.50 \$ 3.00$

## Galanthus (Snowdrop)

Nivalis

## Fritillaria

Meleagris (Checkered Lily).. . $50 \quad 3.25$
Imperialis (Crown Imperial) . . 3.0024 .00

## HARDY HYACINTHS

These varieties have proved to have the greatest merit. We have indicated the time of blooming (a) the earliest to (d) the latest. Any one variety:

First size (bulbs are 18 to 19
centimeters)
Bedding size Doz. 100
$\$ 1.80 \quad \$ 14.00$
Bedding size ................. $1.30 \quad 9.00$
Bismarck. Large; porcelain-blue. (a)
City of Haarlem. Golden yellow. (a)
Gertrude. Rosy pink. (b)
Grand Maitre. Porcelain-blue; large ( $b$ )
King of the Blues. Best dark blue. (d)
L'Innocence. Pure white. Popular. (a)
La Grandesse. Pure white. Showy. (c)
La Victoire. Rosy crimson. (a)
Lady Derby. Charming, delicate rose. (b) Marconi. Deep pink; large; compact. (c) Queen of the Pinks. Splendid; large. (d) Queen of the Blues. Light blue. (a)
Yellow Hammer. Early. Golden yellow. (a)

## Ixias <br> (Hyalis)

Mixed bulbs ............ Doz. ${ }^{100}$
$\$ 0.50 \$ 3.25$

## Muscari <br> (Grape Hyacinths)

Heavenly Blue. Blue; large .
.4028 .00
Botryoides album. White ....
.4028 .00 Botryoides, Blue. Charming
.4028 .00

## Scilla

Campanulata (Wood Hyacinth) Alba maxima. Large white bells ................ . 50 . 3.25 Rosea. Light rose-pink . . . . . $50 \quad 3.25$ Excelsior. Porcelain-blue .. . $50 \quad 3.25$
Sibirica (Siberian Squill) .... . $50 \quad 3.25$
Nutans cærulea (Blue Bell).. . $45 \quad 3.00$

## Native Mariposa Tulips

Clavatus-Small $1 / 2$-inch bulb throws up four to five large yellow flowers on 18inch stalk. Perfectly hardy and a native of the West Coast. Really a wonderful tulip, as yet not commonly found in gardens. We offer:

$$
\text { Top-size bulbs } \ldots . . . \begin{gathered}
\text { Doz. } \\
\$ 2.00
\end{gathered} \frac{100}{\$ 14.50}
$$

## HARDY LILIES

A few rules and you can have permanent beauty. Plant only where they will be dry in winter. Use leaf-moldnever fresh manure. Plant in a cushion of sand.
All bulbs offered are American grown except Candidum. All are good size for quick results.

Doz. 100
Candidum (Madonna Lily).
Fragrant; clear white .... $\$ 3.00 \$ 19.00$
Regale. Large, scented blooms
of ivory, pink-shaded and yellow-based
2.50
16.00

Tigrinum. The native Tiger
Lily. Orange with dark
spots ...................... 2.00
12.00

Tigrinum flore pleno. A double form. Blooms later 2.00
13.00

Umbellatum. Early, freeflowered hybrids in June and July. Many colors . . 2.00
12.00

Tenuifolium. Small, early and charming. Deep scarlet in June. Drain well. Good for rock-gardens in shade $1.25 \quad 7.00$
Formosanum "Phillippinense".. From August first to frost, huge creamy flowers with emerald throats. Free-flowering and easy to grow
$2.00 \quad 12.00$
Note: The above Lilies will be available this fall. Unlisted kinds not until December.


# THE BEST OF THE TULIPS 

Only top-size "Exhibition" (usually 12 centimeters and over) bulbs are offered here. Our prices are LOWER than most catalogs offering ORDINARY bulbs!

## Early Tulips

Three price classes only: Doz.
A Varieties .............. $\$ 0.65 \quad \$ 4.00$
B Varieties
C Varieties
.75
.90

## Single Early Tulips

A. Artus. Brilliant scarlet, yellow center.
B. Belle Alliance. Large; scented; scarlet.
B. Brilliant Star. Beautiful scarlet.
A. Cottage Maid. Deep pink; round.
A. Couleur Cardinal. Crimson with violet.
A. Cramoisi Brillant. Glowing scarlet.
A. Cullinan. Delicate rose, lighter center.
B. De Wet. Deep orange, shaded gold.
A. Flamingo. White, flaked carmine-rose.
A. Fred Moore. Orange-color.
A. Ibis. Carmine-pink, light stripes.
C. Keizerskroon. Striking red and yellow.
A. King of the Yellows. Large; golden.
B. Mon Tresor. Pure golden yellow.
A. Pink Beauty. Cherry-rose, white.
A. Prince of Austria. Brilliant orange.
B. Proserpine. Rosy carmine, white center.
A. Prosperity. Bright deep pink.
B. Rising Sun. Large; golden yellow.
A. Rose Grisdelin. Bluish, white shaded.
A. Rose La Reine. Deep, clear pink.
A. Rose Luisante. Brilliant deep rose.
B. Rose Precoce. Rich deep rose.
B. Vermillon Brillant. Scarlet, yellow.
B. White Hawk. White; wrinkled petals.
B. White Swan. Large; white; long.
A. Yellow Prince. Clear golden yellow; scented.

## Double Early Tulips

C. Boule de Neige. White; peony-like
B. Couronne d'Or. Flushed, golden.
B. El Toreador. Orange-scarlet, yellow.
A. Electra. Claret-red; enormous.
B. Imperator Rubrorum. Scarlet.
A. Mr. Van der Hoef. Large; yellow.
A. Murillo. Delicate rose, flushed white.
B. Peach Blossom. Deep pink Murillo.
A. Tea-rose. Tinged light rose.
B. Tournesol. Bright red, yellow edges.
B. Vuurbaak. Beautiful scarlet.


## Parrot Tulips

Freakish and delightful colors streaked and blotched in striking contrasts. Odd laciniated petals.
Admiral of Constantinople,
Scarlet, shaded orange.... $\$ 0.60 \quad \$ 4.00$
Cramoisi Brillant. Crimson, marked black
$.60 \quad 4.00$
Fantasy. Huge; deeply cut; rose with green markings.
Lutea Major. Yellow, striped green and crimson.
.60
Markgraaf van Baden. Brown,
Perfecta. Yellow, blotched scarlet
.60
4.00

## Darwin Tulips

| A Varieties | \$0.60 | \$4.00 |
| :---: | :---: | :---: |
| B Varieties | . 70 | 4.70 |
| C Varieties | . 80 | 5.85 |

All Darwins Mixed. 12 ctm. size, $\$ 40.00$ per $1000 ; 11$ ctm. size, $\$ 36.00$ per 1000 .
A. Afterglow. Orange-red, bluff border.
A. Allard Pierson. Rich crimson-maroon.
C. Aviator Hawkes. Dark pink; giant.
A. Baronne de la Tonnaye. Deep carmine.
A. Bartigon. Fiery red.
A. Bleu Aimable. Bright violet, blue base.
A. Centenaire. Rosy violet, blue center.
A. Clara Butt. Salmon-rose; perfect.
A. Dream. Solid lilac; tall.
A. Farncombe Sanders. Large, fine red.
C. Faust. Deep purple-maroon. Showy
A. Gretchen. Silvery pale rose; small.
A. Harry Veitch. Brown-red, blue base.
A. Herodiade. Large; lilac-rose.
A. King Harold. Mahogany, black center.
B. La Candeur. Flesh-pink, fading white.
C. La Fiancee. Deep rose, blue base.
C. La Tulipe Noire. Nearest to black.
B. Le Notre. Small; rose. Early.
A. Massachusetts. Soft rose, carmine.
A. Matchless. Rose, white edge, blue.
A. Mme. Krelage. Lilac-rose, paler edge.
A. Mrs. Potter Palmer. Glowing purvle.
B. Painted Lady. Milky white, with lilac.
B. Philippe de Comines. Dark purple.
A. Pride of Haarlem. Rosy carmine.
C. Prince of Wales. Salmon-scarlet.
A. Princess Elizabeth. Clear, deep pink.
A. Professor Rauwenhof. Bright cherryred, blue base; large flower.
A. Rev. Ewbank. Violet, light shading.
A. Sundew. Glowing rose-red, blue base. Very unique. Fringed.
A. The Sultan. Maroon-black.
B. Turner. Cherry-rose. Strong.
A. Victoire d'Oliviera. Carmine-red.
A. William Copland. Lilac, early.
B. William Pitt. Bright red; large.
B. Zulu. Velvety purple-black.

## Cottage Tulips <br> (May-flowering)

| Prices: | Doz. | 100 |
| :---: | :---: | :---: |
| A Varieties | \$0.60 | \$4.00 |
| B Varieties | . 70 | 4.70 |
| C Varieties | . 75 | 5.25 |

A. Bouton d'Or. Golden; black anthers.
A. Dido. Orange-red, yellow base.
A. Fairy Queen. Rosy lilac, yellow margin.
A. Gesneriana Lutea. Pure golden yellow.
C. Gesneriana Major. Crimson.
A. Grenadier. Dazzling, brilliant orange.
A. Inglescombe Pink. Salmon-rose; large.
A. Inglescombe Yellow. Best yellow.
B. John Ruskin. Apricot, rose, and mauve.
A. La Merveille. Scented; orange-scarlet.
C. Moonlight. Bright canary-yellow.
C. Mrs. Moon. Deep golden yellow.
A. Orange King. Orange-rose.
A. Picotee. White, edges carmine-rose.
C. Pride of Inglescombe. White; base blue.
A. The Fawn. Rosy fawn, shaded bluish.

## Triumph Tulips

Prices: Doz. $\quad 100$ Hybrids of great A $\quad \$ 0.65 \quad \$ 4.40$ beauty. Bloom be-
C. . . $85 \quad 6.00$ fore Darwins.
A. Canada. Lilac rose.
A. Algiba. Purple-mauve, pale edge.
A. Pollux. Very large; purple-violet.
C. Rhineland. Yellow, red border.
B. Snowdrift. Large; strong; white.
C. Telescopium. Violet, red, base yellow.
B. Zimmerman. Showy pink, white base.

## Lily-flowered Tulips

Adonis. Soft rosy red. . . . . . $\$ .75$ \$4.85
Alaska. Deep yellow; slender . $85 \quad 5.25$
Artemis. Carmine, white base; reflexed
Fulgens. Dark scarlet; recurving; tall ............ . 75
Retroflexa. Pale yellow, reflexed
.75

## Breeder Tulips

Cardinal Manning. Wine-red, flushed ................. . $\$ 0.80 \quad \$ 4.90$
Garibaldi. Buff-orange, yel- $90 \quad 6.70$
Goldfinch. Golden bronze, yel- $75 \quad 5.20$
low base . . . . . . . . . . . . . . 75
Lonis XIV. Rich purple, flushed bronze . . . . . . . . . . 90
Lucifer. Orange-red, green yellow star ...............
low margin ............ . 75
low margin ...............
Velvet King. Deep purpleblue, white base; gigantic. Extremely showy

## NARCISSUS

Narcissus includes "Daffodils", which are the Trumpet Narcissus ("Tr." in the table). These may be of any color: Size of Trumpet determines the type. Barri (Ba.) Leedsi (Le.) and Incomparabilis (In.) have short trumpets or cups-again, of any color. Poeticus (Ps.) and Poetaz (Pz.) have small flat crowns and are all fragrant. Poetaz flowers several to a stem. Culture:-Any garden soil. They prefer a deep moist loam. If leaf compost used, best add lime. Avoid fresh manure.

| Doz. | 100 | NAME | Type | Pctal | Crown | Notes |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$1.50 | \$11.20 | Aerolite | Tr | Scllow | yellow |  |
| 1.75 | 11.20 | Alceste | $I n$ | White | ycllow |  |
| 1.50 | 9.60 | Amazon | Le | Whitc | canary |  |
| 5.00 | 37.00 | Apotheose | Tr | Y'clloze | yellow |  |
| 3.00 | 19.00 | Archeron | $B a$ | Ycllore | red | frec |
| 1.20 | 8.40 | Aspacia | $P_{\sim}$ | H'hite | ycllow | zigorous |
| 1.20 | 8.00 | Autocrat | In | Yelloze | yellow | dainty |
| . 90 | 6.10 | Barri Conspic. | $B a$ | Ycllow | yelloz | redrim |
| 1.50 | 10.40 | Bath Flame | $B a$ | Yellow | ycllow | red rim |
| 1.10 | 7.60 | Bernardino | In | Cram | orange | frilled |
| 1.40 | 9.60 | Bianca | Le | White | canary |  |
| 1.60 | 11.20 | Bicolor Beppy | Tr | Iflite | yellow |  |
| 1.40 | 9.60 | Bic. Martha | Tr | White | ycllow | good |
| 1.20 | 8.00 | Bic. Victoria | Tr | White | scllow |  |
| 2.00 | 13.60 | Bird of Paradise | $B a$ | White | yelloze | red rim |
| 2.00 | 14.20 | Brighling | $B a$ | Ycllow | orange | red frill |
| 1.75 | 11.20 | Brilliancy | $B a$ | Ycllow | ycllow | red rim |
| 1.50 | 9.60 | Bocrhave | Pz | White | ycllow | robust |
| 1.00 | 6.80 | Cassandra | Ps | White | red-rim | large |
| 9.50 | 72.00 | Citronella | Tr | Citron | white | lined |
| 1.50 | 11.20 | Cleopatra | Tr | Yellow | vallow | sturdy |
| 4.25 | 32.00 | Concordia | Tr | Golden | yelloz' | prolific |
| 14.00 | 96.00 | Corinna | Le | Snoze | yellowe | shapely |
| 4.25 | 32.00 | Dawson City | Tr | Yellow | ycllowe | huge |
| 1.50 | 11.20 | Duke of Bedford | $T r$ | Whitc | yclloze | carly |
| 2.50 | 19.00 | Early Giant | Tr | Ycllow | gold | January |
| 1.10 | 7.20 | Early Surprise | $P \sim$ | Whitc | ycllow |  |
| 1.30 | 9.00 | Early Perfection | $B a$ | White | red |  |
| 6.00 | 40.00 | Eastern Star | In | Yclloze | sellow |  |
| 1.10 | 7.20 | Elvira | Pz | Wlite | orange |  |
| 1.00 | 7.60 | Emperor | Tr | Ycloze | golden |  |
| 1.00 | 7.20 | Empress | Tr | White | yclloze |  |
| 1.50 | 8.20 | Expectation | $B a$ | W"hite | red-rim |  |
| 1.20 | 8.40 | Firebrand | $B a$ | Cream | red |  |
| 3.00 | 20.00 | Firetail | $B a$ | White | red |  |
| . 90 | 6.40 | Frans Hals | $P z$ | White | yellore |  |
| 6.00 | 40.00 | Gallipoli | In | Yellow | orange |  |
| 1.00 | 6.80 | Glory of Lisse | Ps | White | red-rim |  |
| 1.20 | 8.00 | Gl. of Sassenheim | Tr | White | golden |  |
| 1.75 | 11.20 | Golden Frilled | In | Ycllowe | yellow | frilled |
| 1.75 | 11.20 | Great Warley | In | Wlite | yclloze |  |
| 1.80 | 12.00 | Helios | In | Ycllow | orange |  |
| 2.00 | 15.00 | Her Grace | Le | Silzer | ycllow |  |
| 1.10 | 7.20 | Horace | Ps | Snow | red |  |
| 1.20 | 8.00 | Ideal | $P z$ | White | orange |  |
| 3.00 | 22.40 | Invincible | In | White | orange | flat |
| 2.00 | 12.80 | J. B. Camm | Tr | Yellow | cream |  |
| 1.50 | 10.80 | King Alfred | Tr | Golden | golden | frilled |
| 1.40 | 8.80 | King George V | Ps | Snoze | ycllow | red cdge |
| 1.30 | 8.80 | Klondyke | $P_{z}$ | Y'cllow | golden |  |
| 3.50 | 21.00 | Lady D. Manners | Ba | White | ycllow | red rim |
| 1.50 | 10.40 | Lady Moore | $B a$ | Snow | ycllow | pink rim |
| . 90 | 6.40 | Laurens Koster | $P z$ | White | orange |  |
| 1.10 | 7.40 | Lord Kitchener | Le | White | ycllow | pale |
| 5.00 | 36.00 | Lord Wcllington | Tr | Ycllow | ycllow | our best |
| . 90 | 6.40 | Lucifer | In | White | ycllow | redrin |
| 2.00 | 12.00 | Lucinius | In | Ycllow | orange |  |
| 1.20 | 8.80 | Macebearcr | In | Cream | orange |  |
| 1.80 | 12.00 | Mcdusa | $P \sim$ | White | scarlet | carly |
| 1.00 | 7.70 | Min. Talma | Tr | Yellow | yellow | frilled |
| 2.00 | 14.40 | Mrs. Barclay | $B a$ | Cream | yellow | red rim |
| 1.00 | 6.80 | Mrs. Langtry | Le | Cream | sellow | aigorous |
| 2.16 | 14.40 | Mrs. Percy Neale | Le | White | snozey |  |
| 2.25 | 15.25 | Mrs. E. H. Krclage | Tr | White | cream | refined |
| 6.50 | 48.00 | Muriel Evans | Tr | Yclloze | rellow | carly |
| 5.00 | 32.00 | Mystic | Le | U'hite | asthite | pink rim |
| 2.00 | 12.00 | Nobility | $B a$ | Creamy | red |  |
| 3.00 | 20.00 | Nursemaid | $B a$ | White | red |  |



Incomparabilis Barri (Ba.)


