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U. S. Department of Agriculture.

# AUTUMN PLANTING

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 Prices are, however, superseded by this Autumn catalog.

# Also



# SPRING BULBS For Fall Planting

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

The quality is of the very highest. 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.

Established in 1878



# 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

ence 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	\$5.85
Eichleri. Scarlet, black base80	4.85
Florentina odorata. Fragrant;	
butter-yellow, bronzy inside .80	4.85
Kaufmanniana. Large; cream 1.20	8.50
Marjoletti. Lemon-yellow 1.00	7.00

# 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

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

Sardensis, Early, Deep blue Luciliæ, Later, Bright blue		\$4.00		
Spring Croque				

bping Crocus	3	
Albion. Dark purple. Extra	.35	2.20
Baron von Brunow. Purplish.	.\35	2.20
Julia Culp. Purple, lighter		
edge	.35	2.20
Kathleen Parlow. White, or-		
ange anthers	.35	2.20
King of Whites. Large, white	.35	2.20
Mont Blanc. Pure white	.35	2.20
Pallas. White, lilac striped	.35	2.20
Purpurea Grand. Purple;		
large	.35	2.20
Walter Scott. Like Pallas	.35	2.20
Yellow Mammoth. Extra large	.40	2.50
Any one color—blue, white,		W
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	50.00

# Eranthis

Doz.

100

(Winter Aconite)

Hyemalis	5	\$0.50	\$3.00
	Galanthus		
	(Snowdrop)		
Nivalis		.50	3.00
	F.::::::::::::::::::::::::::::::::::::		

### Fritillaria

Meleagris (Checkered Lily).. .50 3.25 Imperialis (Crown Imperial).. 3.00 24.00

# 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:

Doz. 100

(a) the latest. Any one variety.
Doz. 100
First size (bulbs are 18 to 19
centimeters)\$1.80 \$14.00
Bedding size 1.30 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)

Ixias (Hyalis)

		Doz.	100
Mixed	bulbs	$\dots \dots \$0.50$	\$3.25

# Muscari (Grape Hyacinths)

Heavenly Blue. Blue; large	.40	28.00
Botryoides album. White	.40	28.00
Botryoides, Blue. Charming		
blue	.40	28.00

### Scilla

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

# Native Mariposa Tulips

Clavatus—Small ½-inch bulb throws up four to five large yellow flowers on 18-inch stalk. Perfectly hardy and a native of the West Coast. Really a wonderful tulip, as yet not commonly found in gardens. We offer:

		$\mathbf{D}_{\mathbf{c}}$	oz.	100
Top-size	bulbs	\$2	.00	\$14.50

# HARDY LILIES

A few rules and you can have permanent beauty. Plant only where they will be dry in winter. Use leaf-mold—never fresh manure. Plant in a cushion of sand.

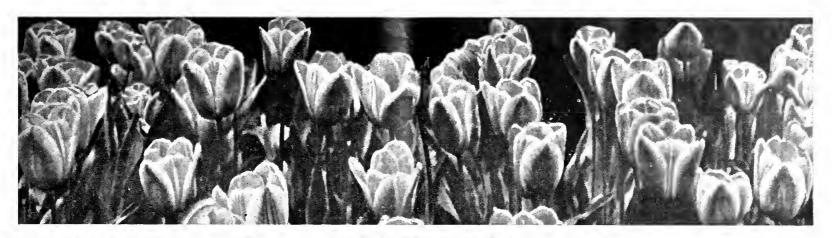
All bulbs offered are American grown except Candidum. All are good size for quick results

for quick results.		
Y - 7	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, free-flowered 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	7.00
For mosanum "Phillippinense" From August first		
to frost, huge creamy flow-		
ers with emerald throats.		
Free-flowering and easy to		
grow	2.00	12.00

Note: The above Lilies will be available this fall. Unlisted kinds not until December.

(a)

Yellow Hammer. Early. Golden yellow.



#### THE TULIPS CULTURE: Move bulbs to fresh soil every two years. Plant 5 inches deep. THE BEST OF

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 cla A Varieties		
B Varieties C Varieties	 	5.35

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.

A. Prosperity. Bright deep pink.

B. Rising Sun. Large; golden yellow. A. Rose Grisdelin. Bluish, white shaded.

B. Proserpine. Rosy carmine, white cen-

A. Rose La Reine. Deep, clear pink.

A. Rose Luisante. Brilliant deep rose.

B. Rose Precoce. Rich deep rose.

B. Vermillon Brillant. Scarlet, yellow.

White Hawk. White; wrinkled petals.

B. White Swan. Large; white; long.

A. Yellow Prince. Clear golden yellow;

# 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

scarlet
Perfecta. Yellow, blotched
feathered orange & purple .60 4.00
Markgraaf van Baden. Brown,
green and crimson
Lutea Major. Yellow, striped
rose with green markings90 6.70
Fantasy. Huge; deeply cut;
marked black
Cramoisi Brillant. Crimson,
Scarlet, shaded orange\$0.60 \$4.00
Admiral of Constantinople,
laciniated petals. Doz. 100
and blotched in striking contrasts. Odd
Freakish and delightful colors streaked

### Darwin Tulips

$\mathbf{A}$	Varieties			\$0.60	\$4.00
$\mathbf{B}$	Varieties		. <b></b>	.70	4.70
$\mathbf{C}$	Varieties			.80	5.85
A 11	Danning	M: J	10 .4	-:	@40 00

All Darwins Mixed. 12 ctm. size, \$40.00 per 1000; 11 ctm. size, \$36.00 per 1000.

A. Afterglow. Orange-red, bluff border.

C. Aviator Hawkes. Dark pink; giant.

A. Bartigon. Fiery red.

A. Bleu Aimable. Bright violet, blue base.

A. Clara Butt. Salmon-rose; perfect.

A. Farncombe Sanders. Large, fine red.

A. Gretchen. Silvery pale rose; small.

A. Harry Veitch. Brown-red, blue base.

B. La Candeur. Flesh-pink, fading white.

C. La Tulipe Noire. Nearest to black.

A. Massachusetts. Soft rose, carmine.

A. Mme. Krelage. Lilac-rose, paler edge.

A. Princess Elizabeth. Clear, deep pink. A. Professor Rauwenhof. Bright cherry-

A. Sundew. Glowing rose-red, blue base. Very unique. Fringed.

The Sultan. Maroon-black. B. Turner. Cherry-rose. Strong.

B. William Pitt. Bright red; large.

A. Allard Pierson. Rich crimson-maroon.

A. Baronne de la Tonnaye. Deep carmine.

A. Centenaire. Rosy violet, blue center.

A. Dream. Solid lilac; tall.

C. Faust. Deep purple-maroon. Showy.

A. Herodiade. Large; lilac-rose. A. King Harold. Mahogany, black center.

C. La Fiancee. Deep rose, blue base.

B. Le Notre. Small; rose. Early.

A. Matchless. Rose, white edge, blue.

A. Mrs. Potter Palmer. Glowing purple.

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.

red, blue base; large flower. A. Rev. Ewbank. Violet, light shad-

A. Victoire d'Oliviera. Carmine-red. A. William Copland. Lilac, early.

B. Zulu. Velvety purple-black.

Cottage Tulips (May-flowering)

Prices: 100 A Varieties .....\$0.60 \$4.00 4.70 C Varieties ..... .755.25

A. Bouton d'Or. Golden; black anthers.

A. Dido. Orange-red, yellow base. A. Fairy Queen. Rosy lilac, yellow mar-

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. 100 Hybrids of great A ...\$0.65 \$4.40 beauty. Bloom be-B. . . .75 C. . . .85 5.40fore Darwins. 6.00

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 5.25Artemis. Carmine, white 4.85base; reflexed ..... Fulgens. Dark scarlet; recurving; tall ...... 4.85Retroflexa. Pale yellow, re-

# Breeder Tulips

flexed .....

4.85

Cardinal Manning. Wine-red, flushed .....\$0.80 Garibaldi. Buff-orange, yel-\$4.90 6.70 low margin ..... Goldfinch. Golden bronze, yel-5.20 flushed bronze ...... 6.70Lucifer. Orange-red, green 1.00 7.50 yellow star ..... Turenne. Bronzy violet, yel-.75 5.00blue, white base; gigantic. 6.85Extremely 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.

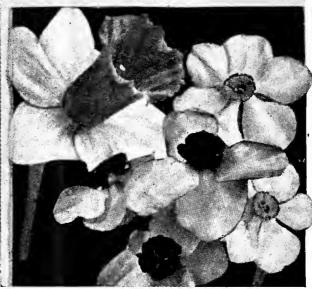
Doz.	100	NAME	Туре	Pctal	Crown	Notes
\$1.50	\$11.20	Aerolite	Tr	Yellow	yellow	
1.75	11.20	Alceste	In	White	yellow	
1.50	9.60	Amazon	Le	White	canary	
5.00	37.00	Apotheose	Tr	Yellow	yellow	
3.00	19.00	Archeron	Ba	Yellow	rcd	free
1.20	8.40	Aspacia	Pz	White	yellow	vigorous
1,20	8.00	Autocrat	In	Yellow	yellow	dainty
.90	6.10	Barri Conspic.	Ba	Yellow	yellow	red rim
1.50	10.40	Bath Flame	Ba	Yellow	yellow	red rim
1.10	7.60	Bernardino	In	Cream	orange	frilled
1.40	9.60	Bianca	Le	White	canary	
1.60	11.20	Bicolor Beppy	Tr	White	yellow	
1.40	9.60	Bic. Martha	Tr	White	yellow	good
1.20	8.00	Bic. Victoria	Tr	White	yellow	
2.00	13.60	Bird of Paradise	Ba	White	yellow	red rim
2.00	14.20	Brighling	Ba	Yellow	orange	red frill
1.75	11.20	Brilliancy	Ba	Yellow	yellow	$red\ rim$
1.50	9.60	Bocrhave	Pz	White	yellow	robust
1.00	6.80	Cassandra	Ps	White	rcd-rim	large
9.50	72.00	Citronella	Tr	Citron	white	lined
1.50	11.20	Cleopatra	Tr	Yellow	yellow	sturdy
4.25	32.00	Concordia	Tr	Golden	yellow	prolific
14.00	96.00	Corinna	Le	Snow	yellow	shapely
4.25	32.00	Dawson City	Tr	Yellow	yellow	huge
1.50	11.20	Duke of Bedford	Tr	White	yellow	carly
2.50	19.00	Early Giant	Tr	Yellow	gold	January
1.10	7.20	Early Surprise	Pz	White	yellow	
1.30	9.00	Early Perfection	Ba	White	red	
6.00	40.00	Eastern Star	In	Yellow	yellow	
1.10	7.20	Elvira	Pz	White	orange	
1.00	7.60	Emperor	Tr	Yellow	golden	
1.00	7.20	Empress	Tr	White	yellow	
1.50	8.20	Expectation	Ba	White	red-rim	
1.20	8.40	Firebrand	Ba	Cream	rcd	
3.00	20.00	Firetail	Ba	White	rcd	
.90	6.40	Frans Hals	Pz	White	yello <b>r</b> e	
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	Yellow	yellow	frilled
1.75	11.20	Great Warley	In	White	yellow	
1.80	12.00	Helios	In	Yellow	orange	
$\frac{2.00}{1.10}$	$15.00 \\ 7.20$	Her Grace Horace	$\frac{Lc}{Ps}$	Silver Snow	yellow red	
1.20	8.00	Ideal	Pz	White	orange	
3.00	22.40	Invincible	In	White	orange	flat
2.00	12.80	J. B. Camm	Tr	Yellow	cream	jiii
1.50	10.80	King Alfred	Tr	Golden	golden	frilled
1.40	8.80	King George V	Ps	Snow	yellow	red edge
1.30	8.80	Klondyke	Pz	Yellow	golden	rea eage
3.50	21.00	Lady D. Manners	Ba	White	yellow	red rim
1.50	10.40	Lady Moore	Ba	Snow	yellow	pink rim
.90	6.40	Laurens Koster	Pz	White	orange	•
1.10	7.40	Lord Kitchener	Lc	White	yellow	pale
5.00	36.00	Lord Wellington	Tr	Yellow	yellow	our best
.90	6.40	Lucifer	In	White	yellow	red rim
2.00	12.00	Lucinius	In	Yellow	orange	
1.20	8.80	Macebearcr	In	Cream	orange	
1.80	12.00	Mcdusa	Pz	White	scarlet	early
1.00	7.70	Min. Talma	Tr	Yellow	yellow	frilled
2.00	14.40	Mrs. Barclay	Ba	Cream	yellow	red rim
1.00	6.80	Mrs. Langtry	Lc	Cream	yellow	vigorous
2.16	14.40	Mrs. Percy Neale	$L\epsilon$	White	snowy	
2.25	15.25	Mrs. E. H. Krclage		White	cream	refined
6.50	48.00	Muriel Evans	Tr	Yellow	yellow	early
5.00	32.00	Mystic	Le	H'hite	white	pink rim
2.00	12.00	Nobility	Ba	Creamy	rcd	
3,00	20.00	Nursemaid	Ba	White	red	



Barri (Ba.)

