

## **Historic, Archive Document**

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



# AUTUMN PLANTING

CATALOG 147  
(Est. 1878)

Index\*

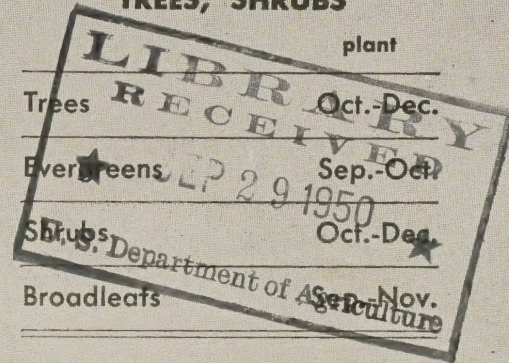
62.61

1950

Use 1950 Guide for items omitted  
Our new Guide ready next February.

## TREES, SHRUBS

	plant
Trees	Oct.-Dec.
Evergreens	Sep.-Oct.
Shrubs	Oct.-Dec.
Broadleaves	Nov.



## BULBS, ETC.

	plant
Bulbs	Oct.-Dec.
Perennials	Sep.-Nov.

## FRUITS, ETC.

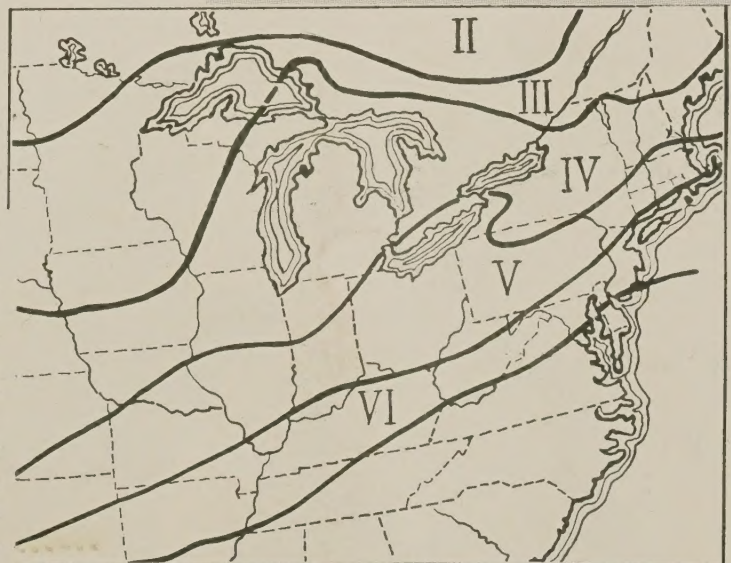
	plant
Dwarf Fruit	Oct.-Dec.
Blueberries	Oct.-Dec.
Nut Trees	Oct.-Dec.

### a few planting hints

- Plants need watering for autumn root-growth. Water freely up until ground freezes.
- Time of planting is important: Evergreens best from now to early October (they need late Fall for root growth) — deciduous plants from October to frost
- Birch and Magnolia are best moved only in Spring when sap is running. Fall planting of these can be done: — (a) By digging with an earth ball. (b) By using small sizes only.
- Very small evergreen seedlings are likely to frost-heave. Easily overcome: — Simply strew a thin mulch of salt hay in the beds.

#### Is it hardy in Your Garden?

There is a northern limit for every plant, beyond which it cannot live. For practical use the map at the right divides the country into Zones. Each plant description in this Guide has a related Zone limit. Look up your garden on the map and you can select hardy material.



# KELSEY NURSERY SERVICE

50 CHURCH STREET, NEW YORK 7, N. Y.

# HEDGES

Fall (Sept. Oct.) is one of the best times to plant as they get a much earlier start the following Spring.

**Yew.** For any and every purpose in which Evergreens are required the Yew can be recommended Hardy in New England and Ontario, immune to most diseases and pests. Accommodating to an extraordinary degree, withstanding shade or full sunshine.

**The Yew Hedges**

- **TALL HEDGE**, 5 to 8 ft. high, 3 to 4 ft. wide **Taxus capitata** (Upright Yew) — photo above —
 

	(25)	(100)	(1000)
6 to 9 inch XX	\$22.00	\$ 80.00	\$750.00
12 to 18 inch XX	30.00	97.50	950.00
- **BROAD HEDGE**, 2 to 4 ft. high, 2 to 4 ft. Wide **Taxus cuspidata** (Spreading Yew)
 

9 to 12 inch XX	20.00	65.00	600.00
12 to 15 inch XX	22.50	85.00	750.00
- **LOW EDGING**, 1 to 3 ft. high, 1 to 3 ft. wide **Taxus nana brevifolia** (dwarf Yew)
 

9 to 12 inch XX	30.00	97.50	950.00
12 to 15 inch XX	35.00	115.00	995.00
- **NARROW TALL**, 4 to 6 ft. high, 1½ ft. wide **Taxus media Hicksi** (Hicks Yew)
 

12 to 15 inch X	22.50	75.00	700.00
12 to 15 inch XX	40.00	150.00	1300.00

Many of our customers looking ahead a few years, are planting these fine evergreen hedges rather than cheaper barberry and privet.

In hedges, you can have the BEST for little expense. They appreciate in value each year.

## THESE 25 HEMLOCKS

(ENTIRELY NURSERY GROWN)

## FOR \$20



15 to 20 inches high, twice transplanted, bushy.

Quick-growing, handsome evergreens. Grow in sun or shade. Hemlock makes the most beautiful of all hedges. (Space 18 inches apart in row.) May is ideal for safe shipping. You pay express on arrival (about \$1 per bundle of 25).

### TSUGA

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

	(each)	(10)	(25)	(100)	(1000)
6- 8 in. S	.....	.....	\$ 3.00	\$ 9.00	\$ 45.00
6- 9 in. X	.....	.....	6.00	23.00	200.00
9-12 in. XX	.....	.....	14.00	50.00	450.00
12-15 in. XX	.....	.....	16.50	60.00	510.00
15-18 in. XX	.....	\$15.00	20.00	75.00	700.00
2-2½ ft. B&B	\$6.50	50.00	112.50	425.00	.....