Trumpet (Tr.) Poetaz (Pz.)

|  | 100 | Name | Type | Petal | Crown |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1.20 1.20 | ${ }_{8.80}^{8.80}$ | Orange Cup Oiver Cromwell | Pz | ${ }^{\text {Scllow }}$ | orarige rellowi |  |
| 1.25 | 9.20 | Olympia | ${ }_{P r}{ }_{r}$ | Yollow |  |  |
| 75 | 19.20 | ${ }_{\text {Ornat }}^{\text {Orner }}$ |  | Wh |  |  |
| 00 | 48.00 | Pelic | ${ }^{\text {Ba }}$ | Yoll |  |  |
| 4.80 | 28.00 | ${ }_{\text {Phans }}$ | ${ }_{\text {Ps }}$ | Whic |  |  |
| 12.00 |  |  | ${ }_{1 n}$ |  |  |  |
| 5.00 | 36.00 | Pride of Virginia | ${ }^{\text {Ba }}$ | Creamy | red |  |
|  | G680 | Oueen |  | Wh |  |  |
| 1.20 | 8.00 | Red Beacon | ${ }_{B a}$ | ${ }_{17 \mathrm{ob}}$ | red |  |
|  | ${ }^{9.60}$ | Red Chie | ${ }^{B a}$ | White | yell |  |
| 1.40 | 10.80 | Red Stars | ${ }_{B a}$ | Whi | red |  |
| 2.00 | 14.40 | Robt. Sydenham |  | Whi |  |  |
| 1.20 | 8.00 | Seaguli | ${ }_{\text {be }}$ | White | nv | pink rim |
| ${ }^{2.25}$ | 16.00 | $\underset{\text { Sir }}{\text { Siran }}$ | ${ }_{T r}$ | Y cll | yel |  |
| 1.20 |  | Sprin |  |  |  |  |
| 3.5 | 24.00 |  | ${ }_{T r}$ |  |  |  |
| 1.40 2.75 | ${ }_{19.20}^{9.60}$ | ${ }_{\text {Sunri }}^{\text {Sur }}$ | ${ }_{T r}^{1 n}$ | Whute |  |  |
|  | 12.80 | The Star | Ps | Whitc |  | late |
| 1.25 | 9.00 | Tresserve | ${ }_{T r}$ | Yellow | yellow |  |
| 1.40 | 18.40 | Whitewall |  |  |  |  |
| 6.50 | 48.00 | White Nile | $T_{r}$ | ivhite | can |  |
| ${ }_{2.00}^{1.20}$ | - $\begin{array}{r}8.00 \\ 14.80\end{array}$ | Yellow Praret | ${ }_{1 n}^{1 n}$ | ${ }_{\text {Yello }}$ | $\xrightarrow[\substack{\text { scarl } \\ \text { orand }}]{ }$ | fril |
|  |  | Double-I |  |  | t |  |

Each bulb makes two stems. This unusual quality at no extra cost-in fact, our prices are low compared to others.

And the usual catalog size ("round-nose") we will furnish at $20 \%$ discount from this list!
Terms: Not less than 6 of a variety sold; 50 at 100 rate; 250 at 1000 rate.

## Rock Garden Dwarfs

Daffodils of dainty beauty. Easy and delightful. Leave them undisturbed for years. Bulbocodium Conspicious, rich golden of hoop petticoat form. $\$ 1.00$ (doz.)
Minimus, smallest of all daffodils. Dainty little trumpet flowers of yellow in February. $\$ 2.50$ (doz.)
Mrs. Robert Sydenham, pure white, trumpet beautifully recurved. $\$ 3.00$ (doz.)
W. P. Milner, sulphur trumpet. $\$ 3.00$ (doz.)
Wm. Goldring, white, primrose trumpet. $\$ 1.25$ (doz.) $\$ 9.00$ (100)
Rockery Beauty, yellow trumpet. $\$ 1.50$ (doz.)

## True Jonquils

Delightfully fragrant clusters on each graceful stem. Prefer a moist, shady position. Prices on all:- $\$ 1.20$ a (doz.) $\$ 8.00$ (100). Quantity rates on quotation).
Golden Sceptre, yellow star with gold trumpet.
Orange Queen, bright gold, with orange tinge.
Campernelie Rugulosis, tiny golden daffodil.
Jonquilla Simplex, single, pure golden yellow.
Jonquilla Flora Pleno, double jonquil.

## Notes frilled <br> You Can Naturalize Narcissus

Gorgeous effects easily and cheaply obtained. Plant them and leave them. Many years of spring beauty will follow. We have two special offers - but any variety can be specially quoted for this work.
Large-Trumpet Mixture. A real assortment of the best-known kinds. All double-nose*, $\$ 7.20$ per 100 $\$ 70.00$ per 1000 .

## Small-Crown Mix-

 ture. Double-nose bulbs*, $\$ 5.60$ per 100; $\$ 55.00$ per 1000 .*Round-nose first size at $20 \%$ discount: Trumpets, $\$ 56.00$ per 1000 ; Crowns \$44.00 per 1000 .

## CHOOSE PEONIES INTELLIGENTLY

Here are only the best in each color and blooming date. Highest rating is Le Cygne (9.9) Amer. Peony Soc. We can furnish hundreds of other kinds, or special prices in quantity. Plant in FALL.

## (Mid-May)

Le Cygne-9.9. Very large ivorywhite. Exquisitely fragrant ....
Festiva Maxima-9.3. Large white, crimson flecks at center
Mons. Jules Elie-9.2. Best pink, center like a Chrysanthemum, fragrant
Luetta Pfeiffer-8.7. Very large, soft hydrangea-pink, golden stamens 1.0
Philippe Rivoire-9.2. Richly scented, very dark crimson, blackish sheen
Richard Carvel-8.8. Fragrant, crimson
1.00

Col. Charles A. Lindbergh-(New) -deep dark red

## (Late May)

Laura Dessert-8.8. Yellow, white.. $\$ 1.50$
Mont Blanc-8.6. Lacy, gorgeous milk-white, exquisitely fragrant.
Rosette-8.8. Clear, fresh shell-pink. Crimson-tipped center
Eugenie Verdier-8.6. A lovely hy-drangea-pink. One of the showiest
William F. Turner-8.4. Very dark crimson, yellow stamens .........
Mons. Martin Cahuzac-8.8. Dark purple-garnet, yellow stamens

## (Early June)

Kelway's Glorious-9.8. Immense, creamy white. Rose fragrance.. $\$ 2.00$
Mrs. Edw. Harding - 9.3. Large, handsome white, golden reflection 1.50
Lady Alexandra Duff - 9.1. Fragrant, large saucers. Pink and white
Nymphaea - 8.8. Water-lily type. Bluish white; Profuse and fragrant
Lucy Shaylor - 9.0. White, yellow center
Primevere-8.6. Creamy white; center deep yellow. Very fragrant..
Therese-9.8. The world's best pink. Very large, with delightful fragrance
Alice Harding-9.5. Broad flesh-pink. Floriferous. Sweet fragrance

Walter Faxon-9.3. Soft coral-pink, delightfully fragrant
Doris Shaylor-9.1. Fine pink

## Note: Each

 date has a list of the hist of the best kindsfrom White to Red.

Rose Shaylor-9.1. Fragrant, flesh-pink
Longfellow-9.0. Bright crimson, a constant prize-winner
Karl Rosenfeld-8.8. The best all-around red $\mathrm{Pe}-$ ony. Prodigious bloomer; brilliant
Victoire de la Marne8.2. Odd purplish red. Unusual large blooms

Blanche King-8.9. Large. Glistening dark pink with silvery sheen. 5.00
Mme. Gaudichau-8.2. Very dark crimson with blackish sheen.

## (Late June)

Mrs. A. M. Brand-9.6 Large, perfect form; pure white, fragrant.. $\$ 3.50$
Solange-9.7. Coffee-and-cream... 1.50
Tourangelle-9.4. Large, fragrant, pearly white, suffused tan-andpink
1.00

Elizabeth B. Browning-9.2. Huge fragrant blush, turning white ...
Sarah Bernhardt-9.0. Very large, apple-blossom pink, tipped silver
President Wilson-9.3. Soft rosepink, changing to shell-pink. Fragrant
Mrs. C. S. Minot-9.2. Large fleshpink, coppery tints
Jeannot-9.2. Flesh-pink, tinted lavender, salmon-pink at base
Martha Bullock-9.1. Up to 12 inches in diameter, rose-pink, fragrant. .
Nancy Dolman-9.1. Huge. Requires 10 days to open. Beautiful soft pink

## Early Peony Species

Anamola. Bright crimson...... $\$ 1.00$
Decora pallasi. Crimson ....... 3.00
Officinalis lobata. Salmon ....... . 10.00
alba-plena. White ............ 1.50
rosea-plena. Rose-pink ...... 1.00
rubra-plena. 8.6. Red ......... 1.00
Pubens. Rosy red . .............. . 3.00
Tenuifolia flora-plena. 8.5. Fern-
leaved. Crimson
2.50

Wittmanniana. Lemoine's vari-
eties: Le Printemps, yeHow 3.00 Avant Garde, pink . . 3.00

(photo. Fujizomo. Gorono).

Japanese and Single Peonies
More refined and interesting. Large spread of outer petals; center tufted. Very striking.

Albiflora (The Bride)-8.7. Early
Popular large white with bright yellow stamens
Ama-No-Sode - 9.2. Finest pink.
Bright rose-pink, center yellow, faced with pink
3.50

Fuji-Zomo-Gorono-One of the best light pinks, center pure gold.... 3.50
Fuyajo-9.2. A highly rated Japanese Peony. Dark, rich, mahogany red
Hakadote-9.0. A new white...... 12.00
Hari-ai-nin-8.9. Brown-toned red..5.00
Harriet Olney - 8.7. Mid-season.
Good landscape effect. Very large soft-rose flowers
1.00

Isani-Gidui-9.3. Two rows of petals of pure white, with center of rich buff, very high rating
Jeanne Ernould-8.8. Silvery carmine
3.50

King of England-8.6. Very large. Dark madder-red, with a center of buff, streaked rose-pink
Mikado-8.6. A magnificent landscape variety. The crimson guards surround a center of chamois.... 1.0
Nellie-8.6. Shell-pink, yellow stamens
Nippon Beauty-9.38. An extraordinary high rating for a dark red Japanese Peony. Sensational novelty
Some Ganoko-9.0. Fragrant. Rich, dark madder-red, center golden.. 2.00
Silvia Saunders - 9.0. Early. A lovely new pink water-lily effect. Yellow center
6.00

Tokio-8.9. A beautiful large flower, with guards of rose-pink and center of pink, yellow and buff . .
Verdun-8.9. A crimson-red single. 5.00
Yellow King-(New). Beautiful soft pink with yellow center. Tall, late. 5.00

## Three Gorgeous Peony Aristocrats-\$5.70 postpaid



A few older kinds had this characteristic, now breeders have produced many fine colors and forms. So sensational are the possibilities that we prophesy a commanding future for this race. As yet there are still in the older spring-flowering types colors and forms too beautiful to be discarded. We will quote the better sorts on request. Here we offer a list of "Repeaters"-heralds of summer that ushers her in and out again! Just as easy of culture as the old, too! Plant in Early Fall.
Autumn Frost. Exquisite frosty
white . ............................. $\$ 20.00$
Autumn King. Typical lavenderblue bicolor of good form. 36 in ..
Autumn Queen. Best white dwarf rebloomer for form and purity of color. 18 in .
Autumn Surprise. All blue
Dorcas Hutchinson. Early and consistent rebloomer. Pansyviolet self. 26 in .
Eleanor Roosevelt. Fluorite purple self with rich falls. Beautiful...
Equinox. Red and purple. 26 in. .
Golden Harvest. First yellow fall bloomer. Large; good form. 20 in .
Laura Hutchinson. Red pink cast. .
October Opera. Rich velvet. 24 in .
Olive White. Deep cream
September Skies. Deep red-purple self. Blooms freely in spring. 16 in.
Souv. de Chavagnac. Fragrant; violet. Often blooms in summer as well as spring and fall!.
.60
Ultra. Fine blue and ultramarine. .


Some examples of the new twiceblooming IRIS. Good shapes and colors. Strong, healthy plants.

## "GIVE-AWAY" BARGAINS IN OLD IRIS VARIETIES

The "Germans" are most popular of all Iris. By mass production we can make extraordinary prices. All are good varities. Others quoted on request
Many sold for $\$ 5.00$ to $\$ 25.00$ when first introduced. Our offer : 2 of one kind for 25 cts.; 10 of one kind, 75 cts.; 50 or more of one kind at 5 cts. each

Acacia Rose. Rose-pink. Afterglow. Gray-lavender. Alcazar. Violet and purple. Ambassadeur. Maroon, bronze.
Amber. Deep yellow.
Anne Bullen. Lavender.
Anne Leslie. White, purple.
Apache. Purple, crimson. Archeveque. Purple.
Argynnis. Yellow, red. Arlington. Purple.
Beau Ideal. White; large.
Blue Boy. Rich purple.
Bluet. Blue tones.
Bonita. Deep yellow.
Bradywine. Silvery violet.
B. Y. Morrison. Violet. Canopus. Lavender.
Caprice. Rosy red.
Cassiopeia. Lavender.
Citronella. Gold \& maroon. Crusader. Blue.
Cygnet. Ivory-white.
Daphne. White, purple.
Delicatissima. Lilac.
Dorothea. Pearl-gray.
Dream. Light pink.
Duke of York. Mauve.
Eclaireur. White and rose
Edouard Michel. Deep violet.
Endymion. Light buff.
Eventide. Slaty lavender.
Fairy. White and blue.
Fra Angelico. Sunset effect.
Georgia. Rose.

Gold Imperial. Fine yellow. Goldenrod. Deep yellow. Harpalion. Lavender-blue. Her Majesty. Rosy pink. Ideal. Royal blue.
Isis. China-blue.
Isoline. Lilac-purple.
Jacqueline Guillot. Violet.
Jean Chevreau. Brown spots.
Kochi. Claret and purple.
Lent A. Williamson. Violet and purple.
Lohengrin. Rose.
Lord Lambourne. Dusky red.
Lord of June. Lavenderblue.
Lorely. Marine-blue.
Marsh Marigold. Yellow, maroon.
Mary Gibson. Rose, bronze. Mildred Presby. White, violet.
Mme. Chereau. White, blue.
Mme. Cheri. Violet-pink.
Mme. Chobaut. Buff, wine dotted.
Morning Splendor. Purple.
Mother of Pearl. Pearl tints.
Mrs. H. F. Bowles. Old gold.
Mrs. Marion Cran. Pink.
Nehawka. Dark purple.
Niebelungen. Yellow, and violet.
Nymph. Mellow yellow.
Opera. Dark red-purple.

Orion. Grayish lavender.
Pallida dalmatica. Lavender.
Parc de Neuilly. Deep violet.
Phyllis Bliss. Pale rose.
Pioneer. Red-purple.
Prairie Gold. Fine yellow.
Primrose. Clear yellow.
Princess Beatrice. Light lavender.
Prosper Laugier. Bronze and ruby.
Shekinah. Lemon-yellow.
Skitchewang. Pink.
Steepway. Mauve, blue.
Sunset. Yellow.
Susan Bliss. Lilac-pink.
Sweet Lavender. Gray.
Taj Mahal. Very fine white.
Titian. Violet-blue, purple.
Queen Caterina. Pale orchid.
Queen of May. Lilac-pink.
Rhein Nixe. White, blue.
Roseway. Rose-pink.
Rota. Red.
Seminole. Red tones.
Trostringer. Rose-pink.
Tropic Seas. Violet, blue.
True Charm. White, blue.
Vesper Gold. Yellow.
White Knight. White; good.
White Queen. Pure white.
Wild Rose. Pink.
Yvonne Pelletier. Pale blue
Zada. Pure white.

## Japanese Iris

The Inis Kaempferi is different! It likes shade and an acid, moist soil (with rhododendron or azaleas, for instance). The blooms come in late June or July and are flat and huge.

35 cts. each; 10 of one kind, $\$ 2.50$
Astarte. Double; beautiful dark violet.
Eumee. Single dark violet.
Gekka-no-nami. Earliest to bloom and the choicest white. Very free. Glistening white with creamy white stigmas.
Gold Bound. A fine, double, pure white, enriched by a creamy glow from the gold-banded center.
Hercules, Double; clear lilac-blue
Koko-no-iro (Purple and Gold). Enormous, double flowers of rich violetpurple, with white petaloids tipped violet. Patrocle. Single; superb dark violet.
Prosperpine. Single; bright, rich blue, produced by shading of velvety blue and white.
Ski-no-ryo. Double; blue and white.
Mixed. $\$ 2.50$ for $25 ; \$ 10.00$ per 100.

## Beardless Iris <br> (Species)

Rare and unusual types. Add novelty to your Iris border.
Hexagona, Dorothea K. Williamson. Large, velvety flowers of most vivid purple$\$ 0.25$

Ochroleuca. Tall. Late. White, with yellow blotch. Very attractive. .
Orientalis. Blue King. Brilliant blue. Beautiful
Sibirica, Snow Queen. Beautiful, large, ivory-white flower
Sibirica, Distinction. Clear blue with interesting markings. Very good.
Sibirica, Emperor. A beautiful Iris with deep violet-blue flowers...
Sibirica Grandis. Rich violet standards; falls white and bronze....
Sibirica Lactea. Small white flower. Fine foliage. Tall.
Sibirica, Perry's Blue. A beautiful shade of sky-blue. One of the best. 4 ft
Sibirica, Sunnybrook. Exquisite shade of soft Alice-blue. 3 ft . ....
Sibirica, True Blue. Clear blue. Low
grower ..............................
Pseudacorus. A beautiful bright yel-
low; tall and late. 40 in.

## Dwarf Iris

The earliest hybrids to bloom. Miniatures of the later "Germans."
Two of one kind for 25 cts.; 10 of one kind
Atroviolacea. 4 in. Very earliest; Dark purple.
Bridesmaid. White marked, blue and yellow.
Citrea. Lemon yellow.
Cyanea. Red purple, fragrant.
Dixmude. 6 in. Two shades of blue; $S$ blue; F. red violet.
Fairy. Sky blue with purple markings.
Laddie Boy. Velvety deep blue with three flowers to the stem.
Lurida. Beautiful tawny red bronze, tall narrow form.
Marsouin. S. Light violet; F. violet purple.
Orange Queen. Beautiful yellow; fragrant.
Prairie Gem. A beautiful yellow; early.
Royal. S. rich blue, F. reddish purple.
The Bride. White, frce flowering, beautiful.