Incomparabilis (In.)

Leedsii (Le.)



Trumpet (Tr.) Poetaz (Pz.)

NAME

Van Waveren Gt.

Whitewall

White Nile Will Scarlet

Yellow Poppy

Doz.

1.20

100

8.80

Poeticus (Ps.)

Petal

Yellow

Type

Orange Cup Oliver Cromwell Snowy Yellow yellow yellow red-rim 9.20 1.25Olympia  $\begin{array}{c} .90 \\ 2.75 \end{array}$ Ornatus White 19.20 Peter Barr TrWhite white. Yellow White 7.00 Pelican orange Pheasant Eve scarlet 28.00 80.00 White Yellow 4.00 Phyllida 12.00 perfect yellow red Pilgrimage  $\substack{5.00 \\ 1.75}$ Pride of Virginia Prince of Wales Creamy Yellow White 36.00 strong vigorous fluted 12.00 yellow lemon Queen of North Red Beacon 1.00 6.80 1.20 brilliant Ivory red White red frill 1.45 9.60 Red Chief Bayellow Red Cross Yellow unusual red 1.40 10.80 Red Star BaWhite redWhite White 2.00 14.40 Robt. Sydenham yellow 1.00 7.20 St. Olaf creamy White White Yellow Yellow White Yellow White White pink rim  $\frac{1.20}{2.25}$ 8.00 Seagull Sir Fran. Drake Sir Watkins Spring Glory early 16.00 yellow  $1.10 \\ 1.20$ yellow 8.00 chrome whitens 3.50 24.00 Stolberg yellow red rim 1.40 9.60 Sunrise orange 19.20 Sylvester White white The Star White late redyellow yellow 1.25 9.00 Tresserve  $T_{r}$ Yellow

### Large Double-Nose Bulbs at These Prices!

Paler Snow

Yellow

white

scarlet

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 quo-

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

frilled

frilled

Crown

orange

### You Can Naturalize Narcissus

Gorgeous effects easily and cheaply obtained. Plant them and leave them. Many years of spring beauty will follow. 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 Mixture. 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

12.80

48.00

14.80

8.40

1.40

1.20

# 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 ivory- white. Exquisitely fragrant 2.50
Festiva Maxima—9.3. Large white, crimson flecks at center50
Mons. Jules Elie—9.2. Best pink, center like a Chrysanthemum, fra-
grant
Luetta Pfeiffer—8.7. Very large, soft hydrangea—pink, golden stamens 1.00 Philippe Rivoire—9.2. Richly scent-
ed, very dark crimson, blackish sheen\$2.50
Richard Carvel—8.8. Fragrant, crimson
Col. Charles A. Lindbergh—(New) —deep dark red 1.50
(Late May)
Laura Dessert—8.8. Yellow, white \$1.50
Mont Blanc—8.6. Lacy, gorgeous milk-white, exquisitely fragrant. 1.00
Rosette—8.8. Clear, fresh shell-pink. Crimson-tipped center 1.00
Eugenie Verdier—8.6. A lovely hydrangea-pink. One of the showiest
William F. Turner—8.4. Very dark crimson, yellow stamens 1.00
Mons. Martin Cahuzac—8.8. Dark purple-garnet, yellow stamens 1.50
(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. Fra-
grant, large saucers. Pink and white 1.00
Nymphaea — 8.8. Water-lily type. Bluish white; Profuse and fra-
grant
center 3.50
Primevere—8.6. Creamy white; center deep yellow. Very fragrant 1.50
Therese—9.8. The world's best pink. Very large,
with delightful fra- grance 1.00
Alice Harding—9.5. Broadflesh-pink.Flori-
ferous. Sweet fra- grance 5.00
Walter Faxon—9.3. Soft coral-pink, delightfully
fragrant 1.00 Doris Shaylor—9.1. Fine nink 1.50
pink
Longfellow—9.0. Bright crimson, a constant
prize-winner 1.00 Karl Rosenfeld—8.8. The

#### (Mid-June)

John M. Good—9.3. Large,	3000
pure white, perfect\$3.00	12
Myrtle Gentry — 9.1. Rosy-	
white, tints of salmon. Pleas-	
ing fragrance 5.00	
Frances Willard — 9.1. Fra-	260
rrances williard — 9.1. Fra-	
grant blush 1.00	A. M. Ste
Mme. Jules Dessert—9.4 Delicate	
flesh-pink, shading to creamy	
white	1.00
E. C. Shaw—9.1. Fragrant, rose	2.00
Baroness Schroeder—9.0. Flesh pink	.75
Blanche King—8.9. Large. Glisten-	
ing dark pink with silvery sheen.	5.00
Mme. Gaudichau — 8.2. Very dark	
crimson with blackish sheen	1.00
(Late June)	
• •	
Mrs. A. M. Brand—9.6 Large, per-	
fect form; pure white, fragrant	33.50
Solange—9.7. Coffee-and-cream	1.50
Tourangelle—9.4. Large, fragrant,	
pearly white, suffused tan-and-	
pink	1.00
Elizabeth B. Browning—9.2. Huge	
fragrant blush, turning white	1.00
Sarah Bernhardt—9.0. Very large, apple-blossom pink, tipped silver.	4
apple-blossom pink, tipped silver.	1.00
President Wilson—9.3. Soft rose-	
pink, changing to shell-pink. Fra-	
grant	2.00
Mrs. C. S. Minot—9.2. Large flesh-	2 0 0
pink, coppery tints	2.00
Jeannot—9.2. Flesh-pink, tinted lav-	1 50
ender, salmon-pink at base	1.50
Martha Bullock—9.1. Up to 12 inches	1 50
in diameter, rose-pink, fragrant	1.50
Nancy Dolman—9.1. Huge. Re-	
quires 10 days to open. Beautiful	0.50
soft pink	3.50
	- 1
Early Peony Species	i
<b>-</b> -	0.0
Anamola. Bright crimson\$1	
Decora pallasi. Crimson 3	
Officinalis lobata. Salmon10	.00
alba plana Whita	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

Le Printemps, yellow 3.00 Avant Garde, pink .. 3.00

Wittmanniana. Lemoine's vari-

(photo. Fujizomo-Gorono).

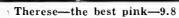
#### Japanese and Single Peonies

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	\$1.00
Ama-No-Sada 02 Finast nink	7-100
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	
Fuyajo—9.2. A highly rated Japan-	0.00
ese Peony. Dark, rich, mahogany	
red	1.50
Hakadote—9.0. A new white	12.00
Hari-ai-nin—8.9. Brown-toned red.	
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	5.00
Jeanne Ernould-8.8. Silvery car-	
mine	3.50
King of England—8.6. Very large.	
Dark madder-red, with a center of	1 00
buff, streaked rose-pink	1.00
Mikado—8.6. A magnificent land-	
scape variety. The crimson guards surround a center of chamois	1.00
	1.00
Nellie—8.6. Shell-pink, yellow stamens	1.00
Nippon Beauty—9.38. An extraor-	1.00
dinary high rating for a dark red	
Japanese Peony. Sensational nov-	
elty	7.50
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 cen-	1 50
ter of pink, yellow and buff	1.50
Verdun—8.9. A crimson-red single.	5.00
Yellow King—(New). Beautiful soft	F 00
pink with yellow center. Tall, late.	5.00

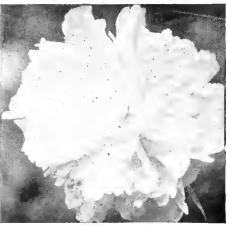
# Three Gorgeous Peony Aristocrats—\$5.70 postpaid







Philippe Rivoire—best red—9.2



Le Cygne—the wonderful white—9.9

#### NEW "REPEATING" IRIS

BLOOMS BOTH IN SPRING AND AGAIN IN AUTUMN

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 lavender-blue bicolor of good form. 36 in	.20
Autumn Queen. Best white dwarf rebloomer for form and purity	
of color. 18 in	.35
Autumn Surprise. All blue  Dorcas Hutchinson. Early and	.50
consistent rebloomer. Pansy-violet self. 26 in	.75
Eleanor Roosevelt. Fluorite purple	
self with rich falls. Beautiful	1.50
Equinox. Red and purple. 26 in	.75
Golden Harvest. First yellow fall	
bloomer. Large; good form. 20 in.	1.00
Laura Hutchinson. Red pink cast	1.50
October Opera. Rich velvet. 24 in.	3.00
Olive White. Deep cream	.50
September Skies. Deep red-purple	
self. Blooms freely in spring. 16	
in	.50
Souv. de Chavagnac. Fragrant; vio-	
let. Often blooms in summer as	
well as spring and fall!	.60
Ultra. Fine blue and ultramarine	.25



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

Goldenrod. Deep yellow.

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.

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, marcon. 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.

Gold Imperial. Fine yellow. Orion. Grayish lavender. Pallida dalmatica. Lavender. Parc de Neuilly. Deep vio-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

# Japanese Iris

The Iris 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

(Species)

Rare and unusual types. Add novelty to your Iris border. Hexagona, Dorothea K. Williamson. Large, velvety flowers of most .50 Orientalis. Blue King. Brilliant blue. Beautiful ..... .35 Sibirica, Snow Queen. Beautiful, large, ivory-white flower...... .35Sibirica, Distinction. Clear blue with .25 interesting markings. Very good... Sibirica, Emperor. A beautiful Iris with deep violet-blue flowers.... .25 Sibirica Grandis. Rich violet standards; falls white and bronze.... Sibirica Lactea. Small white flower.
Fine foliage. Tall..........
Sibirica, Perry's Blue. A beautiful .35 shade of sky-blue. One of the best. .35 4 ft. . . . . Sunnybrook. Exquisite Sibirica, shade of soft Alice-blue. 3 ft. . . . . .35 Sibirica, True Blue. Clear blue. Low grower ..... Pseudacorus. A beautiful bright yellow; tall and late. 40 in. ...... .25

**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; fra-Prairie Gem. A beautiful yellow; early.

Royal. S. rich blue, F. reddish purple. The Bride. White, free flowering, beautiful.

Zada. Pure white.

# 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.....\$2.006 plants assorted..... 3.00 25 plants of one kind.....7.50

(Not less than 6 sold)

HT., Hybrid Tea HP., Hybrid Perpetual H.CI., Hardy 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.

red.

Antoine Rivoire-HT. Creamy white, tinted.

Baby Rambler—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

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. Orange-

yellow. 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.

FIELD-GROWN: BUDDED 2 year. No. 1 ON ABOVE HT. AND HP., .75 CENTS; H.Cl. .60 CENTS.

### Patented Roses

(Field-grown, budded, 2-year No. 1)

Amelia Earhart—HT. Plant Patent No. 63. Large, cream bud, with blushes; flowers graduating from a deep yellow center to an outer collarette of large cream petals with a blush overtone; extremely fragrant. Strong grower; free bloomer. \$1.50 each; \$15.00 per doz.