(insert) 15-18 inch Yew spaced 18 inches and (photo) how it looks 8 years later.

← Cut Off Here Or  
Use Separate Sheet

# ORDER FORM

## How To Order

Fill in the order form and enclose check. Shipment is made with express charges collected on arrival. You will get a prompt acknowledgment of order indicating approximate shipping time.

## OUR GUARANTEE

We will allow a credit of 50% of the catalog value of any stock that dies the first year. Credit to be used on future orders as you wish.

## Order Now—Don't Wait

Unlike other things you buy, nursery stock must be ordered in advance—long before the right shipping time. Why? Because our whole year's shipments come in a few months' time and there is never enough help. Shipments are scheduled long in advance. Order now, we will ship at proper time later.

## Terms of Sale

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

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

**PRICES**—Net at the nursery. Transportation to be added at actual cost. Usually 5 sold at rate per 10, 50 at 100 rate.

**CLAIMS** for errors, shortages or other causes must be made within 10 days.

**PARCEL POST**—Must be prepaid. We prefer express but will send by post if instructed and charge you at cost.

**EXPRESS** charges are extra (except in a few prepaid Special Offers). They are paid by you to the Expressman. We will estimate these costs if you like, on your order completely delivered.

**KELSEY NURSERY SERVICE**  
50 Church St., New York, N. Y.

Please ship me the following goods:—

Enclosed find \$.....

Charge my account

Preferred Shipping date .....

**SHIP TO:** \_\_\_\_\_

**DO NOT SEND TRANSPORT MONEY—PAY ON ARRIVAL**

EXPRESS (Best Method)

PARCEL POST (2-3 ft. limit)

I will count postage on package and remit promptly full amount.

Number	KIND AND SIZE	Amount

No.	Name and Size of Plant	Amount
<p>● <b>Ferto-Pots</b> are made of kiln-dried cow manure. The pots soften up in the moist soil, readily available to the roots of the growing plants.</p> <p>Start your seeds, seedling plants, cuttings, bulbs, etc., in Ferto-Pots and insure quicker, better results; no wilt, no setback in transplanting; less plant loss. Pot and all goes into the ground without disturbance or shock to the root system and continues to feed the growing plant.</p>		
(Postpaid)		
2	inch diameter.....	100 for \$2.50
2½	inch diameter.....	100 for 2.75
3	inch diameter.....	100 for 3.25

**ORDER THESE NATURAL FERTILIZERS:**

Freight paid extra on arrival—60c to \$1. per 100 lbs., within 250 miles of shipping point in N. J. Freight is slow, order early. (Express much quicker, half again as expensive).

- 50 lb. Bags **Shredded Cow Manure**, each.....\$1.50  
Well rotted, can be applied as a direct mulch. Moisture 25 to 40% (feels dry). Sold in 100 lb. bags—\$1.50 each. (Covers 300 sq. feet.) Excellent soil conditioner.
- 50 lb. Bags **Mulchnur**, each.....\$2.00  
For spreading on lawns, gardens, etc. It contains peat-moss, manure, and enough tobacco dust to discourage cutworms, moles, etc. Fertilizing value is high:—Nit. 2.8%, Phos. 1.5%, Pot. 1%. Comes clean, dry, shredded, ready to use.  
Lawns: Use 1 pound to 10 square feet.  
Beds, etc.: 1 pound to 2½ square feet.
- 50 lb. Bags **Hyper-Humus**, each..... 1.50  
Peat that has been spread out, fertilized, and planted to a crop. Then screened and bagged. Full of soil bacteria. Best top-dressing there is. Fine for Rhododendrons, the only slightly acid.
- **Manure Bricks**—dried, pressed, cow manure. A one-pound brick readily dissolves in 4 gal. water. Fine plant stimulant. (Postpaid E. of Miss.); 8 bricks for \$2.50
- (50 bricks not postpaid) for..... \$13.00,

**BOOKS** We recommend. Prices postpaid.

- Manual of Cultured Trees and Shrubs (Rehder)**. Unique. In a mere 990 pages is all most of need for complete reference. Our hardiness chart adapted from this author. New edition .....\$12.00
- Dwarf Fruit Trees (Lucas)**. A brief well illustrated manual. How to choose, train, prune, etc.....\$3.00
- The Book of Trees (Hottes)**. Fine introduction to trees. Complete, except on conifers.....\$4.00
- The Book of Shrubs (Hottes)**. Grand companion to the above. Complete, except Azaleas, etc.....\$4.00
- Climbers and Ground Covers (Hottes)**. Complete (250 pp.), new (1948) and the only work covering these types we know.....\$3.00

- Hortus Second—Garden Dictionary (Bailey)**. Perhaps the best dictionary for America. Covers everything from forest trees to vegetables and house plants. 778 pages.....\$7.50
- The Cultivated Conifers (Bailey)**. The best for the evergreens—descriptions, culture, diseases, photos. 404 pages .....\$10.00
- Standard Cyclopedia of Horticulture (Bailey)**. Again, in our opinion, the best non-technical complete reference book. New edition 1947.....\$37.50
- Encyclopedia of Gardening (Taylor)**. (Gold Medal of Mass. Hort. Soc.) 1,200,000 words, 500 illustrations. Sold at \$17, and now revised and reduced to \$5.00. Very complete and satisfactory.