# A PAGE OF ROSES 

We offer a strong list of Own-Root Roses. For such varities as we list, rooted cuttings make as good plants, on the whole, as grafting. They are heavily rooted and established in 4-inch pots. All will bloom next summer if properly planted now. It is an opportunity to buy Roses at low prices. Budded prices at bottom of page.

## PRICES:

6 plants of one kind..... $\$ 2.00$
6 plants assorted........ 3.00
25 plants of one kind...... 7.50
(Not less than 6 sold)

| HT., Hybrid Tea <br> HP., Hybrid Perpetual | C., China <br> H.CI., Hardy <br> Climber |
| :--- | :--- |
| H. Rug., Hybrid Rugosa | M., Moss |
| Poly., Polyantha | B., Banksia |
| Bour., Bourbon | Cher., Cherokee |

American Beauty-HP. Red, touched crimson.
American Pillar-H.Cl. Apple-blossompink.
Amoena-Cher. Pink.
Antoine Rivoire-HT. Creamy white, tinted.
Baby Ramber-Poly. Bright red.
Briarcliff—HT. Light pink. Superb.
Catherine Zeimet-Poly, white.
Chaplin's Pink Climber-H.Cl. Fine Pink.
Charles K. Douglas-HT. Flaming red.
Climbing American Beauty-H.Cl. Rosy red.
Cl. White American Beauty-H.Cl. Snowy.

Columbia-HT. True pink.
Commonwealth-HT. Solid dark pink.
Conrad F. Meyer-H.Rug. Flesh-pink.
Crimson Queen-HT. Deep crimson.
Crimson Rambler-H.Cl. Crimson.
Crusader-HT. Velvety crimson.
Dame Edith Helen-HT. Bright pink.
Dorothy Perkins-H.Cl. Silver-pink.
Dr. Huey-H.Cl. Dark crimson, black tint.
Dr. W. Van Fleet-H.Cl. Flesh-pink. Perfect.
Duchess of Wellington-HT. Saffronyellow.
E. G. Hill-HT. Fine. Red.

Elizabeth Rowe-M. Red.
Ellen Poulsen-Poly. Dark pink.
Etoile de France-HT. Crimson.
Etoile de Hollande-HT. Dark red.
Eugene Furst-HP. Deep Crimson.
Eugene Jacquet-H.Cl. Cherry-red.
Excelsa (Red Dorothy Perkins)-H.Cl.
Francis Scott Key-HT. Deep red.
Frau Karl Druschki-HP. White.
Gardenia-H.Cl. Light yellow.
Gen. Jacqueminot-HP. Shining crimson.
Gloire Lyonnaise-HP. Pale chamois-buff.
Gloria Mundi-(New) Poly. Scarlet orange.
Golden Ophelia-HT. Golden yellow.
Gruss an Teplitz-C. Bright red.
Helen Gould-HT. Red.
Henri Martin-M. Red.
Hermosa-C. Pink.
Hiawatha-H.Cl. Scarlet.
His Majesty-HP. Rich red.
Jacotte-H.Cl. Orange-yellow, tipped red.
Jonkheer J. L. Mock-HT. Clear pink.
Kaiserin Auguste Viktoria-HT. Best white.

Killarney-HT. Deep seashell-pink. Kitchener of Khartoum-HT. Scarlet. La Champagne-HT. Chamois-yellow. Lady Ursula-HT. Flesh-pink. Laevigata-Cher. The white Cherokee. Laurent-Carle-HT. Velvety crimson. Louis Philippe-C. Bright red. Luxembourg-HT. Amber-yellow.
Mme. Butterfly-HT. Pink, shaded apricot.
Mme. CarolineTestout-HT. Silvery pink.
Mme Gregoire Staechelin-H.Cl. Pink.
Magna Charta-HP. Pink.
Marie Gouchault-H.Cl. Pink.
Mary Lovett-H.Cl. White.
Mary Wallace-H.Cl. Rosy pink.
Meteor-HT. Dark crimson.
Mlle. Helen Cambier-HT. Yellow-copper.
Mousseline-M. White, flushed pink.
Mrs. Aaron Ward-HT. Golden orange.
Mrs. Charles Bell-HT. Salmon-pink.
Ophelia-HT. Salmon-flesh, shaded rose.
Paul Neyron-HP. Deep rose.
Paul's Scarlet Climber-H.Cl. Intense.
Pink Grootendorst-H. Rug.
President Herbert Hoover-HT. Orangepink.
President Taft-HT. Pink, golden at base.
Primrose-H.Cl. Canary-yellow.
Radiance-HT. Beautiful pink.
Rapture-HT. Apricot, coral, gold.
Red Columbia-HT. Rich red.
Red-Letter Day-HT. Intense scarlet.
Red Radiance-HT. Rich red.
Rev. F. Page-Roberts-HT. Orangeyellow.
Rhea Reid-HT. Rich dark red.
Roserie-H.Cl. Glowing pink.
Sensation-HT. Crimson.
Shower of Gold-H.Cl. Deep yellow.
Silver Moon-H.Cl. Pure white, yellow disc.
Souv. de la Malmaison-Bour. Pink; double.
Sunburst-HT. Cadium-yellow.
Talisman-HT. Yellow and pink shades.
Templar-HT. Clear bright red.
Veilchenblau-H.Cl. Blue Rambler.
White Banksia-B. White.
White Killarney-HT. Pure snow-white. White Dorothy Perkins-H.Cl. White. White La France-HT. White, tinted pink. Yellow Banksia (Lady Banks), B. Yellow.

## HONEST RELIABLE FRUIT TREES

## Apples, Standard

## 2 -year, 1.25 each; $\$ 10.00$ for 10

 Ask for special prices for 100 or more
## Summer Varieties

Early Harvest. Yellow; medium size. August.
Red Astrachan. Red; large. August.
Yellow Transparent. Pale yellow; good. August.

## Autumn Varieties

Fall Pippin. Greenish yellow; large. November.
Fameuse or Snow. Crimson. November to January.
Gravenstein. Red-stripped; large. October. Porter. Yellow.
Wealthy. Deep red; white flesh.

## Winter Varieties

Baldwin. Red; large.
Cortlandt. A beautiful red Apple; larger than McIntosh and ripening a month later.
Delicious. Large; red.
Hubbardston Nonsuch. Yellow and red; large.
King of Tompkins County. Crimson; large.
McIntosh Red. One of the best. Red November, February.
Northern Spy. Yellow and red; large.
Rhode Island Greening. Greenish yellow; large.
Roxbury Russet. Medium to large. December to June.
Talman Sweet. Yellow; medium size. November to April.

## Plums

No. 1 Grade, 1.40 each; $\$ 12.50$ for 10 The Plum tree will grow anywhere there is good soil.

## Japanese Plums

Abundance. One of the best Japanese Plums. Medium size; rich, bright cherry-red, with distinct bloom; 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.
Red June. Fair size and quality. Vermilion tinted. Productive. Ripens before Abundance.

## European Plums

Bradshaw. Very large; dark violet-red. Flesh yellowish green, juicy and pleasant.
Damson. Medium size; blue. Flesh juicy, tender, sweet. Reliable grower. Fine for preserving.
German Prune. Medium, oval purplish blue. Flesh rich, juicy, and of high flavor.
Lombard. Medium, roundish-oval; violetred. Flesh juicy and pleasant, adhering to the stone.

All fruit trees very scarce, order early for Fall or Spring 1938 shipment.

## Bearing-size Dwarf Apples!

We have a few trees to offer: specimens 6 feet broad and high, low branched and bushy. Splendid! Now setting fruit and should bear next year. Seven years old. Four kinds only.
Red Astrachan
McIntosh Red
Baldwin Rhode Island Greening
PRICED
EACH

## Packed for

Shipment

## Cherries

5 to 6 feet, $\$ 1.30$ each; $\$ 12.00$ for 10
SWEET: Bigarreau, Black; Black Tartarian, Black; Gov. Wood, Red on White; Windsor, Dark; Yellowish Spanish, White.
SOUR: Early Richmond, Red; Montmorency, Red.

## Pears

No l Grade, $\$ 1.25$ each; $\$ 11.00$ for 10 Anjou. Winter. Bartlett. Summer Seckel. Fall. Sheldon. Fall. Clapp's Favorite. Summer.

## Pears, Dwarf

No. 1 Grade, $\$ 1.50$ each; $\$ 12.00$ for 10 Bartlett, Clapp's Favorite, Seckel

## Peaches

$31 / 2$ to 5 feet, 75 cts. each; $\$ 6.50$ for 10 Varities: In the order of their ripening. Carman. White, red cheek. Champion. White and red. Crawford Early. Yellow.
Belle of Georgia. White, with red cheek. Elberta. Yellow.
J. H. Hale. Yellow.

Crawford Late. Yellow.

## Dwarf Espalier Fruits

Go to your fancy grocer and ask for the most perfect fruit he carries-it will be about one-half the size of a properly grown Espalier Fruit! It will not be as juicy and full of flavor! These facts are instantly proved to you when you see your first ripe fruit on an Espalier Dwarf Fruit Tree. For centuries they have been well known in Europe. In full sunlight, each individual fruit gets its share. Even if such trees were not ornamental, they would be noteworthy for fruit alone. But they are beautiful-clean-cut form and healthy young side growth-something new and different. Use them instead of vines against the house: train them along wire fences to add beauty and interest. Easy to grow; beautiful in flower, leaf and fruit; what more can be asked from a small tree? The strain we offer here is not to be compared with even the few other sources of Espalier Fruit Trees available in America! They are dwarfer -grafted on the proper stock-neat, and retaining their form permanently.

## SHAPES AND PRICES (Packed)

Double-U.
U-form.
Width, $2 \frac{1}{2}$ feet. 4 to 6 feet, $\$ 6.50$.
Width, 5 feet. 4 to 6 feet, $\$ 10.75$. Four-Arm.

Width, 4 feet. 4 to 6 feet, $\$ 8.75$. Six-Arm.

Width, 6 feet. 4 to 6 feet, $\$ 16.50$.
6 to 8 feet, $\$ 20.00$.
Fans. 8 feet high and wide. $\$ 14.00$ packed.


U-form


Double-U


4-Arm

## 5 TREES ASSORTED @ $10 \%$ DISCOUNT

In addition we offer eight-arm horizontals and cordons. Prices in quantity quoted. State quantity. All trees balled and burlapped at above prices.

## Varieties Now Ready

Available in all sizes:

## APPLES

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

## PEARS

Bartlett
Flemish Beauty
Clapp's Favorite
Duchess d'Angouleme
Beurre d'Anjou
Seckel
PLUMS
Reine Claude
Abundance
German Prune

U, Double-U, and Fans only:
PEACHES
Elberta
Hiley
Yellow St. John
Rochester
Crawford
Champion

## NECTARINES

Boston
Red Roman
Lord Napier
Newton
Victoria

## APRICOTS

Early Golden
Moore Park
Blenheim


Page 8

## KELSEY NURSERY SERVICE <br> 50 Church Street, New York

GENTLEMEN:- PLEASE SEND TO
P. O. ADDRESS

TOWN \& STATE
SHIP TO

## ORDER BLANK

## ENCLOSED \$

MONEY ORDER
$\square$ CHARGE MY ACCOUNT
$\square$ I WISH TO OPEN ACCOUNT AND ENCLOSE PARTIAL PAYMENT

## SHIP $\square$ EXPRESS

FILL IN APPROXIMATE DATE YOU WISH US TO SHIP.


## TERMS AND CONDITIONS OF SALE

PRICES-Net at the nursery. Packing and transportation to be added at actual cost. Usually 5 sold at rate per 10,25 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 Express man. We will estimate these costs in advance if you wish.

## WATCH EXPRESS CHARGES

Most of our shipments should take Second-Class rates, so check weight and rating when delivery is made. The delivery man often charges First Class in error.

TRUCKING-Can often be arranged. Write for our estimate, if you like, on your order completely delivered.

PACKING COSTS—Free if cash accompanies order, except stock dug with a ball of earth, where packing is charged at cost (usually $10 \%$ of cost of stock). Balled, heavy evergreens: we will estimate costs in advance if you wish.

GUARANTEE-We replace at half original paid price any plant that dies.

LIMITED RESPONSIBILITY - We disclaim responsibility for any reason in amounts greater than invoiced.

## WE RECOMMEND

Express on any tree or shrub without a ball of earth (B. \& B.). Seedlings, Transplants and Young Aristocrats must go by express or Parcel Post.

## Kelsey Nursery Service

1. We furnish high quality stock. Kelsey Nursery stock is grown where it grows best; always with regard to shipping convenience. Of over twenty thousand acres of stock we select the nearest nursery growing the material of the quality and grade you want.
2. We furnish our stock at the lowest prices made possible by mass production. Prices of nursery stock vary greatly. One nursery grows stock on land worth, say, $\$ 4,000$ per acre. The stock is no better than at a nearby nursery where land is worth $\$ 400.00$ per acre. We are, therefore, enabled to sell excellent stock at very low prices.
3. We are an entirely responsible source of supply. Established Sixty Years ago, in 1878, we still have among our customers many who have been patrons for forty years or more. In all our dealings we are always willing to make things right on any errors or just causes for complaint.
4. Our Guarantee-Stock to be in good condition when furnished. We will, however, replace any and all losses at half price.
5. Scarce and rare varieties: Why look through a dozen nursery catalogs for them? Send us your list and we will quote promptly. This Short Guide is necessarily confined to standard varieties, but with our facilities we can furnish almost any variety or size grown in the United States.
6. The policy of this Company is to make and keep goodwill by careful and prompt service.

> SEEDLINGS ("S")
> Many varieties are raised from seed. These very 'small plants must be handled with extra care. They should be planted about four inches apart in beds. Here they are left two years and for the first year, during the heat of the first Summer, should be shaded by a lath screen. In the Autumn, mulch to prevent frost-heaving. At the end of two years, they should be taken from the beds and treated as transplants.

## GRAFTS

Some trees which do not come true from seed will not even take root readily. These varieties are grafted on established roots of related species and when the graft is healed are perfectly hardy and can be treated as transplants. For this reason it is best to buy grafted varieties one year old. See "Young Aristocrats."

## ROOTED CUTTINGS

## ("R.C.")

Many varieties do not come true to type from seed. These are propagated by cuttings of branches rooted in sand. For this reason, cuttings are much more expensive than seedlings. They require the same care (for the first year) as seedlings, but once they have passed a Winter in the beds they can be treated as transplants.

TRANSPLANTS ("X")
Evergreens that have been moved, or have had their roots pruned, tend to throw out extra roots near the stem, forming a close compact ball of fibrous roots that can be easily dug up. The transplant is sufficiently sturdy to be planted out in the open field in rows. Here the roots have room to grow, and the tops have room for shapely development.

## BROAD-LEAVED EVERGREEN SHRUBS

| ABELIA grandiffora 25 | 100 | 1000 |
| :---: | :---: | :---: |
| 4 to 8 inches X......... $\$ 4.00$ | \$12.50 |  |
| ANDROMEDA (Pieris). |  |  |
| floribunda (Mountain Andromeda). |  |  |
| 3 to 6 inches X........ 4.00 | 13.00 |  |
| japonica (Japanese Andromeda). |  |  |
| 2-inch pots ............ 4.00 | 16.00 |  |
| BERBERIS (Evergreen Barberry). |  |  |
| Julianae. |  |  |
| 4 to 6 inches X......... 5.00 | 16.00 |  |
| 10 to 12 inches X......... 9.00 | 32.00 |  |
| Sargenti. |  |  |
| Prices same as Julianae. |  |  |
| BUXUS (Boxwood). |  |  |
| microphylla koreana. |  |  |
| Very hardy. |  |  |
| 3 to 4 inches X........ 5.00 | 16.00 |  |
| sempervirens (True Bush Box). |  |  |
| 4 to 6 inches X......... 3.50 | 12.00 | 110.00 |
| 8 to 10 inches XXX bushy 6.00 | 24.00 | 220.00 |
| suffruticosa (Old English Boxwood). |  |  |
| 4 to 6 inches XX....... 3.50 | 12.00 | 110.00 |
| 6 to 8 inches. Bushy.... 5.00 | 17.00 | 160.00 |
| CALLUNA (Heather). |  |  |
| vulgaris (order by color-Pink, White, or Purple). |  |  |
| $21 / 4$ inch pots ........... 5.0016 .00 |  |  |
| COTONEASTER. horizontalis. |  |  |
| Plants from $21 / 4$-inch pots. 7.5026 .00 |  |  |
| DAPHNE. |  |  |
| Cneorum (Garland Flower). |  |  |
| 2-inch pots ............. 4.00 | 14.00 | 125.00 |
| EPIGEA repens (Trailing Arbutus: | Mayflower). |  |
| Strong clumps ........... 4.00 | 10.00 | 65.00 |
| GALAX aphylla. |  |  |
| Strong clumps ........... 3.50 | 10.00 | 70.00 |
| ILEX (Holly). |  |  |
| ```crenata (Japanese Holly). 9 to 12 inches X......... 6.50 22.00``` |  |  |
| crenata convexa (bullata). |  |  |
| 4 to 6 inches X......... 5.50 | 20.00 | 190.00 |
| 6 to 8 inches XX...... 8.00 | 30.00 | 275.00 |
| cornuta femina (Chinese Holly). |  |  |
| 3 -inch pots ........... 20.00 | 75.00 |  |
| clabra (Inkberry). |  |  |
| 6 to 8 inches X......... 5.50 | 20.00 | 180.00 |
| 10 to 12 inches XX...... 9.00 | 34.00 | 300.00 |
| opaca (American Holly). |  |  |
| 10 to 12 inches X........ 6.00 | 22.00 | 200.00 |
| 8 to 12 inches S........ . 4.00 | 12.00 | 95.00 |