Better Times—HT. Plant Patent No. 23. The brilliant cerise flowers are large, double, and delicately fragrant. Being produced on long strong stems, they are excellent for cutting. A very free bloomer. \$1.50 each, \$15.00 per doz.

Token—HT. Plant Patent No. 95. A single-toned, sun-ripened apricot — unique color. Free bloomer and has an upright growth in the garden. \$1.50 each, \$15.00 per doz.

Blaze (Paul's Everblooming Climber)—Plant Patent No. 10. Seedling of Paul's Scarlet Climber and Gruss an Teplitz. A marvelous, hardy, everblooming scarlet-red Rose. \$1.50 each. \$12.00 per doz.

New Dawn (Everblooming Dr. W. Van Fleet)—Plant Patent No. 1. The first really worthwhile everblooming hardy climber. The shell-pink flowers are of good size and exquisite form, with a rich fragrance. Produced on long stems and almost constantly in flower from June until frost. \$1.50 each. \$15.00 per doz.

# Rose Species

(Wild Roses)

Each 10 100

Hugonis-Zone V. Yellow in May. 2 to 3 feet .....\$0.75 \$60.00 \$6.50

Humilis-Zone LV. Pink, summer.

\*12 inches ....... 18 to 24 inches .....\$0.70 \$6.00 \$ 6.50 50.00

Lucida (Virginia Rose)—Zone II. Bright pink. June-July.

\*12 to 18 inches... \$ 8.00 18 to 24 inches...\$0.70 \$6.00 50.00

Nitida—Zone IV. Pink in spring. 18 to 24 inches...\$0.70 \$6.00 \$50.00

Palustris (Swamp Rose)—Zone IV. Pink.

July-August. \* 6 to 12 inches... 18 to 24 inches...\$0.70 \$6.00 50.00

Rubiginosa (Sweetbriar)—Zone IV. Aromatic leaves.

\$ 6.50 \*12 to 18 inches... 18 to 24 inches...\$0.65 \$6.00 50.00

Rugosa (Japan Rose)—Zone IV. White or red, good near seashore.

18 to  $2\overline{4}$  inches...\$0.70 \$6.00 \$50.00 Setigira (Prairie Rose)—Zone V. Pink,

summer. \* 6 to 12 inches... \$ 6.00 18 to 24 inches...\$0.70 \$6.00 50.00

Wichuriana (Memorial Rose)—Evergreen trailer. White blooms from July to September.

\*12 to 15 inches... \$11.00 2-year No. 1 ....\$0.65 \$5.00 45.00

# 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.

Red Astrachan. Red; large. August. Yellow Transparent. Pale yellow; good. August.

#### Autumn Varieties

Fall Pippin. Greenish yellow; large. No-

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 No-

vember, February.
Northern Spy. Yellow and red; large.
Rhode Island Greening. Greenish yellow;

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 pleas-

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

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. McIntosh Red Red Astrachan Rhode Island Greening

Baldwin **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 White; Windsor, Dark; Spanish, White.

SOUR: Early Richmond, Red; Montmorency, Red.

No 1 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

 $3\,{}^{1}\!/_{\!2}$  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.

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** 

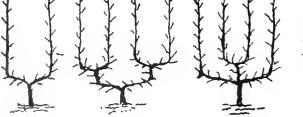
Elberta Hiley Yellow St. John Rochester Crawford Champion

#### **NECTARINES**

Boston Red Roman Lord Napier Newton Victoria

#### APRICOTS

Early Golden Moore Park Blenheim

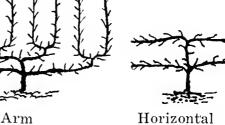


4-Arm

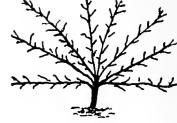
Double-U

U-form









Fan

50 Church Stre	et. New York	ORI	DER B	LANK
GENTLEMEN:- PLI P. O. ADDRESS TOWN & STATE_	EASE SEND TO	I WISH ENCLOS	E MY ACCOUNTO OPEN ACC SE PARTIAL PA EXPRESS FREIGHT	OUNT AND YMENT
QUANTITY	NAME OF TREE OR PLANT	SIZE	PRICE	TOTAL
		•		
v	, -	·		

TERMS AS PER BACK OF THIS SHEET

# 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.

# F. W. KELSEY NURSERY COMPANY

ESTABLISHED 1878

50 CHURCH ST., NEW YORK, N. Y.

# KELSEY'S GREEN LIST OF

# SMALL TREES and SHRUBS for LINING-OUT

#### 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	
		i
ANDROMEDA (Pieris).		
floribunda (Mountain Andromeda)	•	
3 to 6 inches X 4.00	13.00	
japonica (Japanese Andromeda). 2-inch pots 4.00	16.00	
2-men poes 4.00	10.00	
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.		
DEINGE (D		
BUXUS (Boxwood).		
microphylla koreana.		
Very hardy. 3 to 4 inches X 5.00	16.00	
sempervirens (True Bush Box).	10.00	
4 to 6 inches X 3.50		
8 to 10 inches XXX bushy 6.00		220.00
suffruticosa (Old English Boxwoo	d).	110.00
4 to 6 inches XX 3.50 6 to 8 inches. Bushy 5.00	17.00	110.00 160.00
o w o menes. Bushy 5.00	11.00	100.00
CALLUNA (Heather).		
vulgaris (order by color-Pink,		
White, or Purple).		
2½ inch pots 5.00	16.00	ŀ
COTONEASTER.		
horizontalis.		
Plants from 2¼-inch pots. 7.50	26.00	
1 tall to 110m 2/4 men pools 1100	20.00	
DAPHNE.		
Cneorum (Garland Flower).		
2-inch pots 4.00	14.00	125.00
EPIGÆA repens (Trailing Arbutus		. 1
Strong clumps 4.00	10.00	65.00
CATAN 1		
GALAX aphylla.	40.00	70.00
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).	22.00	
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 pots20.00	75.00	
glabra (Inkberry).	00.00	100.00
6 to 8 inches X 5.50	$20.00 \\ 34.00$	180.00 300.00
10 to 12 inches XX 9.00 opaca (American Holly).	34.00	300.00
10 to 12 inches X 6.00	22.00	200.00
8 to 12 inches S 4.00	12.00	95.00

1	KALMIA. 25	100	1000
	latifolia (Laurel).		
	6 to 9 inches S	\$5.00	\$30.00
	9 to 12 inches S\$2.25	7.00	40.00
	12 to 15 inches S 2.50	8.50	50.00
1	9 to 12 inches with ball 5.25	18.50	150.00
	12 to 15 inches with ball 6.00	20.00	170.00
	LEUCOTHOE.		
	catesbæi		
	9 to 12 inches S 2.50	8.00	50.00
	12 to 15 inches S 3.00	9.00	60.00
	12 to 15 inches, with ball 6.00	24.00	200.00
	MAHONIA.	•	
	Aquifolium (Oregon Holly).		
	4 to 8 inches 4.00	12.50	100.00
	PACHYSANDRA terminalis.		
	1-year rooted cuttings 2.00	5.50	45.00

12 to 15 inches, with ball		24.00	200.00
MAHONIA.  Aquifolium (Oregon Holly).		•	
4 to 8 inches	4.00	12.50	100.00
PACHYSANDRA terminalis.			
1-year rooted cuttings	2.00	5.50	45.00

I IMACANTHA coccinea Laia	uar ()	Laland s	Lver-
green Firethorn).	25	100	1000
6 to 8 inches X	6.50	22.00	
RHODODENDRON (species).			
catawbiense and R. carolinia	num.		
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
			•
VINCA minor (Myrtle)			
di di digitale)			

# VINES and GROUND-COVERS

# **Quantity Vines**

——————————————————————————————————————	4		
AMPELOPSIS.	25	100	1000
Engelmanni (Engelman	n's Ivv).		
8 to 12 inches S quinquefolia (Virginia	\$2.00	<b>\$6.5</b> 0	\$55.00
8 to 12 inches S Veitchi (Boston Ivy).		5.50	45.00
12 to 18 inches S	2.00	5.50	45.00
ARISTOLOCHIA.			
Sipho (Dutchman's-Pipe			
1-year S	2.00	4.50	35.00
BIGNONIA.  radicans (Trumpet Cree 1-year S	• • • •		25.00 120.00
CELASTRUS.			
orbiculatus (Oriental B	ittersweet'	١.	
12 to 18 inches scandens (American Bi	2.00	6.75	45.00
12 to 18 inches			<b>55.</b> 00
EUONYMUS.			
radicans (Winter-Creep	er).		
6 to 9 inch X	4.00	12.50	110.00
radicans Carrierei (Glo	ssy Winte	r-Creep	er).
Prices on request.		_	
radicans coloratus (Pur	ple Winte	r-Creep	er).
Prices on request.			
radicans vegetus.			

3.3.2.2	
HEDERA.	
Helix (English Ivy).	
12 to 18 inches, 2-year grafts 1.50	
2-year field-grown 5.00 16.00	
Helix baltica (Baltic Ivy). Very hardy.	
2-inch pots 5.00 16.00 130.00	
LONICERA.	
japonica Halliana (Hall's Japanese Honey-	
suckle).	
1-year (light) 3.50 20.00	
2-year 3.50 12.50 95.00	
sempervirens (Scarlet Trumpet Honeysuckle).	
1-year (light)	
2-year 4.00 13.00 100.00	
LYCIUM.	
chinense (Matrimony Vine).	
12 to 18 inches 2.00 5.00 35.00	
WISTERIA.	
sinensis (Chinese Wisteria).	
Purple.	
2-year, heavy S 2.50 8.50 75.00	
White or Blue.	
8 to 12 in., 1-year S 2.25 6.50 45.00	
multijuga (Long cluster Wisteria).	

2-year ..... 2.50 6.50

5 to 8 inch X...... 5.00 14.00 120.00

# SMALL EVERGREENS for F

ABIES (Fir).		
balsamea (Balsam Fir).  Its characteristic clean odor and s	tataly s	nnear-
ance makes this a desirable varie		
out its well-known value as	timber.	Ideal
evergreen for wet land. Popula	ar varie	ety for
Christmas trees.		
3 year S	\$3.00 8.00	\$15.00 60.00
4 to 7 inches X\$3.00 14 to 24 inches XXX12.00	40.00	••••
brachyphylla (Nikko Fir).		
8 to 14 inches X 4.00	12.00	110.00
concolor (White Fir).		
2 to 4 inches S	4.00	20.00 76.00
4 to 8 inches X 3.00 15 to 18 inches B & B25.00	10.00 90.00	
Fraseri (Fraser Fir).		
6 to 12 inches X 4.00	14.00	110.00
10 to 18 inches X 5.00	16.00	130.00
Nordmanniana (Nordmann Fir).	10.00	90.00
6 to 12 inches X 3.00 9 to 15 inches X 3.50	10.00 11.00	80.00 90.00
Veitchi (Veitch Fir).	11.00	
8 to 14 inches X 5.00	16.00	130.00
CRYPTOMERIA (Japanese Cedar).		
japonica.		<b>50</b> 00
3 to 6 inches S 2.00	6.00	50.00
CUPRESSUS (True Cypress).  Lawsoniana (Lawson's Cypress).		
6 to 12 inches S 2.50	8.00	
JUNIPERUS (Junipers)		•
communis (Common Juniper).		
6 to 8 inches S 2.00	5.00 6.50	35.00 55.00
8 to 12 inches S 3.00 communis depressa aurea (Golden		
4 to 6 inches X 5.00	16.00	· /•
depressa plumosa (Andorra Junip		
6 to 8 inches X 6.00 4 to 6 inches X 5.00	$22.00 \\ 16.00$	
excelsa stricta (Greek Juniper).	10.00	
4 to 6 inches X 5.00	16.00	
9 to 12 inches BB20.00	70.00	
hibernica (Irish Juniper). 4 to 6 inches X 5.00	16.00	
6 to 8 inches X 6.00	22.00	
8 to 12 inches X 8.50	30.00	
horizontalis (Creeping Juniper). 4 to 6 inches X 5.00	16.00	
6 to 8 inches X 6.00	22.00	
horizontalis Douglasi (Waukegan	Juniper	·).
4 to 6 inches R.C 4.00 6 to 8 inches X 7.50	13.00 $24.00$	120.00
Pfitzeriana (Pfitzers Juniper).		
4 to 6 inches R.C 5.00		140.00
8 to 10 inches X 9.00		17)
Pfitzer Aurea—New golden form 4 to 6 inches X15.00	(See pa 50.00	.ge 17).
(10 for \$6.50)		
Sabina (Savin Juniper).		
4 to 6 inches R.C 3.00 4 to 6 inches X 5.00		75.00
	10.00	,
suecica (Swedish Juniper). 4 to 6 inches R.C 4.00	13.50	
4 to 6 inches X 5.00		
virginiana (Red Cedar).		
5 to 12 inches XX 4.50	16.50	95.00
LARIX (Larch).		
European Larch (Larix europa).		
2 year S	3.00	$16.00 \\ 40.00$
5 to 10 inches X	8.00	55.00
Japanese Larch		
(L. leptolepis).	0.00	EE 00
8 to 15 inches X	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.