**RARE PLANTS**

for your

**HOME NURSERY**



**5-of-a-Kind LIST**

Minimum order 5 of one kind on the following items:

- ABELIA grandiflora** (5 for)  
9 to 12 in. (4 in. pot)..... \$6.25
- COTONEASTER horizontalis**  
6 to 9 in. (4 in. pot)..... 6.00
- FRANKLINIA alata**  
9 to 12 in. (3 in. pot)..... 7.00
- ILEX (Holly) (Any one kind below)**  
6 to 9 in., balled..... 6.00
- Ilex crenata** (Japanese Holly).  
—**I. crenata microphylla**.  
—**I. crenata bullata** (boxleaf).  
—**I. crenata helleri** (dwarf).
- JUNIPERS** (any one kind below)  
4 to 6 in. (2½ in. pot)..... 4.25
- Pfitzer** (Pfitzer's Juniper).  
—**Excelsa stricta** (Greek).  
—**squamata Meyer**.
- LAUROCERASUS schipkaensis**  
4 to 6 in. (small ball)..... 4.50
- MAGNOLIA soulangeana**  
9 to 12 in., transplanted..... 7.00
- MAGNOLIA soul. nigra**  
6 to 9 in., transplanted..... 9.00
- MAGNOLIA speciosa**  
3 in. pot plants..... 9.00
- MAGNOLIA stellata Water-lily**  
3 in. pot plants..... 9.00
- PIERIS japonica**  
9 to 12 in., balled..... 8.50
- PYRACANTHA lalandi** (firethorn)  
4 to 6 in. (2½ in. pot)..... 4.50
- SARCOCOCCA humilis** — groundry cover in dry shade, space 12 in.  
2¼ in. pot plants..... 4.50
- VIBURNUM burkwoodi**  
6 to 8 in. (pots)..... 4.75
- VIRBURNUM rhytidophyllum**  
6 to 8 in. (pots)..... 4.75

... easy to grow because they have already passed a season out-of-doors. Most Balled and Burlapped for still easier handling, except items marked BR. F.O.B. Long Island.

## 1-of-a-Kind LIST

The following are offered per each. However, 5 assorted or more must be ordered at the prices given. Less than 5, add \$1. to the order for handling.

**ACER atropurpureum** (Redleaf Japan Maple) 6 to 12 in. (pots) ..... \$1.40  
**-platanoides ascendans** (Columnar Norway Maple)  
 12 to 18 in. 1 yr. graft..... 4.75

**AZALEA hino-crimson** (new red)  
 4 to 6 inch balled..... 2.40

**CORNUS florida rubra**  
 12 to 15 in. (pot)..... 2.40

**COTONEASTER horizontalis**  
 6 to 8 in. (pot)..... 1.10

**FRANKLINIA alatamaha**  
 9 to 12 in. (pots)..... 1.90

**LABURNUM voësi** (Goldenchain)  
 1-year-old graft..... 1.60

**LAUROCERASUS schipkaensis**  
 6 to 8 in. (pots)..... 1.40

**LEUCOTHOE catesbaei**  
 9 to 12 in. balled..... 2.40  
 12 to 15 in. balled..... 2.90

**MAGNOLIAS**—showy,  
**-soulangeana** (rose)  
**-speciosa** (white)  
**-stellata** (white, shrub)  
**-stellata Waterlily** (pink-white)  
 1-year-old grafts, 3-in. pots 2.20

**PIERIS floribunda**  
 9 to 12 in. Balled..... 2.40  
**-japonica**  
 9 to 12 in. balled..... 2.40  
 12 to 15 in. balled..... 2.90

**PYRACANTHA lalandi** (Firethorn)  
 6 to 8 in. (pots)..... 1.40

**RHODODENDRON carolina**  
 9 to 12 in. balled..... 2.40  
 12 to 15 in. balled..... 2.90  
**-Hybrid seedlings** (reds)  
 9 to 12 in. balled..... 2.40

# Shrubs

... (Oct. to Dec.)  
 pruning back. Save  
 ng.

## itzia amabilis (Beauty Bush)

Zone V. Sun, loose. A light fountain flushed with a cascade of pink in June.

(Each) (10) (100)  
 ft. .... \$1.25 11.00 100.00

## carolinensis (Bayberry)

Zone IV. A shapely rounded bush with good foliage. Barren, sandy seashore—drybanks. Spicy, gray, waxy berries  
 18 in. . 3.00 25.00 195.00

## delphus Virginal

Double, fragrant, translucent blossoms load the bush in summer. Then more sparsely through the year. Zone V.  
 18 in. . .... 50.00  
 4 ft. . 1.50 12.00 95.00



## Viburnum burkwoodii

5 ft. Zone V. New hybrid. with fragrant pink blooms in May, borne young. Evergreen.

(Each) (10) (100)  
 \*4 in. (pots) ..... 13.00 120.00  
 18 in. B&B 6.00 55.00 500.00

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

\*4 in. (pots) ..... 16.00 150.00  
 12 in. B&B 3.25 28.00 250.00  
 18 in. B&B 6.00 2 ft. B&B 7.75

## refer Autumn Planting

### DER HYBRID LILACS

... e fragrant trusses in many forms. Both "S" (Single) and "D" (Double) forms are charming. Ratel below are by experts—10.00 be perfect. Lilac colors are difficult to describe—notes between mere indications.

**in Tol.** (7.5)—S. White.  
**Joly.** (6.8)—D. Purplish-red.  
**de Nancy.** (6.2)—D. Satin-

**Wilmott** (8.0)—D. White.  
**Havemeyer.** (7.3)—D. Pink-

**LeGraye.** (5.6)—S. White.  
**el Buchner.** (5.8)—D. Lilac.  
**Cl Perier.** (6.3)—D. White.  
**Thirion** (8.0)—D. Reddish.  
**rr** (7.9)—S. Red-purple.  
**Viger.** (6.8)—D. Blue-lilac.

... one of above ten kinds: 2 ft., bushy, \$1.90 each. Large to begin bloom next year or year after.

### YOUNG HYBRID LILACS

High ratings, showy, but very scarce. We have 1-year grafts (on privet). You plant 1 inch deeper than they stood; plants will be on own roots next fall.