Kalmia. latifolia (Laurel). 6 to 9 inches $S . . . . . .$. . $\$ 5.00 \quad \$ 30.00$ 9 to 12 inches $S \ldots . . . .$|  |
| :--- | 12 to 15 inches S.......... $2.50 \quad 8.50 \quad 50.00$ 9 to 12 inches with ball.. $5.25 \quad 18.50 \quad 150.00$ 12 to 15 inches with ball.. $6.00 \quad 20.00 \quad 170.00$

## LeUCOTHOE.

catesbæi
9 to 12 inches S......... $2.50 \quad 8.00 \quad 50.00$ 12 to 15 inches $S \ldots \ldots . .3 .00 \quad 9.00 \quad 60.00$ 12 to 15 inches, with ball. . 6.0024 .00200 .00

## mahonia.

Aquifolium (Oregon Holly). 4 to 8 inches ........... $4.00 \quad 12.50 \quad 100.00$

PACHYSANDRA terminalis.
1-year rooted cuttings.... $2.00 \quad 5.50 \quad 45.00$

PYRACANTHA coccinea Lalandi (Laland's Evergreen Firethorn). $25 \quad 100 \quad 1000$ 6 to 8 inches X......... $6.50 \quad 22.00$

RHODODENDRON (species).
catawbiense and $R$. carolinianum.

| 6 to 9 inches S......... 2.50 | 6.50 | 55.00 |
| :---: | :---: | :---: |
| 9 to 12 inches S........ . 3.00 | 9.00 | 60.00 |
| 12 to 15 inches S........ . 4.50 | 11.00 | 80.00 |
| 9 to 12 inches, with ball. . 7.00 | 20.00 | 150.00 |
| 12 to 15 inches, with ball. . 7.50 | 27.50 | 200.00 |
| maximum. |  |  |
| 6 to 9 inches S | 5.00 | 30.00 |
| 9 to 12 inches S......... 2.25 | 6.60 | 45.00 |
| 12 to 15 inches S........ 2.75 | 8.00 | 50.00 |
| 9 to 12 inches, with ball. . 5.50 | 18.00 | 150.00 |
| 12 to 15 inches, with ball. . 6.00 | 20.00 | 170.00 |
| INCA minor (Myrtle) |  |  |
| Strong clumps . . . . . . . . 2.50 | 8.00 | 60.00 |

## VINES and GROUND-COVERS

hedera.
Helix (English Ivy). 12 to 18 inches, 2 -year grafts............ 1.50 2-year field-grown....... $5.00 \quad 16.00$
Helix baltica (Baltic Ivy).
Very hardy.
2-inch pots............... $5.00 \quad 16.00 \quad 130.00$

LONICERA.
japonica Halliana (Hall's Japanese Honeysuckle).
1-year (light) . . . . . . . . . . . $3.50 \quad 20.00$
2-year ..................... $3.50 \quad 12.50 \quad 95.00$
sempervirens (Scarlet Trumpet Honeysuckle).
1-year (light)............. $3.50 \quad 25.00$
2-year .................... $4.00 \quad 13.00 \quad 100.00$

LYCIUM.
chinense (Matrimony Vine).
12 to 18 inches.......... $2.00 \quad 5.00 \quad 35.00$
WISTERIA.
sinensis (Chinese Wisteria).
Purple.
Purple.
2-year, heavy S.......... $2.50 \quad 8.50 \quad 75.00$
White or Blue.
8 to 12 in., 1-year S...... $2.25 \quad 6.50 \quad 45.00$
multijuga (Long cluster Wisteria).
2-year .................... $2.50 \quad 6.50 \quad 50.00$

# SMALL EVERGREENS for $\mathbf{F}$ 

## ABIES (Fir).

balsamea (Balsam Fir). Its characteristic clean odor and stately appearance makes this a desirable variety even without its well-known value as timber. Ideal evergreen for wet land. Popular variety for Christmas trees.
3 year S .................... $\$ 3.00 \quad \$ 15.00$
4 to 7 inches X......... $\$ 3.00 \quad 8.00 \quad 60.00$
14 to 24 inches XXX.... $12.00 \quad 40.00$
brachyphylla (Nikko Fir).
8 to 14 inches X........ $4.00 \quad 12.00 \quad 110.00$ concolor (White Fir).

2 to 4 inches S......... $4.00 \quad 20.00$
4 to 8 inches X......... $3.00 \quad 10.00 \quad 76.00$
15 to 18 inches B \& B....25.00 $90.00 \quad 800.00$
Fraseri (Fraser Fir).
6 to 12 inches X........ $4.00 \quad 14.00 \quad 110.00$
10 to 18 inches X......... $5.00 \quad 16.00 \quad 130.00$
Nordmanniana (Nordmann Fir).
6 to 12 inches X........ $3.00 \quad 10.00 \quad 80.00$
9 to 15 inches X........ $3.50 \quad 11.00 \quad 90.00$
Vcitchi (Veitch Fir).
8 to 14 inches X. . . . . . . $5.00 \quad 16.00 \quad 130.00$
CRYPTOMERIA (Japanese Cedar).
japonica.
3 to 6 inches S.......... $2.00 \quad 6.00 \quad 50.00$
CUPRESSUS (True Cypress).
Lawsoniana (Lawson's Cypress).
6 to 12 inches S......... $2.50 \quad 8.00$
JUNIPERUS (Junipers)
communis (Common Juniper).
6 to 8 inches S........ $2.00 \quad 5.00 \quad 35.00$ 8 to 12 inches S......... $3.00 \quad 6.50 \quad 55.00$
communis depressa aurea (Golden Juniper). 4 to 6 inches X.......... $5.00 \quad 16.00$
depressa plumosa (Andorra Juniper).
6 to 8 inches X.......... $6.00 \quad 22.00$
4 to 6 inches X......... $5.00 \quad 16.00$
excelsa stricta (Greek Juniper).
4 to 6 inches X......... $5.00 \quad 16.00$
9 to 12 inches BB...... $20.00 \quad 70.00$
hibernica (Irish Juniper).
4 to 6 inches $X . . . . . .5 .5 .00 \quad 16.00$
6 to 8 inches X.......... $6.00 \quad 22.00$
8 to 12 inches X......... $8.50 \quad 30.00$
horizontalis (Creeping Juniper).
4 to 6 inches X......... $5.00 \quad 16.00$
6 to 8 inches X......... $6.00 \quad 22.00$
horizontalis Douglasi (Waukegan Juniper). 4 to 6 inches R.C....... $4.00 \quad 13.00 \quad 120.00$ 6 to 8 inches X......... $7.50 \quad 24.00$
Pfitzeriana (Pfitzers Juniper)
4 to 6 inches R.C....... $5.00 \quad 14.50140 .00$ 8 to 10 inches X......... $9.00 \quad 30.00$

Pfitzer Aurea-New golden form (See page 17). 4 to 6 inches X......... $15.00 \quad 50.00$ (10 for $\$ 6.50$ )
Sabina (Savin Juniper).
4 to 6 inches R.C....... $3.00 \quad 9.00$
4 to 6 inches X......... 5.0018 .00
suecica (Swedish Juniper).
4 to 6 inches R.C....... $4.00 \quad 13.50$
4 to 6 inches X......... $5.00 \quad 16.00$
virginiana (Red Cedar).
5 to 12 inches XX....... 4.5016 .50
LARIX (Larch).
European Larch
(Larix europa).

| 2 year S |  | 3.00 | 16.00 |
| :---: | :---: | :---: | :---: |
| 5 to 10 inches $X$. |  | 6.50 | 40.00 |
| 12 to 24 inches X. | 3.00 | 8.00 | 55.00 |
| Japanese Larch leptolepis). |  |  |  |
|  |  | 8.00 | 55.00 |

During the depression many growers could not keep up their propagating. It takes two to six years to make young evergreen seedlings and transplants. Right now they are scarce and prices advanced. Next year they will be still scarcer. We strongly recommend placing orders at once. If you do not wish to plant until next spring we will reserve for them upon payment of $20 \%$ of these prices.

PICEA (Spruce).
25
alba (White Spruce).
Most suitable for paper pulp and succeeds wherever Norway Spruce succeeds. It is a trifle quicker in growth. Popular variety for Christmas trees.

| 2 to 6 inches S |  | 12.0 |
| :---: | :---: | :---: |
| 4 to 8 inches X | 8.00 | 5.00 |
| 8 to 15 inches XX....... 3.0 | 11.00 | 75.00 |
| 12 to 24 inches X......... 3.5 | 12.00 | 88.00 |
| nadensis (Black Hills Spruce). 6 to 8 inches X.......... 4.00 | $15.00$ | 130.0 |
| Engelmanni (Engelmann's Blue One of the finest of the Spru dense and ranges from a bluis blue in color. | $\mathrm{F}_{0}$ | ry |
| 2 year | 3.00 | 2.50 |
|  | 6.5 | 40 |

## Norway Spruce (Picea excelsa)

This variety will thrive in dense shade and succeeds in heavy, damp soil. Having a flat root-system, it is suitable for a shallow, rocky soil. The hardiest Spruce. Popular for Christmas trees.

|  |  | 100 | 1000 |
| :---: | :---: | :---: | :---: |
| 12 to 18 inches X. |  | 8.00 | 60.00 |
| 3 to 6 inches S. |  |  | 40.00 |
| 6 to 15 inches X. |  | 6.50 | 40.00 |
| 8 to 14 inches XX |  | 6.50 | 90.00 |
| 12 to 15 inches XXX husky |  | 0.00 | 375.00 |
| hondoenis (Hondo Spruce). <br> 6 to 12 inches X......... |  | 9.00 | 70.0 |
| Koyamai (Koyamai Spruce) 4 to 8 inches X......... |  | 13.00 | 95.0 |

Omorika (Servian Spruce).
12 to 15 inches XX....... $13.50 \quad 50.00 \quad 450.00$ orientalis (Oriental Spruce).

3 to 6 inches X......... $3.00 \quad 11.00 \quad 90.00$

## Colorado Blue Spruce <br> \section*{Picea pungens glauca}

This species varies in color from blue to green. Seed collected from the bluest trees only produced about 15 to 25 per cent blue seedlings, and authorities agree that the ultimate color of these trees cannot be determined when small.

$$
\begin{array}{ccc}
25 & 100 & 1000 \\
\$ 110 & 000
\end{array}
$$

3 to 8 inches X........ $\$ 11.00 \quad \$ 90.00$
5 to 10 inches X........ $\quad 13.00 \quad 95.00$
6 to 12 inches X........ $4.00 \quad 14.00 \quad 110.00$
12 to 18 inches X....... $5.00 \quad 18.00 \quad 120.00$
Picea
$25 \quad 100 \quad 1000$
rubra (Red Spruce).
5 to 10 inches XX....... $\$ 6.00 \$ 40.00$

PINUS (Pine).
Banksiana (Jack Pine).
4 to 9 inches X......... $7.00 \quad 47.50$ densiflora (Japanese Red Pine).

Lighter foliage and more spreading than the Austrian Pine, but also thrives in seashore planting. Understock for grafting Japanese Table Pine.
5 to 10 inches X......... $8.00 \quad 50.00$

10 to 20 inches X......... $9.50 \quad 70.00$
Mugo (Mugho Pine).
5 to 6 inches XX........ $\quad 12.00 \quad 95.00$

## The Austrian Pine (Nigra)

This variety of the Black Pine is perhaps the best of the hardy, fast-growing kinds and succeeds in a wide variety of soil even along beaches subject to the salt spray of the sea. It is much used as a windbreak in estates near the ocean, but it is especially adapted for forestry planting.

|  | 100 |  | 1000 |
| :---: | :---: | :---: | :---: |
| 2 to 6 inches X | \$ 5.50 | \$ | 30.00 |
| 4 to 8 inches X. | 6.75 |  | 40.00 |
| 5 to 12 inches XX | 11.00 |  | 75.00 |
| 3 to 4 feet B \& | 180.00 |  | 00.00 |

## The Red Norway Pine

## Pinus resinosa

This is probably the most popular evergreen for all purposes. Native to the eastern parts of the country; absolutely hardy.

|  | 100 | 1000 |
| :---: | :---: | :---: |
| 2 year S.. | . $\$ 3.00$ | \$ 14.00 |
| 2 to 5 inches X. | 5.00 | 30.00 |
| 5 to 10 inches X. | 7.00 | 40.00 |
| 8 to 12 inches XX. | 8.00 | 55.00 |
| 3 to 4 feet B \& B | 150.00 | 1,300.00 |
| rigida (Pitch Pine). |  |  |
|  | 100 | 1000 |
| 5 to 10 inches X | . . $\$ 7.00$ | \$47.50 |

Strobus (White Pine).
Prices on request.
For shipment almost any state:
2 to 4 inches X................ $6.00 \quad 40.00$
sylvestris (Scotch Pine)
The variety per excellence for poor soils-even dry sand wastes can be successfully covered with Scotch Pine.
3 to 7 inches X................. $\$ 5.50 \$ 32.50$
8 to 15 inches X................. $7.00 \quad 50.00$
12 to 20 inches XX................ $11.00 \quad 95.00$
Thunbergi (Japanese Black Pine).
8 to 15 inches S................. $5.50 \quad 35.00$
4 to 9 inches X.............. $8.50 \quad 60.00$


| pisifera aurea. |
| :--- |
| 6 to 8 inches X......... 4.00 |
| 8 to 10 inches X........ 4.50 |

plumosa.
5 to 8 inches X......... $3.00 \quad 9.00 \quad 75.00$
lumosa aurea.
10 to 12 inches
15 to 18 inches XX....... $8.50 \quad 32.00 \quad 270.00$
squarrosa Veitchi.
6 to 10 inches X........ $5.00 \quad 15.00 \quad 130.00$
obtusa.

## Sciadopitys verticillata Umbrella-Pine

 5 to 18 inches XXX...10.00 $\quad 38.00 \quad 320.00$
Rare and unusual evergreen. Very dense and hy with long, thick needles.
$\square$

## TAXUS (Yew).

canadensis (Canadian Yew). $25100 \quad 1000$ 4 to 6 inches R.C....... $\$ 3.00 \$ 10.00 \$ 75.00$ 7 to 9 inches X........ $5.00 \quad 18.00 \quad 150.00$



| Taxus cuspidata brevifolia (nana) |  |  |  |
| :---: | :---: | :---: | :---: |
| Dwarf Japanese Yew |  |  |  |
|  | 25 | 100 | 1000 |
| 6 to 8 inches X. | \$6.00 | \$21.00 | \$200.00 |
| 8 to 10 inches XX | 12.00 | 40.00 | 390.00 |

media Hicksi (Hick's Yew).


Thuja (Arborvitae)<br>occidentalis (American Aborvitae or White Cedar).



HEMLOCK (Tsuga canadensis).
6 to 9 inches S.......... $2.00 \quad 6.00 \quad 35.00$ $\begin{array}{lllll}9 \text { to } 12 \text { inches S............ } & 3.00 & 8.00 & 8.00 & 35.00 \\ 45.00\end{array}$ 10 to 15 inches X.......... $5.00 \quad 17.50 \quad 150.00$ 12 to 15 inches with ball.. $8.00 \quad 28.00 \quad 1225.00$ $\begin{array}{lllll}24 & \text { to } 36 \text { inches XXX......15.00 } & \mathbf{5 5 . 0 0} & 410.00\end{array}$
caroliniana (Carolina Hemlock).
6 to 9 inches $S . \ldots \ldots \ldots 2.00 \quad \underset{S}{6.00} \quad \cdots \quad 35.00$ $\begin{aligned} 6 & \text { to } 12 \text { inches S.......... } 3.00 \quad 8.00 \quad 45.00\end{aligned}$ $\begin{array}{lllll}12 \text { to } 15 \text { inches with ball.. } 8.00 & 28.00 & 225.00\end{array}$ 24 to 36 inches XXX......20.00 $\quad 75.00 \quad 425.00$
diversifolia (Japan Hemlock).
5 to 10 inches X......... $7.00 \quad 25.00 \quad 200.00$
Sieboldi.
12 to 24 inches X........ 7.50 . $27.50 \quad 210.00$

## WATERING

Note well: a tree dies if its roots dry out. Whenever a shipment is received, the roots should be examined and immediately soaked if they prove at all dry. They should then be planted at once and well watered after planting and still once more two or three days later.

## HEELING IN

If it is impossible to plant immediately, dig a trench in a shady spot deep enough to hold the roots and open all bundles and spread the roots naturally in the trench. The earth is carefully thrown in over the roots and tramped down, water heavily. Plants may safely remain here two or three weeks until it is convenient to plant out.

## HOW MANY TREES PER ACRE?

Rows 3 ft. apart, trees 1 ft. apart. . 14,520
Rows 3 ft . apart, trees 2 ft . apart. . 7,260
Rows 4 ft . apart, trees 2 ft . apart. . 5,450
Rows 5 ft . apart each way. ....... . 1,745
Rows 6 ft. apart each way. . . . . . . 1,210

## HOW MANY TREES IN A BED?

In a bed 4 feet wide and 10 feet long the following table indicates the number of trees.


## SMALL DECIDUOUS TREES

The important difference between handling small evergreens and small deciduous trees and shrubs is in the matter of pruning back upon planting. Generally speaking, this is not done with evergreens. With deciduous shrubs cut to the ground upon setting them out. Trees with a single stem: prune back within a few inches of the ground and then a month later go over the planting again and cut away all but one single stem.

## SUCCESSFUL PLANTING

There should not be more than a $10 \%$ loss in normal conditions.

# DECIDUOUS FLOWERING 

## AZALEA

25
roseum (Downy Pinxterbloom).
12 to 18 inches S......... $\$ 5.00 \quad \$ 17.00 \$ 125.00$ mucronulatum.
2-year, 6 to 8 inches X.. $6.00 \quad 22.00 \quad 190.00$ nudiflora, (Pinxterbloom).