40.00

1000

PICEA (Spruce). alba (White Spruce).	25	100	1000	
Most suitable for paper wherever Norway Spruce su quicker in growth. Popular mas trees.	ıcceed	s. It is	a trifle	
2 to 6 inches S			12.00	
4 to 8 inches X		8.00	45.00	
8 to 15 inches XX	3.00	11.00	75.00	
12 to 24 inches X	3.50	12.00	88.00	
canadensis (Black Hills Spru	ıce).			
6 to 8 inches X	4.00	15.00	130.00	
Engelmanni (Engelmann's Blue Spruce).  One of the finest of the Spruces. Foliage very dense and ranges from a bluish green to steel-blue in color.				
2 year S		3.00	12.50	

#### Norway Spruce (Picea excelsa)

3 to 6 inches X.....

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.

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 XX16.50	90.00
12 to 15 inches XXX husky40.00	375.00
hondoenis (Hondo Spruce). 6 to 12 inches X 3.50 9.00	70.00
Koyamai (Koyamai Spruce).	
4 to 8 inches X 4.00 13.00	95.00
Omorika (Servian Spruce).  12 to 15 inches XX13.50 50.00	450.00
orientalis (Oriental Spruce).	
3 to 6 inches X 3.00 11.00	90.00

#### Colorado Blue Spruce

#### 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.

OTTOBO CT COD	CHILLION NO W				
		25	100	1000	
3 to 8 in	ches X		\$11.00	\$90.00	
5 to 10 in	ches X		13.00	95.00	
6 to 12 in	ches X	. 4.00	14.00	110.00	
12 to 18 in	ches X	. 5.00	18.00	120.00	
Picea		25	100	1000	
rubra (Red	Spruce).				
5 to 10	inches XX		. \$6.00	\$40.00	

PINUS (Pine).			
	25	100	1000
Banksiana (Jack Pine).			
4 to 9 inches X		7.00	47.50
densiflora (Japanese Red Pin	e).		
Lighter foliage and more	spread	ing th	an the
Austrian Pine, but also	thrives	in s	eashore
planting. Understock for	grafti	ng Ja	panese
Table Pine.			
5 to 10 inches X		8.00	50.00
10 to 20 inches X		9.50	70.00
Mugo (Mugho Pine).			
5 to 6 inches XX		12.00	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.

			1	00		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 & B180	.00	1,6	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.

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	e:	

#### sylvestris (Scotch Pine).

The variety per excellence for poor soils—even dry sand wastes can be successfully covered with Scotch Pine.

2 to 4 inches X..... 6.00

	3	to	7	inches	X\$5.50	\$32.50		
	8	to	15	inches	X 7.00	50.00		
	12	to	20	inches	XX11.00	95.00		
ľ	Thunbergi (Japanese Black Pine).							
	8	to	15	inches	S 5.50	35.00		

60.00

4 to 9 inches X..... 8.50

# DRESTRY and LINING-OUT

### The Douglas Fir Pseudotsuga taxifolia

One of the most beautiful conifers, yet easy to grow and valuable also for timber and as a Christmas tree.

		25	*100	1000	
3 to 5	inches X	•	\$5.50	\$30.00	
5 to 10	inches X	•	7.00	45.00	
8 to 15	inches XX	<b>. 5.</b> 00	17.00	140.00	

#### RETINOSPORA (Japanese Cypress).

ilifera.		25	100	1000	
6 to	8 inches	X\$4.00	\$15.00	\$130.00	

#### filifera aurea.

8 to 10 inches	X	7.00	25.00	225.00
----------------	---	------	-------	--------

pisifera.			
3 to 6 inches S		<b>5.</b> 50	30.00
5 to 10 inches X	3.00	9.00	65.00
10 to 16 inches X	4.00	13.00	95.00

#### pisifera aurea.

6	to	8	inches	X	4.00	12.00	110.00
8	to	10	inches	$x_{\dots}$	4.50	16.00	130.00

71	univsa						
	5 to	8	inches	X	3.00	9.00	75.00

5	to	10	inches	<b>x</b>	4.00	12.50	75.00
10	to	12	inches	xx	6.00	22.00	180.00
15	+0	10	inches	VV	8 50	32 00	270.00

7		~~		•			
6	to	10	inches	x	<b>5.0</b> 0	15.00	130.00
12	to	15	inches	XX	15.00	50.00	400.00

btusa.					
3 to	6	inches	S	5.50	32.50

#### Sciadopitys verticillata Umbrella-Pine

5 to 10 inches X...... 3.00 9.00

					25	100	1000
8	to	10	inches	xx	\$6.00	\$22.00	\$190.00
10	to	15	inches	XX	8.00	32.00	260.00
15	to	18	inches	XXX.	10.00	<b>38.00</b>	320.00

Rare and unusual evergreen. Very dense and bushy with long, thick needles.

Special 15 to 18 inches, B&B. \$12 for 10.

#### TAXUS (Yew).

cana	den	sis	(Canad	lian	Yew).	25	100	1000
4	to	6	inches	R.C		\$3.00	\$10.00	\$75.00
								150.00

#### Taxus capitata

Upright type of Japanese Yew. Finest evergreen for hedges. Does well in shade or sun.

25	100	1000
6 to 8 inchesXX\$6.50	\$24.00	\$200.00
10 to 12 inches XX10.00	36.00	300.00
12 to 15 inches XX12.00	42.00	360.00
18 to 24 inches XXX14.50	48.00	<b>380.0</b> 0
24 to 30 inches XXX16.50	55.00	430.00

#### Taxus cuspidata

### Spreading Japanese Yew

		100	-000
8 to 10 inches	$\begin{array}{cccc} X.\dots\$5.00 \\ X.\dots7.00 \end{array}$	\$18.00	\$165.00
10 to 12 inches		25.00	240.00

#### Taxus cuspidata brevifolia (nana) Dwarf Japanese Yew

	25	100	1000
6 to 8 inches X			
8 to 10 inches XX	12.00	40.00	390.00

#### media Hicksi (Hick's Yew).

	25	100	<b>10</b> 00	
6 to 8 inches X	.\$6.00	\$21.00	\$200.00	
8 to 10 inches $X$	. 7.50	<b>26.</b> 00	240.00	
10 to 15 inches XX	. 8.50	32.00	300.00	
accata (English Yew).	. 6.00	22.00		

baccata fastigiata (Irish Yew). 4 to 6 inches X..... 8.00

	repandens (Weeping var	
	6 inches X 6.00	
6 to	8 inches X 8.00	28.00

baccata Washingtoni. 6 to 8 inches X..... 8.00 28.00

Thuja (Arborvii	ae)	
occidentalis (American Aborvitae or White Cedar).	9	
	100	1000
3 to 5 inches X	\$5.50	\$25.00
6 to 9 inches X	7.00	55.00
8 to 14 inches X	11 00	80.00
15 to 20 inches XX	18.00	110.00
orientalis (Oriental Arborvitae)		
8 to 14 inches X	9.00	65.00
6 to 12 inches S		14.00
occidentalis Douglasi aurea (Do	uglas	Golden
Arborvitae). 25 4 to 6 inches X\$6.00	100	1000
6 to 8 inches X\$6.00	\$22.00	
6 to 8 inches X 8.00	28.00	
occidentalis Ellwangeriana (Tom T	humb	A.).
4 to 6 inches R.C 2.25	7 00	60.00
6 to 8 inches X 4.00	12.00	110.00
occidentalis Hoveyi (Hovey Arbor	vitae)	
4 to 6 inches X 500	16 00	
10 to 12 inches X 9.00	32.00	
occidentalis lutea (George Peabody	z Golda	on ( )
4 to 6 inches X 550	10 00	ch A.).
b to 8 inches X	24 00	
8 to 12 inches X 8.50	30.00	
occidentalis Vervaeana (Vervaene	Arbor	vitae).
6 to 8 inches X 600	22 00	· • • • • • • • • • • • • • • • • • • •
12 to 15 inches X12.00	40.00	
occidentalis Woodwardi (Best Glob	e-shap	ed A.).
4 to 6 inches X\$5.00	\$16.00	, -
occidentalis Waraena (Siberian Ar	borvita	ıe).
4 to 6 inches X 5 00	16.00	•
6 to 8 inches X 6.00	<b>22.0</b> 0	
Occidentalis elegantissima (Golden-t	ipped .	A.).
4 to 6 inches X 5.00	16.00	•
6 to 8 inches X 6.00	22.00	
occidentalis pyramidalis (Pyramida	l Arbo	rvitae).
4 to 6 inches X 5.00	16.00	
4 to 6 inches R.C 2.50	7.00	
HEMLOCK (Tsuga canadensis).		
6 to 9 inches S 2.00	6 00	95.00
9 to 12 inches S 3.00	$6.00 \\ 8.00$	35.00 45.00
10 to 15 inches X 5.00	17.50	150.00
12 to 15 inches with ball 8.00	28.00	225.00
24 to 36 inches XXX15.00	55.00	410.00
caroliniana (Carolina Hemlock)		

0.00	- <b>3</b> 0.00
8.00	45.00
17.50	150.00
28.00	225.00
55.00	410.00
6.00	35.00
8.00	45.00
28.00	225.00
<b>75.</b> 00	425.00
25.00	200.00
	8.00 17.50 28.00 55.00 6.00 8.00 28.00

		~	· (Oupe	* II TACIIIIOCIL	. •		
5	to	10	inches	x	7.00	25.00	200.00

#### Sieboldi.

12 to 24 inches X...... 7.50 27.50 210.00

#### 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.

Distance	$\mathbf{Number}$
4 x 4 inches360	trees per bed
6 x 6 inches160	trees per bed
8 x 8 inches100	trees per bed