**Diplomat.** (6.8)—S. Good blue.  
**Ellen Wilmott.** (8.0)—D. White.  
**Etan.** (7.4)—S. Purple.  
**Henry Martin.** (7.4)—D. Lilac.  
**Jan van Tol.** (7.5)—S. White.  
**Leon Gambetta.** (7.3)—D. Lilac.  
**Mme. Buchner.** (7.6)—D. Pink.  
**Monge.** (8.3)—S. Dark purple.  
**Mrs. Ed. Harding.** (7.9)—D. Reddish.  
**Pres. Lincoln.** (7.8)—S. Clear Blue.  
**R. von Horstenstein.** (7.4)—D. Red.  
**Victor Le Moine.** (7.4)—D. Lilac.

● Any of above 12 kinds, 1-year-old grafts, 10 assorted as you wish for \$10.00 (5 of any one kind for 4.50).

No.	Name and Size of Plant	Amount
	<p>● <b>Ferto-Pots</b> are made of kiln-dried cow manure. The pots soften up in the moist soil, readily available to the roots of the growing plants.</p> <p>Start your seeds, seedling plants, cuttings, bulbs, etc., in Ferto-Pots and insure quicker, better results; no wilt, no setback in transplanting; less plant loss. Pot and all goes into the ground without disturbance or shock to the root system and continues to feed the growing plant.</p> <p style="text-align: right;">(Postpaid)</p>	
	2 inch diameter.....	100 for \$2.50
	2½ inch diameter.....	100 for 2.75
	3 inch diameter.....	100 for 3.25

### ORDER THESE NATURAL FERTILIZERS:

Freight paid extra on arrival—60c to \$1. per 100 lbs., within 250 miles of shipping point in N. J. Freight is slow, order early. (Express much quicker, half again as expensive).

- 50 lb. Bags **Shredded Cow Manure**, each.....\$1.50  
Well rotted, can be applied as a direct mulch. Moisture 25 to 40% (feels dry). Sold in 100 lb. bags—\$1.50 each. (Covers 300 sq. feet.) Excellent soil conditioner.
- 50 lb. Bags **Mulchnur**, each.....\$2.00  
For spreading on lawns, gardens, etc. It contains peat-moss, manure, and enough tobacco dust to discourage cutworms, moles, etc. Fertilizing value is high:—Nit. 2.8%, Phos. 1.5%, Pot. 1%. Comes clean, dry, shredded, ready to use.  
Lawns: Use 1 pound to 10 square feet.  
Beds, etc.: 1 pound to 2½ square feet.
- 50 lb. Bags **Hyper-Humus**, each..... 1.50  
Peat that has been spread out, fertilized, and planted to a crop. Then screened and bagged. Full of soil bacteria. Best top-dressing there is. Fine for Rhododendrons, the only slightly acid.
- **Manure Bricks**—dried, pressed, cow manure. A one-pound brick readily dissolves in 4 gal. water. Fine plant stimulant. (Postpaid E. of Miss.); 8 bricks for \$2.50
- (50 bricks not postpaid) for..... \$13.00,

## BOOKS We recommend. Prices postpaid.

**Manual of Cultured Trees and Shrubs (Rehder).** Unique. In a mere 990 pages is all most of need for complete reference. Our hardiness chart adapted from this author. New edition.....\$12.00

**Dwarf Fruit Trees (Lucas).** A brief well illustrated manual. How to choose, train, prune, etc.....\$3.00

**The Book of Trees (Hottes).** Fine introduction to trees. Complete, except on conifers.....\$4.00

**The Book of Shrubs (Hottes).** Grand companion to the above. Complete, except Azaleas, etc.....\$4.00

**Climbers and Ground Covers (Hottes).** Complete (250 pp.), new (1948) and the only work covering these types we know.....\$3.00

**Hortus Second—Garden Dictionary (Bailey).** Perhaps the best dictionary for America. Covers everything from forest trees to vegetables and house plants. 778 pages.....\$7.50

**The Cultivated Conifers (Bailey).** The best for the evergreens—descriptions, culture, diseases, photos. 404 pages.....\$10.00

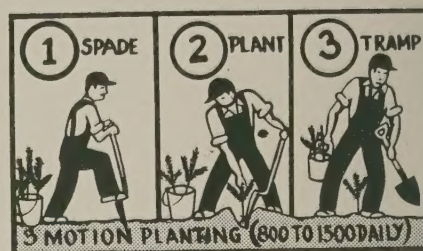
**Standard Cyclopedia of Horticulture (Bailey).** Again, in our opinion, the best non-technical complete reference book. New edition 1947.....\$37.50

**Encyclopedia of Gardening (Taylor).** (Gold Medal of Mass. Hort. Soc.). 1,200,000 words, 500 illustrations. Sold at \$17, and now revised and reduced to \$5.00. Very complete and satisfactory.

S = Not transplanted.  
X = One transplanting.

# Young

in



(25) (100) (1000)

### ABIES (Fir)

**balsamea, Balsam Fir.** Ideal evergreen for wet land. Best for Christmas trees.

4- 6 in. S. ... \$ 9.00 \$65.00  
6- 8 in. S. ... 12.00 92.50

### Douglas Fir (Pseudotsuga)

2 yr. S. .... 45.00  
4-7 in. X ..... 20.00 150.00  
8-10 in. XX .. \$17.50 65.00 550.00

### CHAMAECYPARIS (Cypress)

**plumosa (Plumed Cypress)**

6- 8 in. X ... 11.00 40.00 .....  
12-15 in. X ... 13.00 50.00 .....