12 to 18 inches S.......... $3.00 \quad 9.00 \quad 75.00$ poukhanensis (Korean Azalea).
2-year, 4 to 6 inches X... $4.00 \quad 13.00 \quad 110.00$ $\begin{array}{lllll}2 \text {-year, } 4 \text { to } 6 \text { inches X... } & 4.00 & 13.00 & 110.00 \\ 3 \text {-year, } 8 \text { to } 10 \text { inches X... } 7.00 & 25.00 & 210.00\end{array}$ Schlippenbachi (Royal Azalea).

3-year, 6 to 8 inches X... $6.00 \quad 22.00 \quad 190.00$
Vaseyi (Pink-shell Azalea).
9 to 12 inches X.......... $7.50 \quad 25.00 \quad 210.00$

## Althea (Hibiscus)

## Rose of Sharon

Boule de Feu. Double; red.
Jcanne d'Arc. Double; pure white.
Lady Stanley. White, shaded rose.
$\begin{array}{llll}\text { Price of above 3: } & 25 & 100 \quad 1000\end{array}$ 12 to 18 inches. ........ $\$ 2.00 \quad \$ 6.50 \quad \$ 55.00$ 18 to 24 inches.......... $3.00 \quad 9.00 \quad 75.00$ Ardens. Double; purple.
Totus Albus. Single; white.
Robus. Single ; pink.
Price of above 3:

| 12 to 18 inches......... $\$ 3.00 \quad \$ 9.00$ |
| :--- |

AMELANCHIER. $25 \quad 100 \quad 1000$ canadensis (Downy Shadblow).
12 to 15 inches........... $\$ 3.00 \quad \$ 5.50 \quad \$ 45.00$
ARALIA (Acanthopanax).
pentaphylla.
$\begin{aligned} 9 & \text { to } 12 \text { inches } \ldots \ldots . . .{ }^{2} .00 \quad 9.00 \quad 75.00\end{aligned}$
ARONIA (Chokeberry).
Red and Black varities.
12 to 18 inches........... $1.50 \quad 4.00 \quad 30.00$
BARBERRY (Berberis).
Thunbergi.
9 to 12 inches.......... $3.50 \quad 27.00$
12 to 15 inches............. $\quad 5.00 \quad 32.50$
Red-Leaf Japanese. (New).
4 to 8 inches $S . . . . . . .2 .50 \quad 7.50$
Thunbergi minor (Box Barberry).
10 to 12 inches X......... $7.50 \quad 26.00$
BENZOIN (Spicebush).
æstivalis.
estivalis.
12 to 18 inches............ $2.00 \quad 7.00 \quad 50.00$
BUDDLEIA (Butterfly Bush).
magnifica.
2-year ..................... $5.00 \quad 17.50 \quad 160.00$
CALLICARPA.
americana (American Beautyberry).
12 to 18 inches............ $2.00 \quad 6.00 \quad 45.00$
CALYCANTHUS.
floridus (Sweet-Shrub).
loridus (Sweet-Shrub).
12 to 18 inches .......... $2.00 \quad 5.00 \quad 35.00$
CEANOTHUS (Jersey Tea).
americanus.
12 to 18 inches............ $1.50 \quad 6.50 \quad 55.00$
CEPHALANTHUS.
occidentalis.
ccidentalis.
12 to 15 inches. . . . . . . . . . $1.50 \quad 5.00 \quad 35.00$
CHIONANTHUS.
virginica (White Fringe).
$\begin{array}{rlllr}\text { virginica (White Fringe). } & 3.50 & 10.00 & 85.00 \\ 6 \text { to } 12 \text { inches........... } & 6.00 & 22.00 & 200.00\end{array}$
CLETHRA.
alnifolia (Summersweet).
18 to 24 inches............ $6.00 \quad 22.00 \quad 200.00$
CORNUS (Dogwood).
alba sibirica (Red-branched Dogwood).
12 to 18 inches........... $2.00 \quad 7.00 \quad 50.00$
Amomum (Silky Dogwood).
12 to 18 inches............ $1.50 \quad 4.00 \quad 25.00$
lutca (Golden-twigged Dogwood). 9 to 12 inches............ $3.00 \quad 8.50 \quad 75.00$ mas (Cornelian Cherry).

sanguinea (Red-branched Dogwood).
12 to 18 inches............ $1.50 \quad 5.00 \quad 35.00$
stolonifera (Red-Osier Dogwood).
12 to 18 inches...........2.00 $5.00 \quad 30.00$
CORYLUS. $25 \quad 100 \quad 1000$
americana (Hazelnut).
9 to 12 inches............ $\$ 2.50 \quad \$ 8.00 \quad \$ 70.00$
CRATEGUS (Hawthorn).
coccinea.
12 to 15 inches. ........... $2.00 \quad 6.00 \quad 52.50$ cordata (Washington Thorn). 12 to 18 inches............ 2.50 Oxyacantha (English Hawthorn). 6 to 12 inches............ 2.50
$8.50 \quad 70.00$
$8.00 \quad 60.00$

CYDONIA.
japonica (Japanese Quince).
12 to 18 inches........... $2.00 \quad 5.00 \quad 35.00$ 18 to 24 inches............. $2.50 \quad 6.00 \quad 45.00$
CYTISUS (Scotch Broom).
12 to 18 inches ............ $2.00 \quad 6.00 \quad 45.00$

## DEUTZIA.

candidissima, crenata, Fortunei, and
Pride of Rochester.
Price of above 4:
$\begin{array}{llll}12 \text { to } 18 \text { inches........... } & 1.50 & 4.00 & 25.00\end{array}$
$\begin{array}{llll}18 & \text { to } 24 \text { inches branched... } 2.50 \quad 8.50 \quad 70.00\end{array}$
gracilis (Dwarf).
8 to 12 inches........... $3.00 \quad 8.50 \quad 80.00$
EUONYMUS.

## alatus.

> atus. 8 to

12 to 18 inches............. $1.50 \quad 3.25 \quad 30.00$

## EXOCHORDA.

grandiflora (Pearl-Bush).
12 to 15 inches............ $2.00 \quad 6.50 \quad 55.00$
FORSYTHIA.
Fortunei, intermedia, and viridissima.
Price of above 3:
12 to 18 inches............ $1.50 \quad 4.50 \quad 35.00$
spectabilis. (New variety).
12 to 18 inches............ $2.00 \quad 7.00 \quad 60.00$
$\begin{array}{cccc}\text { suspensa (Weping Forsythia). } \\ 12 \text { to } 18 \text { inches............ } 2.50 & 7.00 & 50.00\end{array}$

## HAMMAMELIS.

virginiana (Witch-Hazel). 9 to 12 inches............ $3.50 \quad 12.00 \quad 90.00$

## HYDRANGEA.

arborescens grandiflora.
12 to 18 inches............. $3.00 \quad 9.00 \quad 85.00$
paniculata grandiflora.
2-year, 8 to 18 inches . . . . $3.00 \quad 6.50 \quad 50.00$
ILEX.
verticillata (Black Alder).
12 to 18 inches............ $2.00 \quad 6.50 \quad 45.00$

## KERRIA.

japonica.
8 to 15 inches. . . . . . . . . . $3.00 \quad 9.00 \quad 90.00$
KOLKWITZIA amabilis (Beauty-Bush).
12 to 15 inches............ $4.00 \quad 12.00 \quad 95.00$
LESPEDEZA bicolor (Shrub Bush Clover).
10 to 18 inches............ $2.00 \quad 6.50 \quad 45.00$
LONICERA (Honeysuckle).
bella albida, Morrowi, tatarica. (both white and red).
Price of above 3:
12 to 18 inches........... $2.00 \quad 6.00 \quad 50.00$
fragrantissima (Semi-evergreen).
$7.00 \quad 55.00$
PHILADELPHUS.
coronarius, Mt. Blanc and grandiflora.
Price of above 3:
12 to 18 inches............ $2.00 \quad 6.50$
Virginal. (New and scarce variety).
10 to 12 inches........... $4.00 \quad 12.00$
55.00

10 to 12 inches........... $4.00 \quad 12.00 \quad 95.00$
RHAMNUS cathartica (Buckthorn).
12 to 15 inches............ $2.00 \quad 6.00 \quad 50.00$
Frangula (Glossy Buckthorn).
12 to 15 inches........... $2.00 \quad 5.00 \quad 45.00$
RHODOTYPOS kerrioides (Jetbead).
10 to 18 inches........... $2.50 \quad 7.50 \quad 70.00$
ROSES.
blanda (Meadow Rose).
6 to 12 inches............ $2.25 \quad 6.50 \quad 55.00$
carolina (palustris).
6 to 12 inches............ 2.00
lucida (Virginia Rose)
12 to 15 inches............ 2.00
multifora (Japanese Rose).
10 to 18 inches............ 1.50 nitida.

9 to 12 inches. . . . . . . . . . 2.50
rugosa rubra.
2-year $\underset{\text { Prairie.................. } 3.00}{ }$
setigera (Prairie Rose).
12 to 15 inches............ 2.00
Wichuraiana (Memorial Rose).
9 to 12 inches.......... $2.00 \quad 6.00 \quad 50.00$

RHUS (Sumac).
25100
1000
aromatica (fragrant).
12 to 18 inches. ........... $\$ 2.00 \quad \$ 6.50 \quad \$ 55.00$
copallina (Shining Sumac).
glabra (Smooth Sumac).
typhina (Starhorn Sumac).
Price of above 3:

| 12 to 18 inches. ....................... | 2.25 | 3.00 | 20.00 |
| ---: | :--- | ---: | ---: | ---: |
| 18 to 24 inches.......... |  |  | 25.00 |
| cotinus (Purple Fringe). |  |  |  |
| 8 to 12 inches........... | 3.00 | 11.00 | 100.00 |

ROBINIA hispida (Rose-Acacia).
10 to 15 inches............ $2.00 \quad 5.00 \quad 40.00$

## SAMBUCUS.

acutiloba (Cut-leaf Elder).
12 to 18 inches........... $2.50 \quad 8.00 \quad 70.00$
canadensis (American Elder).
12 to 18 inches............ 1.5
pubens (Scarlet Elder).
8 to 12 inches........... $2.00 \quad 7.00 \quad 60.00$
SPIRAEA.
Anthony Waterer.
$\begin{array}{rllll}\text { 2-year, } 6 & \text { to } 9 \text { inches. . . . } & 3.50 & 12.00^{\circ} & 90.00\end{array}$
opulifolia (Green or Golden).
12 to 18 inches............ $2.00 \quad 6.00$
Billiardi, alba, callosa rosea, Douglasi,
Reevesiana, and Thunbergi.
Price of above 6:
12 to 18 inches............ $2.00 \quad 8.00 \quad 70.00$
trichocarpa.
8 to 12 inches . . . . . . . . . . $3.00 \quad 9.00 \quad 70.00$
Vanhouttei.
12 to 18 inches. . . . . . . . . $1.50 \quad 4.50 \quad 32.50$
18 to 24 inches, branched. . $3.00 \quad 9.00 \quad 75.00$
STEPHANANDRA.
flexuosa (Lace-Bush).
10 to 18 inches X.......... $3.00 \quad 9.00 \quad 75.00$
SYMPHORICARPOS.
racemosus (Snowberry).
12 to 18 inches......
vulgaris (Coralberry).
12 to 18 inches............ $1.50 \quad 3.50 \quad 25.00$
SYRINGA (Lilac).
Josikæa (Hungarian Lilac)
6 to 10 inches............. $2.00 \quad 7.00 \quad 65.00$
persica (Persian Lilac). Purple.
12 to 18 inches............ 3.0012 .00 rothomagensis (Chinese Lilac).
12 to 15 inches............ $2.75 \quad 9.00 \quad 80.00$
villosa (Late Lilac).
10 to 15 inches............ $3.00 \quad 9.50$
vulgaris (Common Purple or White).
12 to 18 inches. ........... $2.00 \quad 5.00$
TAMARIX africana.
12 to 24 inches. . . . . . . . . . $2.00 \quad 6.00$
VIBURNUM.


## A few years of intelligent care will turn small seedlings into specimens, but nothing can change the nature of the trees you choose. Pick carefully! Elm, Beech and Maples rob the soil-fine in forests but fatal in gardens. Many other rare sorts available on request. See also pges 14, 18 and 19.



| rubrum (Red Maple). |  |  |
| :---: | :---: | :---: |
| 12 to 18 inches........... 2.00 | 5.00 | 25.00 |
| 18 to 24 inches........... . 2.50 | 6.50 | 35.00 |
| 4 to 6 geet............ . 5.00 | 19.00 |  |
| saccharum (Sugar Maple) |  |  |
| 12 to 18 inches. . . . . . . . . 2.00 | 5.00 | 30.00 |
| 18 to 24 inches........... 2.50 | 6.00 | 40.00 |
| 4 to 6 feet............. 5.50 | 20.00 | 180.00 |
| ESCULUS (Flowering Horse-chestnut). |  |  |
| Hippocastanum. |  |  |
| 12 to 15 inches. . . . . . . . . 3.50 | 10.00 | 75.00 |
| octandra (Yellow Buckeye). |  |  |
| AILANTHUS glandulosa. |  |  |
| 12 to 18 inches........... 2.00 | 4.00 | 25.00 |
| BETULA (Birch). |  |  |
| alba (White Birch). |  |  |
| 12 to 18 inches........... 3.00 | 11.00 | 90.00 |
| lenta (Sweet Birch). |  |  |
| 12 to 18 inches........... 1.50 | 4.00 | 25.00 |
| 4 to 6 fett............. 5.50 | 20.00 | 180.00 |
| lutea (Yellow Birch). |  |  |
| 12 to 18 inches........... 2.00 | 6.00 | 45.00 |
| 4 to 6 feet............. 5.50 | 20.00 | 180.00 |
| nigra ( River Birch). |  |  |
| 12 to 18 inches........... 1.50 | 4.00 | 20.00 |
| 18 to 24 inches......... 2.00 | 4.00 | 25.00 |
| papyrifera (Paper Birch). |  |  |
| 8 to 12 inches........... 2.25 | 5.00 | 35.00 |
| 12 to 18 inches........... 3.00 | 6.00 | 45.00 |
| 4 to 6 feet............. 5.50 | 20.00 | 180.00 |
| populifolia (Gray Birch). |  |  |
| 11/2 to 2 feet............. . 2.00 | 5.00 | 30.00 |
| 4 to 6 feet............. 5.50 | 20.00 | 180.00 |
| CARPINUS americana (Hornbeam). 3.00 20.00 |  |  |
|  |  |  |
| 12 to 18 inches........... 2.00 | 4.00 | 25.00 |
| 18 to 24 inches........... 2.50 | 5.00 | 32.50 |
| CATALPA speciosa (Western Catalpa). |  |  |
| $11 / 2$ to 2 feet | 3.00 | 21.00 |
| 12 to 18 inches | 2.00 | 12.00 |
| CELTIS occidentalis (Hackberry). |  |  |
| 6 to 12 inches. | 3.50 | 26.00 |
| $1 \overline{5}$ to 18 inches........... 2.00 | 5.50 | 38.50 |
| 18 to 24 inches........... 2.50 | 7.00 | 50.00 |
| CERCIS canadensis (Red-Bud). |  |  |
| 6 to 12 inches. | 2.50 | 16.00 |
| 12 to 18 inches. | 4.00 | 26.00 |
| $11 / 2$ to 2 feet . . . . . . . . . . 2.00 | 6.00 | 35.00 |
| 2 to 3 feet X.......... 7.50 | 30.00 | 250.00 |
| CLADRASTIS (Yellow-wood). | 6.00 | 45.00 |

CORNUS Horida (Flowering Dogwood)
12 to 18 inches S..........2.50
12 to 18 inches X........ 5.00
18.00
18 to 24 inches XX........15.00
Kousa (Japanese).
Prices on request.