#### 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 SHRUBS

DECIDOOS	I LO VY LITT	AG SIIMODS
AZALEA 25 100 1000	CYDONIA.	RHUS (Sumac). 25 100 1000
roseum (Downy Pinxterbloom). 12 to 18 inches S\$5.00 \$17.00\$125.00 mucronulatum.	japonica (Japanese Quince).  12 to 18 inches 2.00 5.00 35.00  18 to 24 inches 2.50 6.00 45.00	aromatica (fragrant).  12 to 18 inches\$2.00 \$6.50 \$55.00 copallina (Shining Sumac).
2-year, 6 to 8 inches X 6.00 22.00 190.00 nudiflora, (Pinxterbloom).	CYTISUS (Scotch Broom).	glabra (Smooth Sumac). typhina (Starhorn Sumac).
12 to 18 inches S 3.00 9.00 75.00 poukhanensis (Korean Azalea).	12 to 18 inches 2.00 6.00 45.00	Price of above 3:
2-year, 4 to 6 inches X 4.00 13.00 110.00 3-year, 8 to 10 inches X 7.00 25.00 210.00	DEUTZIA. candidissima, crenata, Fortunei, and	12 to 18 inches
Schlippenbachi (Royal Azalea). 3-year, 6 to 8 inches X 6.00 22.00 190.00	Pride of Rochester.	8 to 12 inches 3.00 11.00 100.00
Vaseyi (Pink-shell Azalea). 9 to 12 inches X 7.50 25.00 210.00	Price of above 4:  12 to 18 inches	ROBINIA hispida (Rose-Acacia).  10 to 15 inches 2.00 5.00 40.00
X 1.1 (777.1 :)	gracilis (Dwarf). 8 to 12 inches 3.00 8.50 80.00	SAMBUCUS.
Althea (Hibiscus) Rose of Sharon	EUONYMUS.	acutiloba (Cut-leaf Elder). 12 to 18 inches 2.50 8.00 70.00
Boule de Feu. Double; red.	alatus.         8 to 15 inches	canadensis (American Elder). 12 to 18 inches 1.50 4.00 25.00
Jeanne d'Arc. Double; pure white.  Lady Stanley. White, shaded rose.  Price of above 3: 25 100 1000	americanus. 12 to 18 inches 1.50 3.25 30.00	pubens         (Scarlet Elder).           8 to 12 inches
12 to 18 inches\$2.00 \$6.50 \$55.00 18 to 24 inches3.00 9.00 75.00	EXOCHORDA. grandiflora (Pearl-Bush).	SPIRÆA.
Ardens. Double; purple. Totus Albus. Single; white.	12 to 15 inches 2.00 6.50 55.00	Anthony Waterer.  2-year, 6 to 9 inches 3.50 12.00 90.00 opulifolia (Green or Golden).
Robus. Single; pink. Price of above 3:	FORSYTHIA.  Fortunei, intermedia, and viridissima.	12 to 18 inches 2.00 6.00 50.00 Billiardi, alba, callosa rosea, Douglasi,
12 to 18 inches\$3.00 \$9.00 \$75.00	Price of above 3: 12 to 18 inches 1.50 4.50 35.00	Reevesiana, and Thunbergi.  Price of above 6:
AMELANCHIER. 25 100 1000 canadensis (Downy Shadblow).	spectabilis. (New variety). 12 to 18 inches 2.00 7.00 60.00	12 to 18 inches 2.00 8.00 70.00 trichocarpa.
12 to 15 inches\$3.00 \$5.50 \$45.00	suspensa (Weeping Forsythia). 12 to 18 inches 2.50 7.00 50.00	8 to 12 inches 3.00 9.00 70.00 Vanhouttei.
ARALIA (Acanthopanax). pentaphylla. 9 to 12 inches 3.00 9.00 75.00	HAMMAMELIS.	12 to 18 inches 1.50 4.50 32.50 18 to 24 inches, branched 3.00 9.00 75.00
ARONIA (Chokeberry).	virginiana (Witch-Hazel). 9 to 12 inches 3.50 12.00 90.00	STEPHANANDRA.
Red and Black varities.           12 to 18 inches	HYDRANGEA. arborescens grandiflora.	flexuosa (Lace-Bush). 10 to 18 inches X 3.00 9.00 75.00
BARBERRY (Berberis). Thunbergi.	12 to 18 inches 3.00 9.00 85.00 paniculata grandiflora.	SYMPHORICARPOS.
9 to 12 inches 3.50 27.00 12 to 15 inches 5.00 32.50	2-year, 8 to 18 inches 3.00 6.50 50.00	racemosus (Snowberry). 12 to 18 inches 2.00 7.00 60.00
Red-Leaf Japanese. (New).  4 to 8 inches S 2.50 7.50 Thunbergi minor (Box Barberry).	ILEX. verticillata (Black Alder).	vulgaris         (Coralberry).           12 to 18 inches
10 to 12 inches X 7.50 26.00	12 to 18 inches 2.00 6.50 45.00 KERRIA.	SYRINGA (Lilac).
BENZOIN (Spicebush).  astivalis.  12 to 18 inches 2.00 7.00 50.00	japonica. 8 to 15 inches	Josikæa (Hungarian Lilac). 6 to 10 inches 2.00 7.00 65.00
BUDDLEIA (Butterfly Bush). magnifica.	KOLKWITZIA amabilis (Beauty-Bush). 12 to 15 inches 4.00 12.00 95.00	persica (Persian Lilac). Purple. 12 to 18 inches 3.00 12.00 95.00 rothomagensis (Chinese Lilac).
2-year 5.00 17.50 160.00 CALLICARPA.	LESPEDEZA bicolor (Shrub Bush Clover).	12 to 15 inches 2.75 9.00 80.00 villosa (Late Lilac).
americana (American Beautyberry). 12 to 18 inches 2.00 6.00 45.00	10 to 18 inches 2.00 6.50 45.00 LONICERA (Honeysuckle).	10 to 15 inches
CALYCANTHUS. floridus (Sweet-Shrub).	bella albida, Morrowi, tatarica (both white and red).	TAMARIX africana.
12 to 18 inches 2.00 5.00 35.00 CEANOTHUS (Jersey Tea).	Price of above 3:	12 to 24 inches 2.00 6.00 50.00
americanus. 12 to 18 inches 1.50 6.50 55.00	12 to 18 inches	VIBURNUM.
CEPHALANTHUS. occidentalis.	PHILADELPHUS.	acerifolium (Maple-leaf Viburnum). 12 to 18 inches 2.00 6.00 40.00 americanum (American Cranberry).
12 to 15 inches 1.50 5.00 35.00 CHIONANTHUS.	coronarius, Mt. Blanc and grandiflora. Price of above 3:	12 to 18 inches 2.50 8.00 65.00 cassinoides (Withe-Rod).
virginica (White Fringe). 6 to 12 inches 3.50 10.00 85.00	12 to 18 inches 2.00 6.50 55.00 Virginal. (New and scarce variety).	6 to 15 inches 2.50 6.50 50.00 dentatum (Arrow-wood).
12 to 18 inches 6.00 22.00 200.00 CLETHRA.	10 to 12 inches 4.00 12.00 95.00	10 to 18 inches 2.00 6.50 50.00
alnifolia (Summersweet).  18 to 24 inches 6.00 22.00 200.00	RHAMNUS cathartica (Buckthorn).  12 to 15 inches 2.00 6.00 50.00	Lantana (Wayfaring Tree).
CORNUS (Dogwood).  alba sibirica (Red-branched Dogwood).  12 to 18 inches	Frangula (Glossy Buckthorn).  12 to 15 inches 2.00 5.00 45.00	12 to 18 inches2.00 7.50 65.00 Lentago (Nanny-berry). 12 to 15 inches2.50 6.50 50.00
Amomum (Silky Dogwood).  12 to 18 inches 1.50 4.00 25.00	RHODOTYPOS kerrioides (Jetbead).	molle (Kentucky Viburnum). 9 to 12 inches 2.50 7.00 65.00
lutca (Golden-twigged Dogwood). 9 to 12 inches 3.00 8.50 75.00	10 to 18 inches 2.50 7.50 70.00 ROSES.	Opulus (European Cranberry). 10 to 18 inches 2.50 7.50 65.00
mas (Cornelian Cherry). 8 inches	blanda (Meadow Rose). 6 to 12 inches 2.25 6.50 55.00	prunifolium (Black-Haw). 12 to 24 inches 5.00 17.00 150.00
sanguinea (Red-branched Dogwood).  12 to 18 inches 1.50 5.00 35.00 stolonifera (Red-Osier Dogwood).	carolina (palustris). 6 to 12 inches 2.00 6.00 50.00	tomentosum (Double-file Viburnum). 10 to 18 inches 4.00 11.00 100.00 tomentosum plicatum (Japanese Snowball).
12 to 18 inches 2.00 5.00 30.00 CORYLUS. 25 100 1000	lucida (Virginia Rose) 12 to 15 inches 2.00 6.00 50.00	12 to 18 inches 3.00 8.50 75.00
americana (Hazelnut). 9 to 12 inches\$2.50 \$8.00 \$70.00	multiflora (Japanese Rose).  10 to 18 inches 1.50 4.00 30.00 nitida.	WEIGELA.
CRATÆGUS (Hawthorn).	9 to 12 inches 2.50 6.50 60.00 rugosa rubra.	rosea. 12 to 18 inches 2.00 6.00 50.00 amabilis.
12 to 15 inches 2.00 6.00 52.50 cordata (Washington Thorn).	2-year	12 to 18 inches 2.00 6.00 50.00 Mme. Lemoine.
12 to 18 inches 2.50 8.50 70.00 Oxyacantha (English Hawthorn).	12 to 15 inches 2.00 6.00 45.00 Wichuraiana (Memorial Rose).	12 to 18 inches 2.00 6.00 50.00 Eva Rathke.
6 to 12 inches 2.50 8.00 60.00	9 to 12 inches 2.00 6.00 50.00	8 to 10 inches 5.00 12.00 100.00

# DECIDUOUS TREES

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.

ACER (Maple). dasycarpum (Silver Maple).	100	1000
25 12 to 18 inches	100 \$2.50 4.00	\$15.00
Norway Maple		
Maple Whips for Lining	Out	ı
Norway Maple		
15 to 18 inches\$12	.00	80.00
4 to 5 feet whips	.00	400.00 450.00
6 to 7 feet whips 63	3.00	600.00
Schwedler's Maple		
4 to 5 feet		650.00
5 to 6 leet	1.00	<b>750</b> .00
rubrum (Red Maple). 12 to 18 inches 2.00	5.00	25.00
18 to 24 inches 2.50	6.50	
4 to 6 geet 5.00 saccharum (Sugar Maple)	19.00	
12 to 18 inches 2.00	5.00	
18 to 24 inches	6.00 20.00	
- W 0 1000000000000000000000000000000000	20.00	100.00
ÆSCULUS (Flowering Horse-chestr	nut).	
Hippocastanum. 12 to 15 inches 3.50	10.00	75.00
octandra (Yellow Buckeye).		
	4.00	25.00
AILANTHUS glandulosa. 12 to 18 inches 2.00	4.00	25.00
12 00 10 110110200000000000000000000000		2000
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 to 6 feet 5.50		
lutea (Yellow Birch).		
12 to 18 inches 2.00 4 to 6 feet 5.50	6.00	
nigra (River Birch).	20.00	100.00
12 to 18 inches 1.50	4.00	
18 to 24 inches 2.00 papyrifera (Paper Birch).	4.00	25.00
8 to 12 inches 2.25	5.00	
12 to 18 inches 3.00	6.00	
4 to 6 feet 5.50 populifolia (Gray Birch).	20.00	180.00
$1\frac{1}{2}$ to 2 feet	5.00	
4 to 6 feet 5.50	20.00	180.00
CARPINUS americana (Hornbeam).		
6 to 12 inches	3.00	
12 to 18 inches 2.00 18 to 24 inches 2.50	4.00 5.00	
10 to 21 menes		3_133
CATALPA speciosa (Western Catalp		
$1\frac{1}{2}$ to 2 feet	3.00 2.00	
CELTIS occidentalis (Hackberry). 6 to 12 inches	3.50	26.00
17 to 18 inches 2.00	5.50	
18 to 24 inches 2.50	7.00	50.00
CERCIS canadensis (Red-Bud).		
6 to 12 inches	2.50	
12 to 18 inches	4.00 6.00	
2 to 3 feet X 7.50	30.00	
CLADRASTIS (Yellow-wood).		
12 to 18 inches 2.00	6.00	45.00