**plumosa aurea (Golden Plume)**

4- 6 in. X ... 6.00 20.00 180.00  
10-12 in. X ... 12.50 45.00 400.00

### JUNIPERUS (Junipers)

**depressa plumosa (Andorra Juniper)**

10-12 in. X ... 11.00 40.00 375.00  
12-15 in. X ... 12.00 40.00 375.00

**excelsa stricta (Greek Juniper)**

8-10 in. X ... 12.00 40.00 375.00

**pfitzeriana (Pfitzer's Juniper)**

6- 8 in. X ... 9.00 35.00 300.00  
8-10 in. X ... 11.00 40.00 395.00  
12-15 in. X ... 20.00 70.00 595.00

**Pfitzer aurea (Golden Pfitzer)**

4- 6 in. X ... 9.50 35.00 300.00

**virginiana (Red Cedar)**

4- 6 in. X ... 7.50 50.00  
12-18 in. X ... 5.50 18.00 125.00

### PICEA (Spruce)

**alba (White Spruce)**

2-yr. S. .... 50.00  
12-15 in. XX . 18.00 70.00 640.00

**canadensis (Black Hills Spruce)**

4-6 in. S. .... 9.00 70.00  
8-10 in. XX ... 15.00 50.00 450.00

**excelsa (Norway Spruce)**



# EVERGREENS

## Quantity

### Fall Planting

1. They are well watered at least twice before frost; and

2. They are mulched lightly with salt hay, or other suitable material.

#### *pungens* (Colorado Spruce)

This species varies in color from blue to green.

2-yr. S.....	8.00	55.00
2-4 in. X.....	12.00	100.00
6-8 in. XX...	16.00	55.00 480.00

#### PINUS (Pine)

(25) (100) (1000)

##### *mughus* (Mugho Pine)

2-yr. S.....	7.00	40.00
4-6 in. X....	4.50	16.00 150.00

##### *nigra* (Austrian Pine)

4-10 in. X..	17.00	100.00
12-15 in. XX	22.50	85.00 600.00

##### *resinosa* (Norway Red Pine)

##### *strobus* (Wt. Pn.). Ship into most states.

3-yr. S.....	6.50	50.00
12-15 in. XX	22.50	85.00 600.00

##### *sylvestris* (Scotch Pine)

2-yr. S.....	6.75	40.00
3-7 in. X....	17.00	100.00
12-15 in. XX	22.50	85.00 600.00

#### TAXUS (Yew) See page 2.

#### THUJA (Arborvitae)

##### *occidentalis* (Amer. A. or White Cedar)

4-6 in. S.....	9.00	60.00
10-12 in. XX.	16.00	58.00 400.00
18-24 in. XX.	27.50	95.00 800.00

##### *globosa* (Globe shaped)

6-8 in. X.....	\$9.00	35.00 300.00
----------------	--------	--------------

##### *elegantissima* (Golden tipped A.)

6-8 in. X.....	8.00	30.00 230.00
----------------	------	--------------

##### *pyramidalis* (Pyramidal A.)

8-10 in. XX.	19.50	75.00 64.00
--------------	-------	-------------

#### TSUGA (Hemlock) See page 2.

# Shrubs

erment (Oct. to Dec.).  
pruning back. Save  
ng.

#### *Abutilon* (Beauty Bush)

Zone V. Sun, loose. A light fountain flushed with a cascade of pink in June.

(Each) (10) (100)
ft. .... \$1.25 11.00 100.00

#### *Viburnum* (Bayberry)

Zone IV. A shapely rounded bush with good foliage. Barren, sandy seashore—drybanks. Spicy berries, gray, waxy berries

18 in..	3.00	25.00 195.00
---------	------	--------------

#### *Viburnum* (Virginal)

Double, fragrant, translucent blossoms load the bush in summer. Then more sparsely throughout. Zone V.

18 in..	.....	50.00
4 ft..	1.50	12.00 95.00

## Prefer Autumn Planting

### HYBRID LILACS

These are fragrant trusses in many colors. Both "S" (Single) and "D" (Double) forms are charming. Ratios below are by experts—10.00 per bush. Be perfect. Lilac colors are hard to describe—notes below are mere indications.

*Jan van Tol*. (7.5)—S. White.  
*Joly*. (6.8)—D. Purplish-red.  
*de Nancy*. (6.2)—D. Satin-

*Wilmott* (8.0)—D. White.  
*Havemeyer*. (7.3)—D. Pink-

*LeGrave*. (5.6)—S. White.  
*de Buchner*. (5.8)—D. Lilac.  
*de Perier*. (6.3)—D. White.  
*de Thirion* (8.0)—D. Reddish.  
*de Viller* (7.9)—S. Red-purple.  
*Viger*. (6.8)—D. Blue-lilac.

One of above ten kinds: 2 bush, \$1.90 each. Large bush to begin bloom next year after.



#### *Viburnum burkwoodii*

5 ft. Zone V. New hybrid. with fragrant pink blooms in May, borne young. Evergreen.

(Each) (10) (100)	
*4 in. (pots) .....	13.00 120.00
18 in. B&B	6.00 55.00 500.00

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

*4 in. (pots) .....	16.00 150.00
12 in. B&B	3.25 28.00 250.00
18 in. B&B	6.00 2 ft. B&B 7.75

### YOUNG HYBRID LILACS

High ratings, showy, but very scarce. We have 1-year grafts (on privet). You plant 1 inch deeper than they stood; plants will be on own roots next fall.

*Diplomat*. (6.8)—S. Good blue.  
*Ellen Wilmott*. (8.0)—D. White.  
*Etan*. (7.4)—S. Purple.  
*Henry Martin*. (7.4)—D. Lilac.  
*Jan van Tol*. (7.5)—S. White.  
*Leon Gambetta*. (7.3)—D. Lilac.  
*Mme. Buchner*. (7.6)—D. Pink.  
*Monge*. (8.3)—S. Dark purple.  
*Mrs. Ed. Harding*. (7.9)—D. Reddish.  
*Pres. Lincoln*. (7.8)—S. Clear Blue.  
*R. von Horstenstein*. (7.4)—D. Red.  
*Victor Le Moine*. (7.4)—D. Lilac.