1000 65.00 18 to 24 inches XX....... $15.00 \quad 50.00$ Prices on request.
diospyros (Persimmon).
12 to 18 inches............ $1.25 \quad 2.50 \quad 16.00$
FAGUS (Beech).
ferruginea (American Beech). $\begin{array}{rlrr}6 \text { to } 12 \text { inches. ............. } & 2.50 & 16.00 \\ 12 \text { to } 18 \text { inches.......... } & 3.25 & 20.00\end{array}$ $\begin{array}{lllll}12 \text { to } 18 \text { inches. . . . . . . . . . . . . } & 1.50 & 3.25 & 20.00 \\ 18 \text { to } 24 \text { inches........... } & 1.50 & 32.50\end{array}$ sylvatica (European Beech). 12 to 15 inches, 2-yr. S... $3.00 \quad 11.00 \quad 90.00$

FRAXINUS '(American White Ash)
12 to 18 incher. ............ $\quad 3.50 \quad 20.00$ 18 to 24 inches................ $2.00 \quad 4.50 \quad 25.00$ 4 to 6 feet . . . . . . . . . . . . $4.50 \quad 16.00 \quad 150.00$

GLEDITSIA (Honey-Iocust).
12 to 18 inches............ $1.00 \quad 2.50 \quad 16.00$
HALESIA tetraptera.
Prices on request.
HICORA alba (Shellbark Hickory). 6 to 12 inches........... 82.5 12 to 18 inches........... $3.00 \quad 9.00 \quad 75.00$ ovata (Shagbark Hickory). 6 to 12 inches............ $2.50 \quad 7.00 \quad 55.00$ 12 to 18 inches............ $3.00 \quad 9.00 \quad 75.00$

JUGLANS nigra (Black Walnut).

| 12 to 18 inches | . 50 | 4.50 | 32.50 |
| :---: | :---: | :---: | :---: |
| 18 to 24 inches | 2.00 | 6.00 | 45.00 |
| cinerea (Butternut). |  |  |  |
| 12 to 18 inches | 1.50 | 4.50 | 32.50 |
| 18 to 24 inches | 2.00 | 6.00 | 45.00 |
| OELREUTERIA paniculata | (Golden Rain |  |  |
| or Varnish Tree). |  |  |  |
| 6 to 12 inches | 2.00 | 7.50 | 65.00 |
| 18 to 24 inches | 3.50 | 12.00 | 95.00 |

LABURNUM vulgare (Golden-Chain Tree). 12 to 18 inches............ $3.00 \quad 11.00 \quad 100.00$ 18 to 24 inches........... . . $5.00 \quad 16.00$

LIQUIDAMBAR styraciflua (Sweet Gum) $\begin{array}{llll}12 \text { to } 18 \text { inches. . . . . . . . . . } & & 4.50 & 5.00 \\ 18 \text { to } 24 \text { inches. . . . . . . . } & 1.50 & 35.00 \\ \end{array}$

LIRIODENDRON Tulipifera (Tulip Tree).

| 6 to 12 inches |  | 3.00 |
| :---: | :---: | :---: |
| 12 to 18 inches |  | 4.00 |
| $11 / 2$ to 2 feet | 2.00 | 5.00 |
| 2 to 3 feet | 2.50 | 6.00 |

MAGNOLIA acuminata (Cucumber Tree) 6 to 12 inches............ $3.00 \quad 9.00$

MORUS alba (Russian Mulberry). Attractive to birds.
6 to 12 inches............ $2.00 \quad 11.00$ 12 to 18 inches............ $\quad 2.50 \quad 15.00$ $\begin{array}{rl}12 & \text { to } 18 \text { inches. . . . . . . . . . . . } \\ 2 \text { to } & 1.50 \\ \text { feet. . . . . . . . . . } & \\ 4.00 & 25.00\end{array}$

NYSSA sylvatica (Tupelo or Sour (Gum). $\begin{array}{rllll}6 \text { to } 12 & \text { inches. . . . . . . . . . . } & 1.50 & 3.00 & 16.00 \\ 12 \text { to } 18 \text { inches. . . . . . . } & 2.00 & 5.00 & 35.00\end{array}$ 18 to 24 inches........... $2.00 \quad 5.00 \quad 35.00$

OXYDENDRUM arboreum (Sorrel or Sourwood Tree).
12 to 18 inches............ $2.00 \quad 6.00 \quad 35.00$ 18 to 24 inches........... $2.25 \quad 7.00 \quad 45.00$

| OSAGE ORANGE. |  |  |
| :---: | :---: | :---: |
| 12 to 18 inches | 3.00 | 15.0 |
| 18 to 24 inches........... 2.00 | 5.00 | 25.00 |
| PLATANUS occidentalis (Sycamore). |  |  |
| 12 to 18 inches | 3.25 | 20.0 |
| 18 to 24 inches........... 1.50 | 4.00 | 25.0 |
| 2 to 3 feet............. 2.00 | 5.00 | 35.0 |
| POPULUS (Poplar). |  |  |
| Lombardy. |  |  |
| 12 to 18 inches | 3.00 | 20.0 |
| 2 to 3 feet ............. 2.00 | 5.00 | 35.0 |
| 3 to 4 feet............... 3.00 | 6.00 | 45.0 |
| 3 to 4 feet, Branched... 4.50 | 14.50 | 95.0 |
| Carolina, Norway, and Silver. |  |  |
| Bolleana. |  |  |
| 2 to 3 feet............... 3.00 | 10.00 | 90.0 |
| tremuloides (Quaking Aspen) 12 to 18 inches. | . 5 | 25.0 |
| PRUNUS serotina (Black Cherry). |  |  |
|  |  | 30. |
| virginiana (Chokeberry). |  |  |
| 12 to 18 inches........... 2.00 | 5.00 | 30.0 |
| QUERCUS (Oak). |  |  |
| alba (White Oak). |  |  |
| 12 to 18 inches........... 2.00 | 6.00 | 55.00 |
| 2 to 4 feet............. 4.50 | 16.00 | 140.00 |
| 4 to 6 feet.............. 15.00 | 60.00 |  |
| bicolor (Swamp White Oak). 2.50 inches......... 2.0018 to 30 ( |  |  |
|  |  |  |
| 4 to 8 inches.......... . 3.00 5.50 |  |  |
| macrocarpa (Burr Oak). <br> 4 to 8 inches............. 1.50 |  |  |
| nigra (Black Oak). |  |  |
| 12 to 18 inches........... 2.00 | 6.50 | 50. |
| palustris (Pin Oak). |  |  |
| Prices on request. |  |  |
| Robur (English Oak). |  |  |
| 3 to $31 / 2$ feet............ 4.00 | 12.50 |  |
| rubra (Red Oak). |  |  |
| 6 to 12 inches........... 2.25 | 6.00 | 45.0 |
| rubra ambigua (North Red). |  |  |
|  |  |  |
| 18 to 24 inches S......... | 8.50 |  |
| ROBINIA (Black Locust). |  |  |
| 12 to 18 inches | 3.50 | 15.00 |
| 2 to 3 feet. . . . . . . . . . . 2.00 | 5.00 | 25.00 |
| Other sizes on request. |  |  |
| SALIX (Weeping Willow). 251001000 |  |  |
|  |  |  |
| 2 to 3 feet................ 3.00 | 10.00 | 75.00 |
| 3 to 4 feet. . . . . . . . . . . . . . 4.00 | 12.00 | 100. |
| Russian Golden. |  |  |
| Golden-barked Willow. |  |  |
| 2 to 3 feet. . . . . . . . . . . . . 2.50 | 6.00 | 55.0 |
| SASSAFRAS. |  |  |
| 12 to 18 inches.......... 1.50 | 3.50 | 25.0 |
| SOPHORA japonica (Japanese Scholar Tree). <br> 1 year S.................... 2.00 7.00 55.00 |  |  |
| SORBUS (Mountain Ash). |  |  |
| Aucuparia (European Mountain Ash). |  |  |
| 12 to 18 inches.......... 3.00 | 10.00 | 70.0 |
| TILIA americana (American Linden). |  |  |
| ULMUS americana (American Elm). |  |  |
| 12 to 18 inches. | 3.00 | 18.0 |
| $11 / 2$ to 2 feet | 3.50 | 25.0 |
| 2 to 3 feet............ . 2.00 | 4.50 | 35.0 |
| Other sizes on request. |  |  |
|  |  |  |
| 12 to 18 inches........... | 3.00 | 25.0 |
| ${ }_{2}^{11 / 2}$ to 2 to 3 feet | 6.50 | 55.0 |
| to 4 feet............ . 4.00 | 9.00 | 80. |

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.) This is an amazing opportunity to plant rare and delightful evergreens, trees and shrubs at little cost. (Weight: 1 to 3 pounds each.) 50 mixed plants (your selection) at the 100 rate.

| Cedrus (True Cedar) |  |
| :---: | :---: |
| atlantica glauca (Blue Atlas Cedar). 12 to 15 inch, 2 year grafts..... |  |
| atlantica fastigiata (Sentinel Cedar). 12 to 15 inch, 2 vear srafts.... |  |
| Cryptomeria |  |
| Lobbi. Hardy variety. |  |
| 15 to 18 inches, 2 -year graft |  |
| 24 to 30 inches, 4 -year grafts |  |
| Juniperus (Juniper) |  |
| chinensis Sargenti. 12 to 15 inches |  |
| chinensis Pfitzeriana (Silver Fountain). 15 to 18 inches. |  |
| communis depressa plumosa (Andorra). 15 to 18 inches. |  |
| virginiana Kosteri (Silver Dwarf). 18 to 24 inches.................. |  |
| suamata Parsoni (D |  |

## Picea (Spruce)

pungens Kosteri (Koster's Blue Spruce). Well-known, steel-blue, stiff, pyramidal tree.

15 to 18 inches.
1.90

$$
18 \text { to } 24 \text { inches........................... } 2.50
$$

## Pinus (Pines)

*Cembra (Dwarf Swiss Stone). New York and New England only. 6 to 8 inches, 1 -year grafts.
8 to 12 inches, 2 -year grafts.
1.25
*Strobus nana (Dwarf White Pine).
Interesting very small dwarf. Rare.
6 to 8 inches, 2 -year grafts.............. 1.2
8 to 10 inches, 3 -year grafts.............. 1.75
12 to 15 inches, 4 -year grafts.............. 3.25
Tanyosho (Japan Table Pine).
10 to 15 inches..
*parviflora glauca (Japanese Silver Pine).
Pale blue-green needles. Low, widespreading, picturesque.
$11 / 2$ to 2 feet.
2 to $21 / 2$ feet.
2.50
sylvestris Watereri (Blue Dwarf Pine).
Very rare and choice.
4 to 6 inches, 1-year grafts............. . . 75
6 to 10 inches, 2 -year grafts............. 1.25
*Strobus pyramidalis.
Rare dwarf, upright form.
12 to 18 inches, 2 -year grafts.
1.50
*Ayacahuite (Mexican White Pine).
10 to 12 inches, 2 -year grafts............. 1.30
*Pine varieties marked with asterisk for New York and New England only.

## Toxus (Yew)

Kelsey Berry-bush Yew.
1 year cuttings................... $\$ 3.00$ for 10
2 year cuttings...................... $\$ 5.00$ for 10
Vermeulen's Yew. (Upright brevifolia).
8 to 10 inch X..................... $\$ 3.00$ for 10
10 to 15 inch XX................... $\$ 4.25$ for 10

## Tsuga (Hemlock)

canadensis Sargenti (Sargent's Weeping Hemlock)
A beautiful spreading green mound.
12 to 15 inches, 1-year grafts.............. 1.00
15 to 18 inches, 2 -year grafts.'. ............ 1.50
18 to 24 inches, 3-year grafts.............. 2.25
24 to 30 inches............................... . . 2.75
canadensis compacta (Dwarf Hemlock).
10 to 15 inches, 2-year grafts. ............. 1.25
15 to 18 inches, 3-year grafts............. 1.75

## Acer (Japanese Maples)

palmatum atropurpureum (Red-leaved
Japanese Maple).
8 to 12 inches, 1 -year grafts.............. . . 75
12 to 15 inches, 2 -year grafts.............. 1.10
15 to 21 lnches................................ . . . . 1.70
21 to 24 inches................................ . . 2.50
purpureum dissectum (Cut leaved Red
Japanese Maple).
8 to 12 inches, 1-year grafts.............. . . 85
12 to 15 inches, 2-year grafts. ............ . 1.25

## Aesculus

Red-flowering Horse-chestnut.
8 to 12 inches............................ . . . 90
12 to 18 inches............................. 1.30

## Cornus (Dogwood)

florida rubra (Red-flowering Dogwood) 12 to 18 inches, 2 -year grafts. ............ . . 90
18 to 24 inches, 3 -year grafts.
florida pendula (Weeping).
10 to 12 inches, 1 -year grafts............. . . 90
12 to 18 inches, 2 -year grafts............... . . 1.25

## Witch Hazel (Hamamelis)

vernalis.
Red or yellow flowers in early spring be-
fore the leaves appear. Order by color.
15 to 18 inches.
1.00

18 to 24 inches..................................... . . . 1.50

## Fagus (Beech)

sylvestris purpurea (Purple Beech).
12 to 18 inches, 2 -year grafts... 1.25
sylvatica pendula (Weeping Beech).
12 to 18 inches, 2 -year grafts. 1.25

18 to 24 inches, 3 -year grafts............. 1.75
30 to 36 inches, 4 -year grafts. ........... . . 3.00
sylvatica laciniata (Fernleaf Beech).
18 to 24 inches, 3 -year grafts. 1.50

## Hawthorn (Crataegus)

Paul's Double Scarlet Thorn.
Very rare.
12 to 15 inches, 1 -year grafts.

## Gordonia (Franklinia)

alatamaha. Rare native.
10 to 15 inches.
15 to 18 inches. ..... 1.00 ..... 1.25

## Magnolia

From early April to late May a sequence of flowers can be arranged as noted below. Hardy.
Soulangeana. April 20. Pink and white. Each 10 to 12 inches, 1 -year grafts. ............. $\$ 1.00$ 15 to 21 inches, 2 -year grafts............. . 1.50
stellata (Halleana). April 10. White.
$\qquad$
15 to 21 inches. ................................ 2.25
stellata rosea. April 10. Rose Each 12 to 15 inches, 2 -year grafts. ............ $\$ 1.75$ 15 to 18 inches, 2 -year grafts. .............. 2.35
18 to 24 inches................................ . 3.25
conspicua. April 20. White.

$$
10 \text { to } 12 \text { inches, } 1 \text {-year grafts. . . . . . . . . . . } 1.25
$$

12 to 18 inches, 2 -year grafts.............. . 1.75
Soulangeana Lennei. May 1. Red and white.
10 to 12 inches, 1 -year grafts.............. 1.10
18 to 24 inches................................. 2.25
Soulangeana nigra. May 15. Purple and white.
15 to 18 inches, 2 -year grafts. . . . . . . . . . . 1.50
21 to 30 inches................................ . 2.25
parviflora. June to July. White, fragrant, with crimson filaments.
10 to 12 inches, 1 -year grafts............. . . 1.25
12 to 15 inches, 2 -year grafts. ........... 2.00
alexandrina
$\qquad$
$\qquad$

## Evergreen Shrubs

Barberries
B. julianae (Wintergreen Barberry) Each

18 to 24 inches. ..................
. $\$ 1.25$
B. verruculosa (Warty Barberry).

3-inch pots
.50

## Leucothoe

L. catesbaei (Drooping Leucothoe)

12 to 18 inches
18 to 24 inches......................................... . . . . . 1.35

## Viburnum

V. rhytidophyllum (Leatherleaf Viburnum)

18 to 24 inches................................. . 1

## Skimmia

## S. japonica

10 to 12 inches bushy

# EVERGREEN ARISTOCRATS 

Only a few of the choicest on this page. Some bargain offers on commoner sorts on the green page opposite. See also page 14. Almost any Evergreen will be gladly quoted on request. We have a large assortment available.


A 3- to $31 / 2$-foot Pfitzer

## Silvery Pfitzer's Juniper

## Juniperus Pfitzeriana.

This is a gorgeous dwarf. It makes a compact bush as broad as it is high and with soft green, spreading foliage that is like a silver cloud in spring and early summer. Thrives under difficult city conditions. 4 to 5 feet.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 15 to 18 inches . . $\$ 1.00$ | $\$ 8.00$ | $\$ 75.00$ |  |
| $1^{1} 1 / 2$ to 2 feet. ... | 25.00 | 225.00 |  |
| 2 to $2^{1 / 2}$ feet.... | 35.00 | 300.00 |  |
| 3 to $3^{1 / 2}$ feet... | 50.00 |  |  |

## New Golden Pfitzer's Juniper!

Foliage opens clear yellow, with some yellow stems. Loses some color in summer and golden in autumn. Otherwise similar to ordinary Pfitzer's.
15 to 18 in., B\&B... $\$ 4.50 \$ 40.00 \$ 350.00$ 18 to 24 in., B\&B... $5.50 \quad 50.00 \quad 450.00$

## Pyramidal Arborvitae (Thuja)

This is perhaps the one best type of American Aborvitæ. It is straight, upright, and of good foliage. Very hardy. Ideal for formal narrow hedges.


## Dwarf Pines

Mugho Pine (Pinus montana mughus).
A dense, low-spreading evergreen, being a variation from the Mountain Pine of Europe. One of the finest dwarfs. Since it is a variation, the strain of seed used is of the utmost importance. We try to have all our Mugho Pine real dwarf forms, raised from selected seed. This year we offer an unusual bargain. 6 to 8 feet.

$$
\begin{aligned}
& 15 \text { to } 18 \text { inches... } \$ 1.25 \quad \begin{array}{l}
\text { Each } \\
\$ 10.00
\end{array} \quad \$ 90.00 \\
& \begin{array}{lllll}
18 & \text { to } 24 \text { inches... } & 1.75 & 15.00 & 130.00
\end{array} \\
& \text { Japanese Table Pine ( } P \text {. densiflora um- } \\
& \text { braculifera; Tanyosbo). } \\
& \text { Dwarf to ultimately } \ddot{8} \text { feet. Úmbrella } \\
& \text { head. Interesting. Hardy. }
\end{aligned}
$$

PACKING will be charged on these Balled Evergreens. They are heavy and the cost depends on how many are ordered. We will estimate in advance if requested.

## Hemlock <br> (Tsuga)

This is a glorious tree. It thrives in a range of soil and will succeed both in sun and shade. Do not, however, plant in windy, exposed situations. The foliage is black-green and form graceful. It is hardy and easily grown. One of the very finest of our native conifers.
American Hemlock (Tsuga canadensis).
A superb tree that thrives in shade and with drooping, spreading foliage. Makes a beautiful hedge and can be easily pruned. 60 to 70 feet.

|  | 10 |
| :---: | :---: |
| 2 to $21 / 2$ feet | \$20.00 |
| 3 to $4 \mathrm{f} \in \mathrm{et}$. | 21.00 |
| 4 to 5 feet. | 32.50 |
| 5 to 6 feet. | 45.00 |

100
$\$ 150.00$
200.00


## Blue Spruce

## (Picea)

P. Kosteri (Koster's Blue Spruce).

Well-known, steel-blue, stiff, pyramidal tree.

$$
\begin{aligned}
& 15 \text { to } 18 \text { inches . . . . . . . . . . . . . . . . } \$ 1.90 \\
& 2 \text { to } 2^{1 / 2} \text { feet. . . . . . . . . . . . . . . . . . . . } 5.00 \\
& 18 \text { to } 24 \text { inches } \\
& \text { Umbrella Pine (Sciadopitys) } \\
& \text { Slow, unique column. }
\end{aligned}
$$



## Kelsey's Berrybush Yew

## Taxus media Kelseyi

The first of the new Yews to be propagated from the point of view of its showy red fruit. Named after this company by its originator, John Vermeulen, of Long Island. Fairly slow, dense. Dark green needles of the Brevifolia type. Upright bush. Full of berries even in small sizes.