CORNUS florida (Flowering Dogwood	od).	
25	100	1000
12 to 18 inches S 2.50	8.00	65.00
12 to 18 inches X 5.00 18 to 24 inches XX15.00	16.00	
	50.00	
Kousa (Japanese).		
Prices on request.		
DIOSPYROS (Persimmon).		
12 to 18 inches 1.25	2.50	16.00
FAGUS (Beech).		
ferruginea (American Beech).		
6 to 12 inches	2.50	16.00
12 to 18 inches	3.25	20.00
18 to 24 inches 1.50	5.00	<b>32.</b> 50
sylvatica (European Beech).		
12 to 15 inches, 2-yr. S 3.00	11.00	90.00
FRAXINUS '(American White Ash)		
12 to 18 inches	3.50	20.00
18 to 24 inches 2.00	4.50	25.00
4 to 6 feet 4.50	16.00	150.00
GLEDITSIA (Honey-Locust).		
12 to 18 inches 1.00	2.50	16.00
HALESIA tetraptera.		
Prices on request.		
-		
HICORA alba (Shellbark Hickory).		
6 to 12 inches\$2.50	\$7.00	\$55.00
12 to 18 inches 3.00	9.00	75.00
ovata (Shagbark Hickory).		
6 to 12 inches 2.50	7.00	55.00
12 to 18 inches 3.00	9.00	75.00
JUGLANS nigra (Black Walnut).		
12 to 18 inches 1.50	4.50	32.50
18 to 24 inches 2.00	6.00	45.00
cinorea (Rutternut).		
12 to 18 inches 1.50	4.50	32.50
18 to 24 inches 2.00	6.00	45.00
KOELREUTERIA paniculata (Gold	en Rai	n
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	11.00	100.00
18 to 24 inches 5.00	16.00	
LIQUIDAMBAR styraciflua (Sweet	Gum).	
12 to 18 inches	4.00	25.00
18 to 24 inches 1.50	5.00	35.00
LIRIODENDRON Tulipifera (Tulip	Tree).	
LIRIODENDRON Tulipifera (Tulip 6 to 12 inches	3.00	18.00
6 to 12 inches	$\frac{3.00}{4.00}$	25.00
6 to 12 inches	$\frac{3.00}{4.00}$ $\frac{5.00}{1}$	$\frac{25.00}{35.00}$
6 to 12 inches	$\frac{3.00}{4.00}$	25.00
6 to 12 inches	3.00 4.00 5.00 6.00	$\frac{25.00}{35.00}$
6 to 12 inches	3.00 4.00 5.00 6.00 Tree).	25.00 35.00 45.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree).	25.00 35.00 45.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree).	25.00 35.00 45.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree).	25.00 35.00 45.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00	25.00 35.00 45.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00	25.00 35.00 45.00 80.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00 2.00 2.50	25.00 35.00 45.00 80.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00	25.00 35.00 45.00 80.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00 2.50 4.00	25.00 35.00 45.00 80.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00 2.50 4.00 Gum).	25.00 35.00 45.00 80.00 11.00 15.00 25.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00 2.50 4.00 Gum).	25.00 35.00 45.00 80.00 11.00 15.00 25.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00 2.50 4.00 Gum). 3.00 4.00	25.00 35.00 45.00 80.00 11.00 15.00 25.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00 2.50 4.00 Gum). 3.00 4.00	25.00 35.00 45.00 80.00 11.00 15.00 25.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00 2.50 4.00 Gum). 3.00 4.00 5.00	25.00 35.00 45.00 80.00 11.00 15.00 25.00 16.00 25.00 35.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00 2.50 4.00 Gum). 3.00 4.00 5.00	25.00 35.00 45.00 80.00 11.00 15.00 25.00 16.00 25.00 35.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00 2.50 4.00 5.00 or So	25.00 35.00 45.00 80.00 11.00 15.00 25.00 25.00 35.00
6 to 12 inches	3.00 4.00 5.00 6.00 Tree). 9.00 2.50 4.00 5.00 or So 6.00	25.00 35.00 45.00 80.00 11.00 15.00 25.00 35.00 surwood 35.00

OSAGE ORANGE. 12 to 18 inches	3.00 15.00
18 to 24 inches 2.0	
PLATANUS occidentalis (Sycamo	
12 to 18 inches	3.25 20.00
18 to 24 inches 1.5 2 to 3 feet 2.0	
	0 5.00 55.00
POPULUS (Poplar).  Lombardy.	
12 to 18 inches	3.00 20.00
2 to 3 feet 2.0	0 5.00 35.00
3 to 4 feet 3.0	$egin{array}{cccccccccccccccccccccccccccccccccccc$
3 to 4 feet, Branched 4.5 Carolina, Norway, and Silver.	00 14.00 55.00
3 to 4 feet 2.2	<b>6.00</b> 55.00
Bolleana.	00 10 00 00 00
2 to 3 feet	00 10.00 90.00
12 to 18 inches 2.0	0 4.50 25.00
PRUNUS serotina (Black Cherry)	•
12 to 18 inches 2.0	0 5.00 30.00
virginiana (Chokeberry). 12 to 18 inches 2.0	0 5.00 30.00
12 to 18 inches 2.0	0 5.00 50.00
QUERCUS (Oak).	
alba (White Oak).	
12 to 18 inches 2.0 2 to 4 feet 4.5	$egin{array}{cccccccccccccccccccccccccccccccccccc$
4 to 6 feet	
bicolor (Swamp White Oak). 18 to 30 inches 2.5	
18 to 30 inches 2.5	0 8.00
coccinea (Scarlet Oak). 4 to 8 inches 3.0	0 5.50 45.00
macrocarpa (Burr Oak).	
4 to 8 inches 1.5	0
nigra (Black Oak). 12 to 18 inches 2.0	0 6.50 50.00
palustris (Pin Oak).	
Prices on request.	
Robur (English Oak).  3 to 3½ feet 4.0	0 12.50
ruhra (Red Oak).	
6 to 12 inches 2.2	5 6.00 45.00
2 to 4 feet 5.0 rubra ambigua (North Red).	0 16.00 140.00
18 to 24 inches S 2.5	8.50
ROBINIA (Black Locust).	
12 to 18 inches	3.50 15.00
2 to 3 feet 2.0	0 5.00 25.00
Other sizes on request.	
SALIX (Weeping Willow).	
25	
2 to 3 feet	0 12.00 100.00
Duggian Colden	
2 to 3 feet	
2 to 3 feet 2.5	<b>6.00</b> 55.00
SASSAFRAS.	
12 to 18 inches 1.5	3.50 25.00
SOPHORA japonica (Japanese Sch	nolar Tree).
1 year S 2.0	00 7.00 55.00
SORBUS (Mountain Ash).	
Aucuparia (European Mountain 12 to 18 inches 3.0	Ash).
TILIA americana (American Line 12 to 18 inches 2.0	den). 00 6.00 45.00
ULMUS americana (American El 12 to 18 inches	m). 3.00 18.00
1½ to 2 feet	3.50 25.00
2 to 3 feet 2.0	00 4.50 35.00
Other sizes on request.  pumila (Chinese or Siberian Elmanne)	n).
12 to 18 inches	3.00 25.00
$1\frac{1}{2}$ to 2 feet	5.00 40.00 6.50 55.00
2 to 3 feet	

# YOUNG ARISTOCRATS-

Unusual and rare varieties . . . true to name because they are grafted . . . easy to grow because they have already passed a season out-of-doors. Some Winter protection is desirable, but no other special treatment. Balled and Burlapped for still easier handling.

Cedrus (True Cedar)

(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 s

atlantica glauca (Blue Atlas Cedar). Each	- 1
12 to 15 inch, 2 year grafts\$1.25	
atlantica fastigiata (Sentinel Cedar).  12 to 15 inch, 2 year grafts	
Cryptomeria	
Lobbi. Hardy variety.  15 to 18 inches, 2-year grafts	
Juniperus (Juniper)	
chinensis Sargenti. 12 to 15 inches	
12 to 15 inches	
communis depressa plumosa (Andorra). 15 to 18 inches	
virginiana Kosteri (Silver Dwarf).	
18 to 24 inches	
15 to 18 inches 1.25	
Picea (Spruce)	
pungens Kosteri (Koster's Blue Spruce). Well-known, steel-blue, stiff, pyramidal tree.	
15 to 18 inches	
Pinus (Pines)	
*Cembra (Dwarf Swiss Stone).	
New York and New England only.	- 1
6 to 8 inches, 1-year grafts 1.00	
8 to 12 inches, 2-year grafts 1.25	
8 to 12 inches, 2-year grafts 1.25 *Strobus nana (Dwarf White Pine).	
8 to 12 inches, 2-year grafts 1.25	
8 to 12 inches, 2-year grafts	
8 to 12 inches, 2-year grafts	
8 to 12 inches, 2-year grafts	
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8 to 12 inches, 2-year grafts	
8 to 12 inches, 2-year grafts	

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Toxus (Yew)	
Kelsey Berry-bush Yew.         1 year cuttings	or 10
Tsuga (Hemlock)	
canadensis Sargenti (Sargent's Weeping Hemlock).  A beautiful spreading green mound.  12 to 15 inches, 1-year grafts	1.50 2.25 2.75 1.25
palmatum atropurpureum (Red-leaved	
Japanese Maple).  8 to 12 inches, 1-year grafts	1.70 2.50
Aesculus	
Red-flowering Horse-chestnut.  8 to 12 inches	
Cornus (Dogwood)	
florida rubra (Red-flowering Dogwood)  12 to 18 inches, 2-year grafts  18 to 24 inches, 3-year grafts  florida pendula (Weeping).  10 to 12 inches, 1-year grafts  12 to 18 inches, 2-year grafts	.90
Witch Hazel (Hamamelis)	
vernalis.  Red or yellow flowers in early spring before the leaves appear. Order by color.	1.00 1.50
Fagus (Beech)	
sylvestris purpurea (Purple Beech).  12 to 18 inches, 2-year grafts  sylvatica pendula (Weeping Beech).  12 to 18 inches, 2-year grafts  18 to 24 inches, 3-year grafts  30 to 36 inches, 4-year grafts  sylvatica laciniata (Fernleaf Beech).	1.25 1.75 3.00
18 to 24 inches, 3-year grafts	1.50

3 pounds each.) 50 mixed
selection) at the 100 rate.
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
Magnolia
From early April to late May a sequence of lowers can be arranged as noted below. Hardy. Soulangeana. April 20. Pink and white. Each 10 to 12 inches, 1-year grafts
24 to 30 inches 3.00
Evergreen Shrubs Barberries
B. julianae (Wintergreen Barberry) Each 18 to 24 inches
3-inch pots
Leucothoe
L. catesbaei (Drooping Leucothoe)  12 to 18 inches
Viburnum
V. rhytidophyllum (Leatherleaf Viburnum) 18 to 24 inches
Skimmia
S. japonica 10 to 12 inches bushy

10 to 12 inches bushy..... 1.10

# **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.

	Lacn	10	100
15 to 18 inches	.\$1.00	\$8.00	\$75.00
$1\frac{1}{2}$ to 2 feet	•	25.00	225.00
2 to $2\frac{1}{2}$ feet		35.00	300.00
$3$ to $3\frac{1}{2}$ 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 50.00 450.00

# Pyramidal Arborvitae

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.

3 to 4 feet . . . . \$1.50 \$14.00 \$120.00 4 to 5 feet . . . . 2.00 19.00 160.00

### **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

Each 10 100
15 to 18 inches...\$1.25 \$10.00 \$90.00
18 to 24 inches... 1.75 15.00 130.00

Japanese Table Pine (P. densiflora umbraculifera; Tanyosho).....

Dwarf to ultimately 8 feet. Umbrella

Dwarf to ultimately 8 feet. Umbrella head. Interesting. Hardy.

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

(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	100
2 to $2\frac{1}{2}$ feet\$20.00	
3 to 4 feet $21.00$	\$150.00
4 to 5 feet 32.50	200.00
5 to 6 feet 45.00	



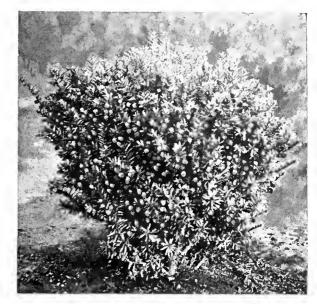
# Blue Spruce

(Picea)

P. Kosteri (Koster's Blue Spruce).

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

	Each
15 to 18 inches	.\$1.90
2 to 2½ feet	. 5.00
18 to 24 inches	. 2.50
3-foot specimens	. 7.00
Umbrella Pine (Sciadopitys)	
Slow, unique column.	
Each	10
18 to 24 inches, B&B\$2.50	\$20.00



# 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.

	Sach
1½ to 2 feet\$3	3.00
2 to 2½ feet 5	
Small potted cuttings10 for 3	

### Vermeulen's Yew

Taxus cuspidata pyramidalis

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

12 to	15	ir	iches													\$1.25
$1\frac{1}{2}$	to	$^{2}$	feet													3.00
$2\frac{1}{2}$	to	3	feet.	٠		•	•	•	•	•	•	•	•		•	8.00

### Japanese Yew

Upright Form Taxus cuspidata capitata

Here is the best Yew for hedges—raised from seed. Picture shows a 15- to 18-in. tree ready to ship.