• Any of above 12 kinds, 1-year-old grafts, 10 assorted as you wish for \$10.00 (5 of any one kind for 4.50).

No.	Name and Size of Plant	Amount
	<ul style="list-style-type: none"> <li>● <b>Ferto-Pots</b> are made of kiln-dried cow manure. The pots soften up in the moist soil, readily available to the roots of the growing plants.</li> <li>Start your seeds, seedling plants, cuttings, bulbs, etc., in Ferto-Pots and insure quicker, better results; no wilt, no setback in transplanting; less plant loss. Pot and all goes into the ground without disturbance or shock to the root system and continues to feed the growing plant.</li> </ul>	
		(Postpaid)
2	inch diameter.....	100 for \$2.50
2½	inch diameter.....	100 for 2.75
3	inch diameter.....	100 for 3.25

### ORDER THESE NATURAL FERTILIZERS:

Freight paid extra on arrival—60c to \$1. per 100 lbs., within 250 miles of shipping point in N. J. Freight is slow, order early. (Express much quicker, half again as expensive).

- 50 lb. Bags **Shredded Cow Manure**, each.....\$1.50  
Well rotted, can be applied as a direct mulch. Moisture 25 to 40% (feels dry). Sold in 100 lb. bags—\$1.50 each. (Covers 300 sq. feet.) Excellent soil conditioner.
- 50 lb. Bags **Mulchnur**, each.....\$2.00  
For spreading on lawns, gardens, etc. It contains peat-moss, manure, and enough tobacco dust to discourage cutworms, moles, etc. Fertilizing value is high:—Nit. 2.8%, Phos. 1.5%, Pot. 1%. Comes clean, dry, shredded, ready to use.  
Lawns: Use 1 pound to 10 square feet.  
Beds, etc.: 1 pound to 2½ square feet.
- 50 lb. Bags **Hyper-Humus**, each..... 1.50  
Peat that has been spread out, fertilized, and planted to a crop. Then screened and bagged. Full of soil bacteria. Best top-dressing there is. Fine for Rhododendrons, the only slightly acid.
- **Manure Bricks**—dried, pressed, cow manure. A one-pound brick readily dissolves in 4 gal. water. Fine plant stimulant. (Postpaid E. of Miss.); 8 bricks for \$2.50
- (50 bricks not postpaid) for..... \$13.00,

## BOOKS We recommend. Prices postpaid.

**Manual of Cultured Trees and Shrubs (Rehder)**. Unique. In a mere 990 pages is all most of need for complete reference. Our hardiness chart adapted from this author. New edition .....\$12.00

**Dwarf Fruit Trees (Lucas)**. A brief well illustrated manual. How to choose, train, prune, etc.....\$3.00

**The Book of Trees (Hottes)**. Fine introduction to trees. Complete, except on conifers.....\$4.00

**The Book of Shrubs (Hottes)**. Grand companion to the above. Complete, except Azaleas, etc.....\$4.00

**Climbers and Ground Covers (Hottes)**. Complete (250 pp.), new (1948) and the only work covering these types we know.....\$3.00

**Hortus Second—Garden Dictionary (Bailey)**. Perhaps the best dictionary for America. Covers everything from forest trees to vegetables and house plants. 778 pages.....\$7.50

**The Cultivated Conifers (Bailey)**. The best for the evergreens—descriptions, culture, diseases, photos. 404 pages .....\$10.00

**Standard Cyclopedia of Horticulture (Bailey)**. Again, in our opinion, the best non-technical complete reference book. New edition 1947....\$37.50

**Encyclopedia of Gardening (Taylor)**. (Gold Medal of Mass. Hort. Soc.). 1,200,000 words, 500 illustrations. Sold at \$17, and now revised and reduced to \$5.00. Very complete and satisfactory.

# Young DECIDUOUS TREES

No apparent increase of risk and yet 25% or more growth next year if Fall planted rather than Spring planted. Water once or twice only. Plant **after** late October.

(25) (100) (1000)

### ACER (Maple)

#### dasycarpum (Silver Maple)

2-3 ft. .... \$ 4.00 \$40.00

4-5 ft. .... \$4.50 16.50 95.00

#### platanoides (Norway Maple)

12-18 in. .... 5.00 17.00 130.00

#### rubrum (Red Maple)

12-18 in. .... 9.00 60.00

18-24 in. .... 4.50 12.00 60.00

#### saccharum (Sugar Maple)

12-18 in. .... 3.00 9.00 60.00

18-24 in. .... 5.00 16.50 100.00

### BETULA (Birch)

#### populifolia (Gray Birch)

12-18 in. .... 3.00 9.00 65.00

2- 3 ft. .... 5.50 16.00 100.00

#### papyrifera (Paper Birch)

12-18 in. .... 3.00 9.50 75.00

2- 3 ft. .... 6.00 18.00 130.00

### CERCIS (Red Bud)

12-18 in. .... 8.00 45.00

18-24 in. .... 10.00 60.00

2- 3 ft. .... 4.50 17.50 95.00

### CORNUS (Flowering Dogwood)

#### florida (White Flowering Dogwood)

6-12 in. .... 12.00 65.00

12-18 in. .... 6.00 18.00 75.00

18-24 in. .... 7.50 22.00 150.00

2- 3 ft. .... 8.50 30.00 195.00

### FAGUS (Beech)

#### ferruginea (American Beach)

12-18 in. .... 6.50 30.00

18-24 in. .... 3.50 8.00 45.00

### GINKGO BILOBA (Maidenhair)

6- 9 in. .... 6.00 22.00 .....

12-15 in. .... 10.00 33.00 .....

### HICORIA (Hickory)

#### laciosa (Shellbark Hickory)

#### ovata (Shagbark Hickory)

12-18 in. .... 8.00 28.00 250.00

3- 4 ft. .... 60.00 200.00 .....