Each
$11 / 2$ to 2 feet ...................... $\$ 3.00$
2 to $2^{1 / 2}$ feet ...................... 5.00
Small potted cuttings...... . 10 for 3.00

## Vermeulen's Yew

Taxus cuspidata pyramidalis
Another of Vermeulen's introductions Dense, dark, shapely pyramid. Best foliage oí any Yew we know.

| Each |  |
| ---: | ---: | ---: |
| 12 to 15 inches . . . . . . . . . . . . . . . . . $\$ 1.25$ |  |
| $11 / 2$ to 2 feet. . . . . . . . . . . . . . . . . . | 8.00 |
| $21 / 2$ to 3 feet. . . . . . . . |  |

## Japanese Yew

Upright Form
Taxus cuspidata capitata
Here is the best Yew for hedgesraised from seed. Picture shows a 15 - to 18 -in. tree ready to ship.
15 to 18 inches.
$\$ 9.00 \quad \$ 80.00$
2 to $21 / 2$ feet
$18.00 \quad 170.00$
$21 / 2$ to 3 feet.

$26.00 \quad 250.00$
Upright Yew Hedge. 18 to 24 inches without ball. Packing included. $\$ 48.00$ per 100 . SPREADING JAPANESE YEW.
15 to 18 inches. . $\$ 1.25 \quad \$ 10.00 \quad \$ 95.00$ 18 to 24 inches... $2.00 \quad 17.50 \quad 170.00$ 24 to 30 inches... $3.00 \quad 25.00 \quad 235.00$

## Dwarf Japanese Yew

## (Taxus cuspidata nana or brevifolia)

Fine substitute for Dwarf Boxwood garden edging. Hardy. Easily kept low. Slow-growing. Short, dark, dense foliage.

9 to 12 inches, B\&B
$\$ 13.00 \quad \$ 120.00$
15 to 18 inches, B\&B. Heavy.
16.00
150.00

Note these exceptional prices

## TREES $\begin{gathered}\text { Japanese } \\ \text { Cherries }\end{gathered}$ OF Cherries

These are among the most beautiful introductions to our American gardens. All hardy. Choice and rare.
FUGENZO (James H. Veitch).
(Kofugen).
One of the latest to bloom. Unusually large double pink flowers.
KWANZAN
Large, very double pink flowers, almost red in bud. Well formed; vigorous. MOUNT FUJI (Shirotae).

Undoubtedly the finest double white. NADEN (Siebold Cherry).

Pale pink, semi-double blossoms arranged in short-stemmed clusters. SHIROFUGEN (Double Blush-Pink).

Pink in bud, the very large, double flowers become white, then gradually assume a blush as they mature. Vigorous.
YOSHINO (Yedoensis; Single BlushPink).
First to bloom. Single; pink. This is the species famous in Washington, D. C.

## Prices on above

 5 to 6 -foot specimens, $\$ 2.75$ each; $\$ 26.00$ for 104 to 5 -foot trees, $\$ 2.25$ each; $\$ 20.00$ for 10

## Culture of Cherries

Extremely easy to grow. Any soil fairly well drained. Sun. Slightly acid (suggest planting among rhododendrons). Set out about 20 feet apart and do not prune much.

AMANOGAWA (Upright Cherry).

A distinct form with a Lombardy poplar style of growth. Semi-double pink flowers gracefully hang in dense clusters.

5 to 6 feet....... $\$ 3.50$
6 to 8 feet.

$$
.4 .25
$$

Amanogawa


Double Weeping Cherry
2-year heads
$\$ 3.50$

## Single Weeping Cherry

A fine flowering tree with single pink blossoms.
2 -year heads
$\$ 3.50$


Witch-Hazel Flowers

## Hamamelis (Witch-hazel)

Japonica (Japanese Witch-hazel).
25 ft . Spreading, shrubby tree. Woodsy conditions, but tolerant. Yellow in February snows. Showy.

Each 10
100
Plants from 4 in . pots $\$ 1.10 \$ 10.00$
Mollis (Chinese Witch-hazel).
20 ft . Better than the Japanese-fragrant, more showy, red within. Blooms also in February. Photo above.
Plants from 4 in . pots $\quad 1.10 \quad 10.00$
2 to 3 fcet. . ........ $2.75 \quad 22.50$
Vernalis (Spring Witch-hazel).
6 ft . Pure yellow in early March. More fragrant. Bushy, suckering clumps. Prefer damp soil.
15 in 18 inches, B\&B $\$ 1.00 \quad \$ 7.00 \$ \quad 65.00$ 18 to 24 inches, B\&B. $1.50 \quad 12.00 \quad 100.00$ Vernalis rubra-Blooms red, but not fra-grant.-(Same prices as the yellow).

## Hardy Hybrid Laburnum

Laburnum Vossi.
Chains of golden flowers in June. A hybrid, hence blooms young. Very rare.
3 to 4 feet . . . . . . . . . . . . . . . . . . $\$ 3.50$

5 to 6 feet
5.00

## The Long-Lost Franklinia

The Franklinia (Gordonia alatamaba) is the rarest native American flowering tree. Found by John Bartram in 1790. A small tree to 30 feet
 with white, showy flowers 3 inches across in August and through September. Very fragrant Damp, humus soil.
18 to 24 in.,
$\$ 2.00$ each;
$\$ 17.50$ for 10 . 2 to 3 feet, $\$ 2.50$ each; $\$ 20.00$ for 10 . 3 to 4 feet,
$\$ 3.00$ each.
4 to 5 feet,
$\$ 4.00$ each.

[^0]
# ORNAMENTAL TREES 

Malus<br>(Flowering Crabs)

Bushy trees very easy to grow. All bloom in May. Prices of all varities:-

| A |  | \$ 3.00 | 25.00 |
| :---: | :---: | :---: | :---: |
| B-2 to 3 feet | 75 | 6.00 |  |
| C-3 to 4 feet. | 1.00 | 8.00 |  |
| D-4 to 5 feet. | 1.50 | 12.00 |  |

Arnoldiana. 15 ft . Rosy-white. Sizes AC. Atrosanguinea. 15 ft . carmine. Sizes AC. Baccata. 40 ft. Profuse white. Sizes AD.
Baccata Mandshurica. 15 ft. Fragrant, large white. Red crabs. Sizes AC.
Coronaria. 20 ft . June, blush. Sizes AB.
Eleyi. 20 ft . Red flowers. Sizes AC.
Floribunda. 20 ft . Pink, opening white. Very profuse. Sizes ACD.
Halliana parkmanni. 15 ft . Picturesque double rosy-red. Slow. Sizes AC.
Ionensis plena (Bechtel). 15 ft . June. Fragrant pink. Photo p. 8. Sizes A.
Prunifolia rinki. 18 ft . Storm of snow, red-yellow crabs hang late. Sizes ABCD.
Robusta. 20 ft . White, fragrant. Sizes ACD.
Sargenti. 6 ft . dwarf. Late white. Red berries hang all winter. Sizes AB.
Scheideckeri. 15 ft . Bright rose. Sizes AC.
Zumi. 15 ft. pyramid. Pink. Sizes ABC.

## Flowering Dogwood Cornus florida

The first glorious show of spring in our American woods. The large, showy flowers in massed effect make a sight never to be forgotten.
White Dogwood (Cornus florida).
Beautiful, small, native, hardy tree. Covered with white blooms in May. Crimson leaves and berries in autumn. Loose, humus. 20 feet. $\begin{array}{lr}\text { Each } & 10 \\ \$ 1.00 & \$ 6.00\end{array}$
2 to 3 feet.... $\$ 1.00 \quad \$ 6.00$
3 to 4 feet. . . . . $1.50 \quad 10.00$
5 to 6 feet. . . . . $3.50 \quad 15.00$
Special: 3 feet, $\$ 55.00$ per 100 Red-flowering Dogwood.

Grafted pink form of the native tree.

| 12 to 18 inches, |  |  |
| :---: | :---: | :---: |
| B \& B | \$ . 90 \$7.50 | \$70.0 |
| 18 to 24 inches, |  |  |
| B\&B | 1.259 .50 | 0.0 |
| 3 to 4 feet, |  |  |
| B\&B | $2.50 \quad 22.5$ | 200.0 |
| 5 to 6 feet, speci- |  |  |
| mens | $6.00 \quad 55.00$ |  |

## MAGNIFICENT MAGNOLIAS

One bare branches come huge blooms of exquisite shape and color at the first touch of spring. Hardy. All shipped B\&B. All grafted plants. A sequence of blooms can be planned in various kinds of Magnolias from early April to August.
Glauca. Hardy. Almost evergreen. Fragrant white flowers from June to August. Prefers moist situations.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| 15 to 18-inch transplants | Ean | \$3.50 | \$30.00 |
| $11 / 2$ to 2 feet, B\&B | \$1.50 | 10.00 | 85.00 |
| 3 to 4 feet, B\&B | 2.75 | 20.00 | 16 |

Soulangeana. April 20. Pink and
White.
15 to 18 inches, B\&B . . . . . . . . . . $\$ 1.50$
3 to 4 feet, B\&B. . . . . . . . . . 3.25

Soulangeana Lennei. May 1. Red and White.
12 to 18 inches, B\&B. . . . . . . . . . . 1.50
2 to $21 / 2$ feet, B\&B............... . . 3.00
Soulangeana nigra. May 15. Purple and white.
15 to 18 inches, $\mathrm{B} \& \mathrm{~B}$
. $\$ 1.50$
$21 / 2$ to 3 feet, B\&B
3.00

Halleana (stellata). April 10. White. Star-like.
12 to 15 inches, B\&B............. 1.50
21 to 24 inches, B\&B............... . . . . 2.50
Halleana (stellata) rosea. April 10.
Rose-blush.
12 to 15 inches, B\&B. . . . . . . . . . . . 1.75
15 to 18 inches, B\&B.............. . . 2.35
2 to $21 / 2$ feet, B\&B............... . . 4.50
Conspicua. April 20. White.
12 to 18 inches, $\mathrm{B} \& \mathrm{~B}$
2.00

## Red-bud (Judas Tree)

## Cercis canadensis.

Why this glorious small native tree is not more generously used is a mystery. April and May sees the bare limbs covered with bright rose flowers, followed by large handsome leaves.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 4 to 5 feet. | \$1.50 | \$10.00 | \$60.00 |
| 5 to 6 feet. | 2.50 | 15.00 | 95.00 |



Hawthorn<br>(Crataegus)

Paul's Scarlet (Crataegus Oxyacantha splendens).
Very double, deep crimson flowers with a scarlet glow. A small tree of fine habit. Pink (C. Oxyacantha rosea) Pink flowers in May.
White (C. Oxyacantba alba).
Fragrant white flowers in May, and bright red fruit in the fall.
Prices on above three hardy varities:

|  |  |  | Each | 10 | 100 |
| :--- | :--- | :--- | ---: | ---: | ---: |
| 3 | to | 4 | feet. . . $\$ 1.75$ | $\$ 13.50$ | $\$ 105.00$ |
| 4 | to 5 | feet. . . | 2.00 | 16.00 | 140.00 |
| 5 | to 6 | feet. . . | 2.50 | 18.50 | 170.00 |



## Japanese Maple

We offer only true grafted types. They will retain their brilliant color practically all summer, making a striking effect.
Red-leaved Japanese Maple (Acer palmatum atropurpureum).
8 to 12 inches, 1 -year grafts.... $\$ 0.90$
12 to 15 inches, 2 -year grafts.... 1.10
15 to 21 inches.................... 1.70
24 to 36 inches.................... . . 3.30
Cut-leaved Red Japanese Maple ( $A$, purpureum dissectum)
8 to 12 inches, 1 -year grafts. Each 12 to 15 inches, 2 -year grafts.
18 to 24 inches, 3 -year grafts.... 1.90
24 to 30 inch....................... . . 3.00

## Beech <br> (Fagus)

River's Purple Beech (Fagus sylvatica riversi)


## Chinese or Siberian Elm Ulmus pumila

Where screen or shade is wanted in a hurry-and yet permanent screen and pleasing shade-page the new Chinese Elm. Phenomenal tales of its speedy growth and hardiness are told and most of them, strangely enough, seem to be true. It has few troubles. The only one seems to be a distaste for heavy or poorly drained soils. Each tree, upon planting, should be trimmed back. The trees offered below are grown from hardy North China seed.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 5 to 6 feet | \$1.75 | \$15.00 | \$100.0 |
| to 8 | 2.00 | 20.00 | 180. |
| 8 to 10 fee |  | 25.00 | 230.0 |
| $11 / 2$ to $13 / 4$ i | 4.50 | 40.00 | 350.0 |



## $\underset{\substack{\text { Hardy } \\ \text { GRafitid }}}{ }$ RHODODENDRONS

## PRICES

A. 1-year grafts ( 8 in.) B\&B
B. 2-year grafts ( 12 in ) B\&B C. 12 to 15 inches, budded.

On these sizes, packing extra at
Each
D. 15 to 18 inches, budded
\$1.25
. 18 to 18 inches,
2.00
E. 18 in 21 inches, budded
F. 21 to 24 inches, budded
3.00
G. 2 to $21 / 2$ feet, specimens
4.00
M. Special 20 to 30 inches. Not perfect form; $\$ 250.00$ per 100 .

VARIETIES
ABCDEFG-M. Album elegans. White ABCDEF. America. Deep red.
ABCDEFG-M. Amphion. Pink, white eye.
ABC. Boule de Neige. Early White. Dwarf.
CDE. Caractacus. Deep crimson.
ABCDEFG-M. Catawbiense album. White. Native.
ABCDEFG-M. Catawbiense grandiflorum. Rose
AB. Charles Dickens. Dark red, spotted.
ABCDEFG. Dresselhuys. Fine ana-line-red.
ABCDEF. Dr. H. V. Rutgers. Fiery red.

ABCDEFG-M. Everestianum. Compact. Lilac-rose.
E. H. W. Sargent. Late. Red. ABCDEFG. Ignatius Sargent. Rose.

ABC. Kettledrum. Crimson.
ABCDEFG-M. Lee's Dark Purple. Good purple.
ABCDEFG-M. Mrs. C. S. Sargent. Best strong pink.
AB. Mrs. P. Den Ouden. Compact. Crimson.
ABDE. Old Port. Rich plum
ABCD. Parson's Grandiflorum. Rose-purple.
ABCDEFG-M. President Lincoln. Lilacpink.
AB. Professor E. Bettex. Scarlet. Dwarf.
ABCDEFG-M. Purpureum elegans. Late purple.
ABCDEFG-M. Roseum elegans. Lavender. Dwarf.
ABEF. Roseum superbum. Rose
AB. Van der Broeke. Dark carmine.
AB. Van Weerden Poelman Huge crimson flowers. Habit like Pink Pearl.

## Photo: 2-year-old graft

## Mixed Hybrid Seedlings: 10

 6 to 8 . 10100 10 to 12 inches, B\&B....................... $10.00 \quad 80.00$


## LARGE COLLECTED CLUMPS:

Heavy, Bold effects quickly and cheaply. These transplant easily.
Kalmia (Mountain Laurel) 2 to 4 feet- 8 stems and more Balled and Burlapped.
Rhododendron maximum 3 to 5 feet- 8 stems and more Balled and Burlapped. (or trucks assorted).

| express extra | Delivered-New York or Philadelphia |  | Truckload Delivered prices |
| :---: | :---: | :---: | :---: |
| 5 | 200 (truck) | 400 (truck) | to other |
| \$7.50 | \$300.00 | \$550.00 | localities gladly |
| 7.50 | 300.00 | 550.00 | quoted Write us. |

## Rhododendrons for 20cts.!

## Native Evergreen Beauty by the Acre!

We are able to offer fine young plants, 12 to 15 inches high, dug with a small ball of earth, that can be planted out now in your woods and will in a few years be worth many dollars each. They are carefully collected (not nursery-grown like our other offerings) but well rooted and satisfactory. Each in Each in 25 lots of lots of RHODODENDRON maximum. Large; white flowers in July. . $\$ 0.24 \quad \$ 0.20$ R. catawbiense. Rosy purple flowers in June.................. . . 30 . $271 / 2$ R. carolinianum. Clear pink blooms in May. A smaller shrub... . 30 . 27 1/2

## KALMIA (Laurel)

Pink-white show in June. Gorgeous. .24



## Native Azaleas

A wonderful opportunity to plant these beautiful shrubs in masses ol by the acre. We offer three species. Each plant is 12 to 18 inches high-a light grade with a small ball of earth. Not nursery-grown (though we have these as well), but carefully collected and very satisfactory.
Calendulacea (Flame Azalea). Photo at right. A gorgeous shrub.
Viscosa (Swamp Azalea), Fragrant and white in July.
Aborescens (Tree Azalea). Fragrant; white in late June.

PRICES: ANY ONE KIND
10 for $\$ 3.75$
25 for \$ 7.25
50 for $\$ 11.25$
Express extra at cost
This is an extraordinary bargain.
Not less than 25 of one kind sold.
The prices figured out to 29 and $221 / 2$ cts. each!