\$9.00 \$80.00 2 to 2½ feet 18.00 170.00 2½ to 3 feet.

26.00 250.00 Upright Yew Hedge. 18 to 24 inches without ball. Packing included. \$48.00 per 100.

SPREADING	JAPAN.	$\mathbf{ESE}(\mathbf{Y})$	EW.
15 to 18 inches.	\$1.25	\$10.00	\$95.00
18 to 24 inches.	2.00	17.50	170.00
24 to 30 inches.	3.00	25.00	235.00

# Dwarf Japanese Yew

(Taxus cuspidata nana or brevifolia)

Fine substitute for Dwarf Boxwood garden edging.	Hardy.	Easily k	ept low.
Slow-growing. Short, dark, dense foliage.			
9 to 12 inches, B&B		\$13.00	\$120.00
15 to 18 inches, B&B. Heavy		16.00	150.00
Note these exceptional prices			

# FLOWERING TREES OF RARE BEAUTY



### The Dove Tree

Davidia involucrata.

The late Dr. E. H. Wilson wrote of the Davidia that it is "the most interesting and most beautiful of all trees which grow in the north-temperate regions." The white flowers and their long pendulous bracts, when stirred by a light breeze, resemble huge butterflies or small doves fluttering amongst the bright green leaves. Blooms in May and June.

18 to 24 inches	\$15.00

# Stewartia Pentagyna

This extremely choice and rare American native makes a handsome small tree with large, showy white flowers in July and has bright green leaves changing in autumn to orange and scarlet. Very choice. Hardy. Humus.

Each 10 2 to  $2\frac{1}{2}$  feet (light)....\$2.00 \$15.00

### Stewartia Pseudocamellia

Larger white and gold flowers in Aug-Each

2 to 3 feet .....\$2.00 \$16.00



### Japanese Flowering 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 of the very large.

sume a blush as they mature. Vigorous. YOSHINO (Yedoensis; Single Blush-

Pink). 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 10 4 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.

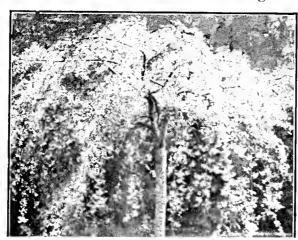
#### **AMANOGAWA** (Upright Cherry).

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



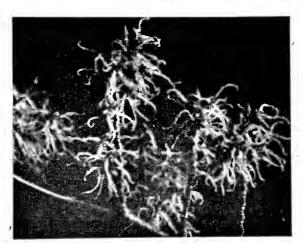
Amanogawa



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.

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 1.10 10.00 2 to 3 feet..... 2.75 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 \$7.00\$ 65.00 18 to 24 inches, B&B. 1.50 12.00 100.00

Vernalis rubra—Blooms red, but not fragrant.—(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 alatamaha) 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. to 5 feet, \$4.00 each.

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 contrary, will take

# ORNAMENTAL TREES

### Malus

(Flowering Crabs)

Bushy trees very easy to grow. All bloom in May. Prices of all varities:— -1-yr. grafts ... \$ 3.00 \$ 25.00 6.008.00 D—4 to 5 feet.... 1.50 12.00Arnoldiana. 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.

Zumi. 15 ft. pyramid. Pink. Sizes ABC.

Scheideckeri. 15 ft. Bright rose. Sizes AC.

# 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 flor-ida).

Beautiful, small, native, hardy tree. Covered with white blooms in May. Crimson leaves and berries in autumn. Loose, humus. 20 feet.

Each	10
2 to 3 feet\$1.00	\$6.00
3 to 4 feet 1.50	10.00
5 to 6 feet 3.50	15.00

Special: 3 feet, \$55.00 per 100 Red-flowering Dogwood.

Grafted pink form of the native tree.

Each 10 100

12 to 18 inches,

B&B \$ .90 \$7.50 \$70.00

18 to 24 inches,

B&B 1.25 9.50 90.00

3 to 4 feet,

B&B 2.50 22.50 200.00

5 to 6 feet, speci-

 $6.00 \quad 55.00$ 



# 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 pal-

matum	atropurpureum).	
	,	Each
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 Jananese Manle (A	1111V-

pureum dissectum).	•
	Each
8 to 12 inches, 1-year	grafts\$1.00
12 to 15 inches, 2-year	grafts 1.25
18 to 24 inches, 3-year	grafts 1.90
24 to 30 inch	3.00

# Beech (Fagus)

River's	Purple	Beech	(Fagus	sylvatica
riversi)				
10.1	10 1 1	_	21	Each
	18 inches			
	24 inches			
3 to	4 feet.			$\dots$ 4.00
Weeping	Beech (	(F. sylvai	tica pendi	ula).
	18 inches			
$1\frac{1}{2}$ to	2 feet, 3	3-year g	rafts	$\dots$ 1.75
$2  ext{ to } 2$	½ feet, 4	l-year g	rafts	$\dots 2.25$
Purple '	Weeping	Beech	(F. sylva	itica pur-
pure	o-pendula	a).		IZ1-
10 to	10 in also	1	£4.~	Each
TO TO	12 inches	s, 1-year	graits.	\$1.75

# 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.

o ca.			
	Each	10	100
5 to 6 feet	\$1.75	\$15.00	\$100.00
	2.00		
8 to 10 feet	2.75	25.00	230.00
1½ to 1¾	nches, 4.50	40.00	350.00

# MAGNIFICENT MAGNOLIAS

mens

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 f	from Jur	ne to	August.
Prefers moist situations.		10	100
15 to 18-inch transplants			\$30.00
1½ to 2 feet, B&B	\$1.50	10.00	85.00
3 to 4 feet. B&B			

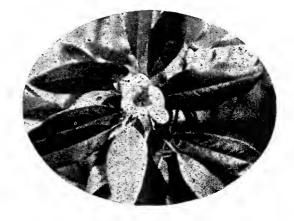
• · · · · · · · · · · · · · · · · · · ·	
Soulangeana. April 20. Pink and         White.       Ea         15 to 18 inches, B&B\$1.         3 to 4 feet, B&B	ach .50 .25
Soulangeana Lennei. May 1. Red	
and White.	
12 to 18 inches, B&B	.50 .00
Soulangeana nigra. May 15. Purple	
and white.	
15 to 18 inches, B&B\$1.	50
$2\frac{1}{2}$ to 3 feet, B&B	.00
Halleana (stellata). April 10. White. Star-like.	, , ,
12 to 15 inches, B&B 1.	50
21 to 24 inches, B&B	
Halleana (stellata) rosea. April 10.	
Rose-blush.	
	.75
	.35
2 to $2\frac{1}{2}$ feet, B&B	
Conspicua. April 20. White.	
12 to 18 inches, B&B	.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.

У	1a1 g	, С	nanusome	Each	10	100
			feet			
ี่	to	O	feet	. 2.50	19.00	95.00



# Hawthorn (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).

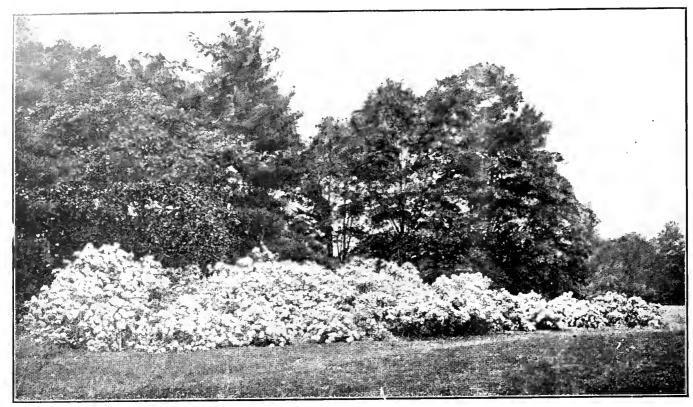
Pink flowers in May.

White (C. Oxyacantha alba).

Fragrant white flowers in May, and bright red fruit in the fall.

Prices on above three hardy varities:

			E	ach 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





# Hardy Hybrid RHODODENDRONS

GRAFIED
PRICES Each
A. 1-year grafts (8 in.) B&B\$1.25
B. 2-year grafts (12 in.) B&B 2.00
C. 12 to 15 inches, budded 2.50
On these sizes, packing extra at cost.
D. 15 to 18 inches, budded 3.00
10. 10 00 10 11101102, 10 111011
II. 10 III II III III III III III III III I
F. 21 to 24 inches, budded 4.00
G. 2 to $2\frac{1}{2}$ feet, specimens 5.00
M. Special 20 to 30 inches. Not per-
fect form; \$250.00 per 100 3.00
SIZES 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 grandiflor-
um. Rose.
AB. Charles Dickens. Dark
red, spotted.
ABCDEFG. Dresselhuys. Fine ana-
line-red.
ABCDEF. Dr. H. V. Rutgers. Fiery
$\operatorname{red}$ .

	Lilac-rose.
	H. W. Sargent. Late. Red.
ABCDEFG.	
ABC.	Kettledrum. Crimson.
ABCDEFG-M.	Lee's Dark Purple. Good
	purple.
ABCDEFG-M.	
	strong pink.
AB.	Mrs. P. Den Ouden. Com-
	pact. Crimson.
ABDE.	Old Port. Rich plum.
ABCD.	Parson's Grandiflorum.
	Rose-purple.
ABCDEFG-M.	President Lincoln. Lilac-
	pink.
AB.	Professor E. Bettex.
	Scarlet. Dwarf.

ABCDEFG-M. Purpureum elegans. Late purple.

ABCDEFG-M. Everestianum. Compact.

	parpic.
ABCDEFG-M.	Roseum elegans. Laven-
	der. Dwarf.
f ABEF.	Roseum superbum. Rose.
AB.	Van der Broeke. Dark
	carmine.
AB.	Van Weerden Poelman.
	Huge crimson flowers.
	Habit like Pink Pearl.

	00
6 to 8 inches, B&B\$6.50 \$50	.00
	.00
12 to 15 inches, B&B13.00 100	

#### 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		-New York adelphia	Truckload Delivered prices
5 \$7.50	200 (truck) \$300.00	400 (truck) \$550.00	to other 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 lots of 25 or more 50 or more

		50 or more
RHODODENDRON maximum. Large; white flowers in July\$	0.24	\$0.20
R. catawbiense. Rosy purple flowers in June	.30	$.27 \frac{1}{2}$
R. carolinianum. Clear pink blooms in May. A smaller shrub	.30	$.27\frac{1}{2}$

# KALMIA (Laurel)

10 of one kind for \$4.50. All four, 25 of each, —three months of beauty—100 plants packed for

\$25.00





A large planting of Azalea Kaempferi types

# Hardy Evergreen Azaleas

BENIGIRI. Flowers bright deep red. Compact grower with narrow leaves. Same price as Amœna coccinea.

HINOMAYO. Clear soft pink. Very free bloomer. Price same as Amæna coccinea.

HINODEGIRI. Flowers brilliant scarlet, produced profusely. Price same as Amæna coccinea.

AMŒNA. Flowers rosy purple, in dense masses. Hardy.

		]	Each	10	100
	h pots			\$1.60	\$13.00
2-yea	ar XX (	beds)		2.70	22.00
	ar XX (			3.80	35.00
6-8	inches,	B&B	1.00	7.00	60.00
8-10	inches,	B&B	1.25	10.00	80.00
10-12	inches,	B&B	1.50	12.00	90.00
12-15	inches,	B&B	2.25	20.00	150.00
All	plants	marke	d B&	B are	heavily
b	udded.				

AMŒNA COCCINEA. New. Hardy as Amœna. Brilliant fiery red. One authority thinks it will displace Hinodegiri.