### JUGLANS (Walnut)

#### nigra (Black Walnut)

12-18 in. .... 12.00 65.00

2- 3 ft. .... 6.00 18.00 120.00

# in Quantity

# Shrubs

Deciduous trees and shrubs need pruning back upon planting. With deciduous shrubs cut to the ground upon setting them out. Trees with a single stem: prune off side twigs when planting,

(25) (100) (1000)

## LIRIODENDRON (Tulip Tree)

*tulipifera* (Tulip Tree)

12-18 in. .... \$ 4.50 \$25.00  
2- 3 ft. .... \$3.50 8.00 40.00

## MORUS (Mulberry)

*alba* (Russian Mulberry)

12-18 in. .... 6.00 30.00  
2- 3 ft. .... 5.00 12.00 60.00

## PLATANUS (Sycamore)

*occidentalis* (American Sycamore)

18-24 in. .... 3.50 11.00 65.00

## POPULUS (Poplar)

*nigra italica* (Lombardy Poplar)

18-24 in. .... 3.50 9.50 55.00

## QUERCUS (Oak)

*alba* (White Oak)

12-18 in. .... 5.00 15.00 80.00  
18-24 in. .... 7.00 19.00 150.00

*palustris* (Pin Oak)

12-18 in. .... 6.00 16.50 125.00  
18-24 in. .... 7.00 22.00 160.00

*rubra* (Red Oak, Northern)

12-18 in. .... 5.00 19.50 155.00  
18-24 in. .... 7.00 22.50 175.00  
2- 3 ft. .... 9.00 30.00 250.00

## ROBINIA (Locust)

*pseudacacia* (Black Locust)

12-18 in. .... 25.00  
2- 3 ft. .... 3.50 7.75 35.00

**SALIX (Willow) — any one kind —**

*babylonica* (Babylon Weeping)

*blanda* (Wisconsin Weeping)

*Niobe* (Golden Weeping Willow)

12-18 in. .... 10.00 85.00  
3- 4 ft. .... 5.50 18.00 150.00

## SORBUS (Mt. Ash)

*aucuparia* (European Mt. Ash)

12-18 in. .... 18.00 140.00  
18-24 in. .... 6.00 22.00 180.00  
2- 3 ft. .... 8.00 30.00 260.00

## ULMUS (Elm)

*americana* (American Elm)

3- 4 ft. .... 4.00 10.00 65.00

*pumila* (Chinese or Siberian Elm)

3- 4 ft. .... 4.00 12.00 85.00

ermant (Oct. to Dec.).  
pruning back. Save  
ng.

## *itzia amabilis* (Beauty Bush)

Zone V. Sun, loose. A light fountain flushed with a cascade of pink in June.

(Each) (10) (100)  
ft. .... \$1.25 11.00 100.00

## *carolinensis* (Bayberry)

Zone IV. A shapely rounded bush with good foliage. Barren, sandy seashore—drybanks. Spicy e, gray, waxy berries

18 in. . 3.00 25.00 195.00

## *delphus* Virginal

Double, fragrant, translucent blossoms load the bush in May. Then more sparsely throughout the year. Zone V.

18 in. . .... 50.00  
4 ft. . 1.50 12.00 95.00



## *Viburnum burkwoodii*

5 ft. Zone V. New hybrid. with fragrant pink blooms in May, borne young. Evergreen.

(Each) (10) (100)  
\*4 in. (pots) ..... 13.00 120.00  
18 in. B&B 6.00 55.00 500.00

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

\*4 in. (pots) ..... 16.00 150.00  
12 in. B&B 3.25 28.00 250.00  
18 in. B&B 6.00 2 ft. B&B 7.75

## refer Autumn Planting

### DER HYBRID LILACS

e fragrant trusses in many . Both "S" (Single) and "D" (double) forms are charming. Ratings below are by experts—10.0 is the best. Lilac colors are difficult to describe—notes between are mere indications.

*in Tol.* (7.5)—S. White.  
*Joly.* (6.8)—D. Purplish-red.  
*de Nancy.* (6.2)—D. Satin.

*Wilmott* (8.0)—D. White.  
*Havemeyer.* (7.3)—D. Pink.

*LeGraye.* (5.6)—S. White.  
*el Buchner.* (5.8)—D. Lilac.  
*Cl Perier.* (6.3)—D. White.  
*Thirion* (8.0)—D. Reddish.  
*ir* (7.9)—S. Red-purple.

*Viger.* (6.8)—D. Blue-lilac.  
one of above ten kinds: 2 ft. to 4 ft., bushy, \$1.90 each. Large plants to begin bloom next year or year after.

### YOUNG HYBRID LILACS

High ratings, showy, but very scarce. We have 1-year grafts (on privet). You plant 1 inch deeper than they stood; plants will be on their own roots next fall.

*Diplomat.* (6.8)—S. Good blue.  
*Ellen Wilmott.* (8.0)—D. White.  
*Etan.* (7.4)—S. Purple.  
*Henry Martin.* (7.4)—D. Lilac.  
*Jan van Tol.* (7.5)—S. White.  
*Leon Gambetta.* (7.3)—D. Lilac.  
*Mme. Buchner.* (7.6)—D. Pink.  
*Monge.* (8.3)—S. Dark purple.  
*Mrs. Ed. Harding.* (7.9)—D. Reddish.  
*Pres. Lincoln.* (7.8)—S. Clear Blue.  
*R. von Horstenstein.* (7.4)—D. Red.  
*Victor Le Moine.* (7.4)—D. Lilac.

●Any of above 12 kinds, 1-year-old grafts, 10 assorted as you wish for \$10.00 (5 of any one kind for 4.50).

No.	Name and Size of Plant	Amount
-----	------------------------	--------

● **Ferto-Pots** are made of kiln-dried cow manure. The pots soften up in the moist soil, readily available to the roots of the growing plants.