A large planting of Azalea Kaempferi types

## Hardy Evergreen Azaleas

## Torch Azaleas

Azalea Kaempferi.
Handsome, tall-growing. Vary from or-ange-red to salmon-pink. One of the most showy Azaleas. Bloom in May.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: | :---: |
| 4 to 6 inches X.... | $\$ 4.00$ | $\$ 35.00$ |  |
| 6 to 8 inches, XX | 6.00 | 55.00 |  |
| 12 to 15 inches, B\&B | 1.30 | 11.00 | 90.00 |

## KAEMPFERI HYBRIDS.

A beautiful new Azalea race, with Malvatica blood. Hardy. Almost evergreen. Carmen. Bushy. Large, rosy flowers.
Cleopatra. Old-rose. Upright; vigorous.
Feodora. Huge; salmon-rose. Lusty.
Martha-good pink.
Othello. Brick-red.
Prices, any kind: Each 10100
$\begin{array}{lrrr}\text { 2-year. XX (field). } \$ 0.65 & \$ 4.50 & \$ 37.50 \\ 8 \text { to } 10 \text { inches, } B \& B & .75 & 6.00 & 50.00\end{array}$
12 to 15 inches, B\&B $1.00 \quad 9.00 \quad 80.00$

## Arnoldiana Azaleas

Delightful Hardy Hybrids (Kaempferi $x$ Amona), by the late Mr. Dawson of the Arnold Arboretum. They make large, bushy shrubs, bloom plentifully in full sunlight, are evergreen south of Philadelphia. Altogether a wonderful addition to the race of hardy Azaleas.
Briarcliffe. Deep, rich reddish pink.
Cardinalis. Dark red. New leaves with blooms.
Dexter's Pink. Bright, glistening pink. Early Dawn. Soft pink, fading silvery. Mello-Glo. Cerise-pink, suffused golden. Mossieana. Rich orchid. Strong grower. Prices on any variety:

|  | Each | 10 | 100 |
| ---: | ---: | :---: | :---: |
| 2 -year XX (beds).. $\$ 0.90$ | $\$ 6.00$ | $\$ 44.00$ |  |

## Azalea mollis

Flowers in shades of red, yellow, and orange are produced in large clusters in May and June. A hardy variety. We offer mixed colors: Each 10100 5 to 6 inches..... $\$ 1.50 \quad \$ 12.50$ 10 to 12 inches..... $\quad 5.00 \quad 45.00$ 8 to 10 inch B\&B.. $1.50 \quad 15.00 \quad 125.00$

## EVERGREEN SHRUBS



20-10ot Holly

## Holly (llex)

AMERICAN HOLLY (Ilex opaca).
Tree to 20 feet. Shade and damp soil. Bright red berries. Dull green leaves. 18 to 24 inches, B\&B . . $\$ 2.00 \$ 15.00$ 2 to 3 feet, B\&B ...... $3.00 \quad 20.00$ Howard. Shiny, spiny leaves. Berries guaranteed. 18 to 24 inches, $\$ 2.80$ each, postpaid.
Xanthocarpa. Yellow berries.
12 to 18 inches, B\&B........ $\$ 2.00$
ENGLISH HOLLY (I. aquifolium).
I. aquifolium polycarpum (Vantol).
A form of English Holly with many berries.
15 to 18 inches, B\&B.
B......
. aquifolium pyramidalis
(Improved English).
15 to 18 inches, $B \& B$
1.70


Ilex opaca. Grafted from berried specimen.
8 inch, $\mathrm{B} \& \mathrm{~B}$ (3 inch pots) $\$ 1.00$ each ( 5 for $\$ 4.00$ ).

## Lily of the Valley Shrubs

Pieris floribunda.
10 to 12 inches, B\&B...... . $\$ 1.20 \$ 9.50$
12 to 15 inches, $\mathrm{B} \& \mathrm{~B}$.
$\qquad$ . 1.5012 .50
P. japonica (Japanese Andro-
meda).
12 to 15 inches, $\mathrm{B} \& \mathrm{~B} \ldots . . .1 .5012 .00$
15 to 18 inches, $\mathrm{B} \& \mathrm{~B}$.
$2.00 \quad 17.50$

## Leiophyllum (Sand Myrtle)

Leiophyllum buxifolium (Evergreen).
A charming dwarf. Neat and pretty.
9 to 12 inch clumps. 3 for $\$ 2.10$ postpaid.

## Dwarf Boxwoods



Buxus suffruticosa (Old

| English). | 10 | 100 |
| :---: | :---: | :---: |
| 3 to 4 inches, light |  | \$13.00 |
| 6 to 8 inches, for edging | 4.00 | 32.50 |
| 8 to 10 inches, B\&B | 9.00 | 75.00 |
| B. Koreana. Hardiest; dwarf. |  |  |
| 3 to 4 inches, light |  | 16.00 |
| 6 to 8 inches, bushy | 6.50 | 55.00 |
| 8 to 10 inches | 9.00 | 75.00 |

## Heather (Calluna vulgaris)

Flowers from July to September. Purple. Acid; loose; sun; humus.
Alporti. Crimson. Tall-growing.
Alba. Early. White.
Aurea. Golden leaves. Pink flowers.
Minor. White. Dwarfish.
Hammondi. White. Robust.
Searlei. White. Strong.
Multiplex. Double; pink.
Any of the above varieties:

## Hardy Heath (Erica)

Spring Heath (Erica carnea).
Low evergreen with rosy red flowers from February until May.


Cornish Heath (E. vagans).
Spreading shrub to $11 / 2$ feet high. Dense pinkish flowers from July to October.
$10 \quad 100$
1-year plants ........... $\$ 3.50 \$ 30.00$
2-year clumps, heavy .... 4.7540 .00
Hybrid Heath (E. darleyensis).
Low evergreen. Blooms with its parent (Carnea) but flowers are deeper rose.

$$
\begin{aligned}
& \text { 1-year plants } \ldots \text {......... } \$ 3.50 \stackrel{10}{100} \underset{\$ 30.00}{100} \\
& 2 \text {-year clumps, heavy .... } 4.7540 .00
\end{aligned}
$$

JAPANESE HOLLY (I. crenata).
A splendid evergreen shrub with black berries and small dense foliage. Not nearly well enough known. 18 feet. Each 10100 12 to 15 inches,

Light
. $\$ 3.50 \$ 30.00$
15 to 18 inches,
B\&B ...... $1.25 \quad 9.00 \quad 75.00$
18 to 24 inches $1.75 \quad 14.00 \quad 100.00$ Box-leaved (I. bullata; convexa).
Hardier. Dwarf. Shiny convex leaves. A substitute for dwarf boxwood. Each $10 \quad 100$
6 to 8 inches .. $\$ 3.50 \$ 25.00$
12 to 15 inches,
B\&B $\ldots . . . . \begin{array}{lll} & \$ 1.00 & 8.00 \\ 75.00\end{array}$

## Cotoneaster Horizontalis

This spreading shrub has come to be so important, it is available in large quantities at low prices.


## Pachysandra Terminalis

A dense mat, 6 inches high, the Pachysandra is indispensable where shade is too heavy to grow a grod lawn. Plant close together for best results. It requires absolutely no attention.

$2^{1 / 4}$ in. pot, heavy $\ldots . .20 .00$
New Hardy Baltic Ivy
(Hedera belix).
A much hardier form that does not suffer from winter. Smaller leaves than English Ivy.

Plants in 2-inch pots..... $\$ 2.50 \$ 17.00$

## THREE FLOWERING EVERGREENS

## Daphne Cneorum

A beauty of massed blossoms in May and again in September -delicious fragrance that makes these plants a delight to own. It is thoroughly hardy; entirely evergreen; fragrant; grows to a height of about 12 to 15 inches and spreads to twice that in width; dense-growing and compact; thrives in any good soil, but needs a sunny location.
We offer a special strain that has a few blooms intermittently throughout the summer. Color illustration at left.

6 to 9 -in. spread. $\$ 0.85 \$ 7.50 \$ 60.00$
9 to 12 -in. spread. $1.2510 .00 \quad 90.00$
12 to $15-\mathrm{in}$. spread. $1.35 \quad 12.50 \quad 110.00$
15 to 18 -in. spread. $1.75 \quad 16.50 \quad 150.00$

## Hardy Fire-Thorns

Pyracantha coccinea Lalandi.
Brilliant orange-red berries lasting until January. Hardy in New England in sheltered positions. Each 10
2 feet, B\&B ................. $\$ 1.25 \$ 8.50$


## Everblooming Abelia

Abelia grandiflora (Arbutus Bush).
White, bell-shaped blooms in profusion -June to September. This is one of our finest flowering shrubs. North of New York this is not entirely evergreen, though hardy.

[^1]

Lilacs in May

# FLOWERING SHRUBS <br> See Also Page 14 

## The Fringe Tree

(Chionanthus virginica)
A tall-growing shrub with lacy, snowwhite flowers which droop in panicles 4 to 6 inches long, and appear in May.

| 3 to 4 feet..... $\$ 1.25$ | $\$ 10.00$ | $\$ 80.00$ |
| :--- | :--- | :--- | :--- | :--- |
| 5 | Each | 100 |
| 22.00 | 160.00 |  |

## February Daphne

## (mezereum)

A small, hardy shrub blooming long before the leaves appear. The stems are closely set with deep red, fragrant flowers.

|  | Each | 10 | 100 |
| :--- | :---: | :---: | :---: |
| 12 to 15 inches..$\$ 0.75$ | $\$ 5.50$ | $\$ 45.00$ |  |
| 18 to 24 in. B\&B.. | 1.75 | 15.00 | 125.00 |

## Barberries

Japanese Barberry (B. Thunbergi).
The popular hedge Barberry.

|  |  | 100 |
| :---: | :---: | :---: |
| 18 to 24 inches | \$2.50 | \$22.50 |
| 2 to 3 feet. | 3.50 | 30.00 |

True Hedge Columnberry (B. Thun. erecta). (Patent 110).


Just like Thunberg's Barberry but erect in growth. A fine dwarf hedge plant.
(100)

9-12 in. ..... $\$ 25.00$ 15-18 in. .... 36.00 18-24 in. .... . 48.00 (Special 1000 prices)

## Columnberry

Redleaf Barberry (B. Thunbergi atropurpurea).

Leaves are purplish red all Summer, a unique note in the foliage scheme. New. 12 to 15 inches. . . . . . . . . $\$ 3.00 \quad \$ 28.00$ 18 to 24 inches.......... . . $4.50 \quad 40.00$

## Forsythia Spectabilis

This splendid new variety has more flowers and larger than older types.


## Kolkwitzia

## (Beauty Bush)

One of the finest of the newer shrubs, producing long sprays of graceful foliage. The flowers are a delicate pink, similar in shape to those of the weigela. Although a rapid grower, it does not flower profusely until it becomes thoroughly established. Sun; loose.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 2 to 3 feet. | \$1.00 | \$9.50 | \$55.00 |
| 3 to 4 feet | 1.25 | 12.00 | 75.00 |

## Philadelphia Virginal

For sheer white, glowing beauty nothing can equal this shrub in June. Its flowers are large and double and the color is not dead, but so alive and glowing the petals seem almost as though lighted from within. The tips of the new shoots bear all summer long. A wonderful variety.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| 2 to 3 feet | \$ . 75 | \$4.50 | \$36.00 |
| 3 to 4 feet | . 90 | 6.50 | 50.00 |

## New Korean Spiraea

## Spiræa trichocarpa.

One of the best of the new Spiræas. It resembles the Vanhouttei, but flowering a few weeks later, it comes at a time when its show of beauty is much more useful.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| 2 to 3 fe | \$0.50 | \$4.25 | \$30.00 |
| to |  |  |  |

## May-flowering Virburnum <br> Viburnum Carlesi.

Resembling its namesake, the Mayflower, in fragrance and blossom, this shrub is a favorite wherever it is planted. The flowers appear with leaves in early May. It is a rather low-growing shrub, of dwarf habit and is specially desirable in the garden or shrub border. We have this variety in large quantities and offer strong, well-developed plants.

|  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: |
| $11 / 2$ | to 2 | feet. .... $\$ 1.00$ | $\$ 7.00$ | 100 |
| 2 to $21 / 2$ | feet..... | 1.25 | 8.00 | 75.00 |
| $21 / 2$ to 3 feet..... | 1.50 | 11.00 | 100.00 |  |
| 3 to 4 feet....... | 2.00 | 14.50 | 130.00 |  |

## Hybrid and French Lilacs

Hardy, vigorous and beautiful. We offer a list of the better sorts, usually sold much higher.
A 1-yr. 8-12 in.
Each 10
B 18 to 24 in . . $\$ .55 \$ 5.00$
C 2 to 3 ft . $\begin{array}{cc}.90 & 6.50\end{array}$
ft. ........................... 1.25 9.00
George Billaire-Double purple: AB
Hugo Koster-Single lilac: AB.
Lamarck-Double pink: AB.
Michel Buchner-Double lavender: AC.
Mme. Lemoine-Double cream: ABC.
Mont Blanc-Single white: AB.
Pascal-Single lilac: AB.
Oblata dilatata-Early lilac: AC.
Reamur-Single Mauve-purple: AC.
Rothmagensis-Early-purple: AC.
Rare varieties in 1-year size only:-

| Capitaine Perrault | . $90 \quad \$ 7.00$ |
| :---: | :---: |
| Claude Bernard | . $55 \quad 5.00$ |
| Jan van Tol | . $55 \quad 5.00$ |
| Katherine Havemeyer | . $90 \quad 7.00$ |
| Mrs. Edward Harding | 1.2510 .00 |
| Pres. Lincoln | 1.2510 .00 |
| Ruhm von Horstenstein | . $75 \quad 6.00$ |

## Flowering Vines

(See page 11 for quantity prices) Japanese Wisteria
Enormously superior to ordinary "oldfashioned" Wisteria.

Multijuga (Long-cluster Wisteria).
Purple racemes up to 2 feet long.
1-year grafts
. $\$ 1.20$
Multijuga rosea. Pink flowers.
1-year grafts
2-year g'rafts
Multijuga, Naga Noda.
Purple clusters 3 to 4 feet long-
5 -feet on old specimens. Sensa-
tional.
2-year old grafts

## Chinese Wisteria

Sinensis. Short, compact violet in May. Fragrant. Sun, drain. Photo above.

Each 10
3 -year grafts ........ $\$ 1.10 \$ 9.00$
Sinensis. White. Good color.
Heavy 3 year . ....... $\$ 1.25 \$ 9.00$

## Huge New Clematis

Fine big blooms over two months of late summer. The flowers are 3 to 4 inches across and startling.
Jackmani. Rich violet. Popular.
Henryi. Creamy white. Single.
Mne. Andre. Bright crimson-pink.
Duchess of Edinburgh. Fragrant, double white.
Ramona. Clear blue. August, September.
Mme. B. Veillard. Satiny pink. Large.
Montana rubens. Smaller, pink flowers continuously for a long season. More vigorous grower. Rare.
Texensis. Small (6-foot) plants with unusual nodding scarlet flowers. July and September.
ALL CLEMATIS: $\$ 1.15$ each, postpaid
(2-year field-grown)


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. Hardy in New England.

## English Walnuts

Wiltz-Mayette. Perhaps the best variety for all purposes. It is a reliable bearer. The English Walnut requires a lime soil. First crop may be expected in three to four years.


## Black Walnuts

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 trees are properly fertilized.
Thomas. 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.
Stabler. The thinnest shell. Meat falls out easily in halves or one piece. Spreading specimen with unusually ornamental form and foliage.

|  | Eac | Doz. |  | Each | Doz. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 to 4 feet | . \$2.00 | \$17.50 | 6 to 7 feet | 25 | \$32.50 |
| 4 to 5 feet | 2.25 | 22.50 | 8 to 10 feet | 5.00 | 50.00 |
| to 6 fe | 2.75 | 27.50 | 10 to 12 feet |  | 60.00 |

## Blight-Resistant Chestnuts

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

|  | Each | Doz |  | Each | Doz. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 to 4 feet | \$1.75 | \$17.50 | 5 to 6 feet | \$2.25 | \$22.50 |
| 1 to 5 f | 2.00 | 20.00 | 6 to 7 feet | 2.75 | 27.50 |

## Hardy Pecans

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.
Busseron and Butterick are the oldest and best varieties. The differences are slight. It is advisable to plant one of each kind so that they will cross fertilize.

|  | Each | Doz |  | Each |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 to 3 feet | \$2.15 | \$20.00 | 7 to 9 feet | \$4.50 | \$44.00 |
| 5 to 6 feet | 3.25 | 32.00 | 8 to 10 feet | . 14.00 |  |

## Hybrid Hickories

Burlington (also called Marquardt). Resembles the pecan as to the nut. Delicious flavor. The tree is very easily grown, a rapid grower, and extremely hardy. Does well in Minnesota. Very satisfactory tree. Reliable early bearer.
McCallister. Unique tree. Nearly as thin-shelled as any pecan, but its flavor is that of the delicious wild Shellbark Hickory. The nut is over 2 inches in length and is larger than any southern pecan. Foliage resembling the pecan-a beautiful tree. Irregular bearer.

|  | Each | Doz. |  | Each | Doz. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 to 4 feet | . \$2.75 | \$27.50 | 7 to 8 feet | . $\$ 4.50$ | \$45.00 |
| 4 to 5 feet | 3.00 | 30.00 | 8 to 10 feet | 6.50 | 60.00 |
| 5 to 6 feet | 3.25 | 32.50 | 10 to 12 feet | 8.00 | 80.00 |

## CARE OF NUT TREES

Nut trees have large root-systems. They must be pruned off. The tops, pruned to make up for the loss of roots. The first two years mulch well with hay or straw and water if drought comes.

## THE HUGE HYBRID BLUEBERRIES

Two decades of hybridizing and testing and now you can grow Blueberries three-quarters of an inch across. Delicious, smooth flavor. An acid soil is needed; mulch as for rhododendrons. The year after planting remove all flower-buds. The third year you may leave the flowers and enjoy the first fruit.

## Varieties Available:



Life-size Blueberries

Rubel. Vigorous. Large blue berries in July.
Pioneer. Smaller bush; larger berries. A heavy bearer and early.
Cabot. The earliest. Broad, low bush. Delicious berries.
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.

## PRICES (Named Varieties)

Each
3-year, 15 to 18 inches,
B. \& B. ................... $\$ 1.75 \$ 15.00$
4-year, 18 to 24 inches,
B. \& B.


[^0]:    It is not generally realized that the Franklinia bears flowers when very young. An 18 to 24-in, tree should flower next year! Stewartia pentagyna of same size, on the contraly, will take

[^1]:    Strong cut-back Each $10 \quad 100$
    clumps
    .$\$ 1.00 \quad \$ 9.00 \quad \$ 70.00$