	Each	10	100
2-year XX (beds).		\$3.25	\$25.00
6 to 8 inch, B&B		11.00	80.00
8 to 10 inch, B&B.		13.00	100.00
10 to 12 inch, B&B.	. 2.00	16.00	130.00
12 to 15 inch, B&B.	. 2.30	19.00	160.00

YAYEGIRI. Fine salmon-red. Narrow green leaves. Same price as Amæna coccinea.

MAXWELLI. Flowers large, carminered. Broad, compact grower; hardy. The true variety is scarce.

Each 10 100
3-year XX (beds)\$0.70 \$5.00 \$40.00
6 to 8 inches, B&B 1.60 13.50
15-18 inch, B&B... 2.00 17.50 150.00

### Azalea Ledifolia

Indica alba. Unlike other evergreen Azaleas, growth is open and free. Flowers in May. Evergreen; hardy.

Ledifolia rosea (magnifica). Like the above, but rose flowers.

Suishoren (77131). Almost double. A darker pink than Hinomayo. A new U.S.D.A. introduction.

Prices of above: Each	10	100
2-inch pots	\$2.75	\$22.00
2-year XX (beds)	3.75	32.00
3-year XX (beds)	4.50	38.00
8-10 inches, B&B\$1.50	12.00	95.00
10-12 inches, B&B 1.90	15.00	125.00
12-15 inches, B&B 2.30	19.00	160.00

### U.S.D.A. June Azaleas

Released by our Department of Agriculture. Still new. June blooming.

	10	100
2-year XX (beds)	\$2.70	\$22.00
3-year XX (field)	3.80	32.00
	Each	10
6 to 8 inch, B&B		\$11.00
8 to 10 inch, B&B		13.50
12 to 15 inch, B&B	2.25	19.50
Beni Kirishima (77113). La	rge; p	ink.
Osakazuki (77094). Large;1	ose-pir	ık.
Satsuki (77087). Thulite-pir		
Tamanoito (77107). Light re	ose-pur	ple.
Waraigishi. Erect in growth	h. Deep	rose
pink flowers.		

### June Azaleas

Macrantha. A dwarf bush with large showy red flowers in June. Really evergreen. Absolutely hardy.

J. T. Lovett. A fine variety of the above. Double salmon-red.

Each	10	100
2-year XX		
(field beds)	\$3.50	\$27.00
3-year XX	4.50	07.00
(field beds) \$0.70	4.50	37.00
6- 8 inches, B&B. 1.50	11.00	90.00 $100.00$
8-10 inches, B&B 1.80 10-12 inches, B&B 2.00	$13.00 \\ 17.00$	125.00
10-12 menes, B&B 2.00	17.00	120.00

# **Native Azaleas**

A wonderful opportunity to plant these beautiful shrubs in masses or 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  $22\frac{1}{2}$  cts. each!

### Torch Azaleas

Azalea Kaempferi.

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

	$\operatorname{Each}$	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&	aB = 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, a	any kind:	Each	10	100
2-year.	XX (field)	. \$0.65	\$4.50	\$37.50
8 to 10	inches, B&	·B .75	6.00	50.00
12 to 15	inches, B&	B 1.00	9.00	80.00

### Arnoldiana Azaleas

Delightful Hardy Hybrids (Kaempferi x Amæna), 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. Mossicana. Rich orchid. Strong grower. Prices on any variety:

Each 10 100 2-year XX (beds)..\$0.90 \$6.00 \$44.00 12 to 15 inches, B&B 1.80 13.50

# 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 10 100 5 to 6 inches..... \$1.50 \$12.50 10 to 12 inches..... 5.00 45.00 8 to 10 inch B&B.. 1.50 15.00 125.00



#### 20-foot Holly

# EVERGREEN SHRUBS

# Holly (Ilex)

AMERICAN HOLLY (Ilex opaca).
Tree to 20 feet. Shade and damp soil. Bright red berries. Dull green leaves.

Each 10
18 to 24 inches, B&B ...\$2.00 \$15.00
2 to 3 feet, B&B ..... 3.00 20.00
Howard. Shiny, spiny leaves. Berries guaranteed. 18 to 24 inches, \$2.80 each, postpaid.

Each
Xanthocarpa. Yellow berries.

12 to 18 inches, B&B ..... \$2.00

ENCLISH HOLLY (Leguin

ENGLISH HOLLY (I. aquifolium).

I. aquifolium polycarpum (Vantol).

A form of English Holly with many berries.
15 to 18 inches, B&B...... 1.70
I. aquifolium pyramidalis (Improved English).

15 to 18 inches, B&B..... 1.60

Ilex opaca. Grafted from berried specimen.

8 inch, B&B (3 inch pots) \$1.00 each (5 for \$4.00).

# JAPANESE HOLLY (I. crenata).

A splendid evergreen shrub with black berries and small dense foliage. Not nearly well enough known. 18 feet. Each 10 100 12 to 15 inches,

Light ...... \$3.50 \$30.00

15 to 18 inches, B&B ..... 1.25 9.00 75.00 18 to 24 inches 1.75 14.00 100.00

Box-leaved (I. bullata; convexa).

Hardier. Dwarf. Shiny convex leaves. A substitute for dwarf boxwood.

Each 10 100
6 to 8 inches .. \$3.50 \$25.00

12 to 15 inches,

B&B ......\$1.00 8.00 75.00

# Lily of the Valley Shrubs

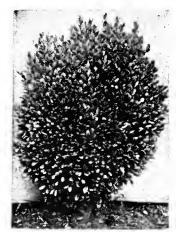
Pieris floribunda.	Each	10
10 to 12 inches, B&B	\$1.20	\$9.50
12 to 15 inches, B&B	1.50	12.50
P. japonica (Japanese And	ro-	
meda).		
12 to 15 inches, B&B		
15 to 18 inches, B&B	2.00	17.50

### Leiophyllum (Sand Myrtle)

Leiophyllum buxifolium (Evergreen).

A charming dwarf. Neat and pretty.
9 to 12 inch clumps. 3 for \$2.10 postpaid.

### Dwarf Boxwoods



The hardiest kinds of Boxare the wood true dwarfs below. The Old English continues slowly to grow until collectors in the South pay thousands of dollars for one plant. The Korean Box is light green in winter. Both hardy.

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:

			10	100
1-year	clumps		 \$3.50	\$30.00
2-year	clumps,	heavy.	 4.75	40.00

# Hardy Heath (Erica)

Spring Heath (Erica carnea).

Low evergreen with rosy red flowers from February until May.

1-year plants ..........\$3.50 \$30.00 2-year clumps, heavy .... 4.75 40.00 Cornish Heath (E. vagans).

Spreading shrub to 1½ feet high. Dense pinkish flowers from July to October.

1 year plants (2.70, 220,00

1-year plants .......\$3.50 \$30.00 2-year clumps, heavy .... 4.75 40.00 **Hybrid Heath** (E. darleyensis).

Low evergreen. Blooms with its parent (Carnea) but flowers are deeper rose.

			10	100
1-year	plants		 .\$3.50	\$30.00
2-vear	clumps.	heavy	 4.75	40.00

#### Cotoneaster Horizontalis

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

Each 10 100
3-inch pots \$5.00 \$40.00

5-inch pots, 12 to 15 in. \$1.00 7.00 60.00

# Pachysandra Terminalis

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

1-year, light ......\$5.50 \$45.00 2-year, clumps ......10.00 80.00 2½ in. pot, heavy .....20.00

25 or more at the 100 rate

New Hardy Baltic Ivy

(Hedera helix).

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

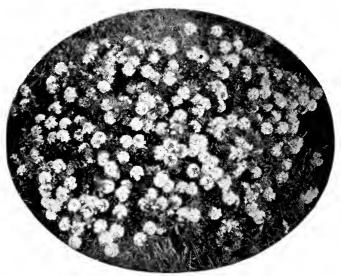
A beauty of massed blossoms in May and again in September—delicious fragrance that makes these plants a delight to own. It is thoroughly hardy; entirely evergreen; fragrant; grows to a height of about 12 to 15 inches and spreads to twice that in width; dense-growing and compact; thrives in any good soil, but needs a sunny location.

We offer a special strain that has a few blooms intermittently throughout the summer. Color illustration at left

	1111	istratio	on at ler	U.			
			Ea	.ch	10	100	
6	to	9-in.	spread.	\$0.85	\$7.50	\$60.00	
			spread.				
12	to	15-in.	spread.	1.35	12.50	110.00	
			spread.				

# Hardy Fire-Thorns

Pyracantha coccinea Lalandi.



# 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.

Strong cut-back Each 10 100 clumps ......\$1.00 \$9.00 \$70.00



Lilacs in May

# FLOWERING SHRUBS

See Also Page 14

# The Fringe Tree

(Chionanthus virginica)

A tall-growing shrub with lacy, snow-white flowers which droop in panicles 4 to 6 inches long, and appear in May.

3 to 4 feet.....\$\frac{\text{Each}}{2.50}\$\$ \$10.00 \$80.00 \$5 to 6 feet.....\$2.50 \$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.

	Lacn	10	100
12 to 15 inches	\$0.75	\$5.50	\$45.00
I to I inches.	• • φυ• ι υ	ψ0.00	$\varphi = 0.00$
18 to 24 in. B&B	1.75	15.00	125.00

### **Barberries**

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

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 \$28.00
18 to 24 inches.......... 4.50 40.00

# Forsythia Spectabilis

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

			Eaten	10	100
2 to	3	feet	.\$0.50	\$4.50	\$28.00
		feet			
		feet			

# 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\$	3.75	\$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.

		Each	10	100
2 to 3	feet	\$0.50	\$4.25	\$30.00
3 to 4	feet	60	5.00	40.00

# May-flowering Virburnum

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.

	Each	10	100
$1\frac{1}{2}$ to 2 feet	.\$1.00	\$7.00	
2 to $2\frac{1}{2}$ feet	. 1.25	8.00	75.00
$2\frac{1}{2}$ 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.

Each 10
A 1-yr. 8-12 in\$.55 \$5.00
B 18 to 24 in
C 2 to 3 ft
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:
Each 10
Capitaine Perrault\$ .90 \$7.00
Claude Bernard
Jan van Tol
Katherine Havemeyer90 7.00
Mrs. Edward Harding 1.25 10.00
Pres. Lincoln
10:00

# Flowering Vines

Ruhm von Horstenstein ..... .75 6.00

(See page 11 for quantity prices)

Japanese Wisteria

#### 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.

Mme. Andre. Bright crimson-pink. Duchess of Edinburgh. Fragrant, double

white.

Ramona. Clear blue. August, September.

Mma R Vaillard. Sating pink. Large.

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)



McCallister

Burlington

Pecan Chinese Chestnut

Stabler

Thomas

Wiltz-Mayette

# HARDY GRAFTED NUT TREES

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.

	Each	Doz.	Each	Doz.
3 to 4 feet	\$2.00	\$17.50	6 to 7 feet \$3.25	\$32.50
4 to 5 feet	$\dots$ 2.25	22.50	8 to 10 feet 5.00	50.00
5 to 6 feet	2.75	27.50	10 to 12 feet 6.00	60.00

# Blight-Resistant Chestnuts

Chinese Chestnut (Castanea mollissima). Larger than the American, of fine flavor, and sweet. It is inured to the Chestnut blight.

All Grafted Trees. Very much better nut-bearing. Bear about as soon as apples. We strongly recommend these.

# 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

### **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.

	1002.	Lach	Doz.
$3 \text{ to } 4 \text{ feet } \dots \$2.75$	\$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.

# PERSIMMONS Grafted trees

Early Golden and Kansas. 3 to 4 feet \$2.25 each.

# **Blueberry Culture**

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

Set the plants in beds 3 feet apart one way and 4 to 5 feet the other way. Two varieties should be included in every planting, as an exchange of pollen is necessary to produce good crops of berries.

The second year remove the flower-buds in order to throw the full strength of the plants into the top and roots. The third summer the flower-buds may be left and the plants should produce a good crop of fruit.

# 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.