Start your seeds, seedling plants, cuttings, bulbs, etc., in Ferto-Pots and insure quicker, better results; no wilt, no setback in transplanting; less plant loss. Pot and all goes into the ground without disturbance or shock to the root system and continues to feed the growing plant.

	(Postpaid)
2 inch diameter.....	100 for \$2.50
2½ inch diameter.....	100 for 2.75
3 inch diameter.....	100 for 3.25

### ORDER THESE NATURAL FERTILIZERS:

Freight paid extra on arrival—60c to \$1. per 100 lbs., within 250 miles of shipping point in N. J. Freight is slow, order early. (Express much quicker, half again as expensive).

● 50 lb. Bags **Shredded Cow Manure**, each.....\$1.50  
Well rotted, can be applied as a direct mulch. Moisture 25 to 40% (feels dry). Sold in 100 lb. bags—\$1.50 each. (Covers 300 sq. feet.) Excellent soil conditioner.

● 50 lb. Bags **Mulchnur**, each.....\$2.00  
For spreading on lawns, gardens, etc. It contains peat-moss, manure, and enough tobacco dust to discourage cutworms, moles, etc. Fertilizing value is high:—Nit. 2.8%, Phos. 1.5%, Pot. 1%. Comes clean, dry, shredded, ready to use.

Lawns: Use 1 pound to 10 square feet.  
Beds, etc.: 1 pound to 2½ square feet.

● 50 lb. Bags **Hyper-Humus**, each..... 1.50  
Peat that has been spread out, fertilized, and planted to a crop. Then screened and bagged. Full of soil bacteria. Best top-dressing there is. Fine for Rhododendrons, the only slightly acid.

● **Manure Bricks**—dried, pressed, cow manure. A one-pound brick readily dissolves in 4 gal. water. Fine plant stimulant. (Postpaid E. of Miss.); 8 bricks for \$2.50

● (50 bricks not postpaid) for..... \$13.00,

## BOOKS We recommend. Prices postpaid.

**Manual of Cultured Trees and Shrubs (Rehder).** Unique. In a mere 990 pages is all most of need for complete reference. Our hardiness chart adapted from this author. New edition.....\$12.00

**Dwarf Fruit Trees (Lucas).** A brief well illustrated manual. How to choose, train, prune, etc.....\$3.00

**The Book of Trees (Hottes).** Fine introduction to trees. Complete, except on conifers.....\$4.00

**The Book of Shrubs (Hottes).** Grand companion to the above. Complete, except Azaleas, etc.....\$4.00

**Climbers and Ground Covers (Hottes).** Complete (250 pp.), new (1948) and the only work covering these types we know.....\$3.00

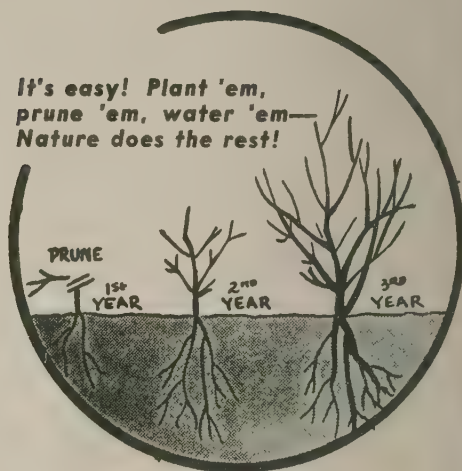
**Hortus Second—Garden Dictionar (Bailey).** Perhaps the best dictionary for America. Covers everything from forest trees to vegetables and house plants. 778 pages.....\$7.5

**The Cultivated Conifers (Bailey)** The best for the evergreens—descriptions, culture, diseases, photo: 404 pages.....\$10.0

**Standard Cyclopedia of Horticultur (Bailey).** Again, in our opinion, the best non-technical complete reference book. New edition 1947.....\$37.5

**Encyclopedia of Gardening (Taylor)** (Gold Medal of Mass. Hort. Soc. 1,200,000 words, 500 illustration Sold at \$17, and now revised and reduced to \$5.00. Very complete and satisfactory.

# Young Deciduous



### BARBERRY

<b>Thunbergii</b>	(25)	(100)	(1000)
6-9 in. S.....			\$ 30.00
9-12 in. S.....		\$ 8.50	50.00
12-15 in. S	\$4.00	12.50	70.00

### Red Leaf

6-9 in. S.....	15.00	120.00
----------------	-------	--------

### CRATAEGUS (Hawthorn)

<b>coccinea</b>			
18-24 in....	5.00	15.00	125.00
<b>crus galli (Cockspur)</b>			
12-18 in....	8.50	30.00	275.00

### CYDONIA (Quince)

<b>Japonica (Flowering Quince)</b>			
12-18 in....	4.00	12.00	70.00

### FORSYTHIA (Forsythia)

<b>spectabilis (new variety)</b>			
12-18 in....	4.00	12.00	75.00
<b>suspensa (weeping forsythia)</b>			
12-18 in....	6.50	20.00	150.00

### ILEX

<b>verticellata (Winterberry)</b>			
12-18 in....	4.00	12.00	70.00

### LIGUSTRUM (Privet)

<b>amurense (Amtur Privet—"North")</b>			
12-18 in....	4.00	12.50	75.00
<b>ibolium (Hybrid Privet)</b>			
12-18 in....	4.50	13.00	75.00

### LONICERA (Honeysuckle)

<b>Fragrantissima, morrowii, tartarica alba and rubra</b>			
12-18 in....	4.50	13.00	65.00

# Shrubs in Quantity

## For Mass Planting

(25) (100) (1000)  
**RHAMNUS cathartica**

(Buck-thorn)

12-18 in. ... \$5.00 \$12.00 \$ 75.00

**frangula (Glossy Buckthorn)**

12-18 in. X 9.50 35.00 300.00

**ROSES**

**rugosa rubra**

6-12 in. ... 4.00 11.00 60.00

**wichuriana (Memorial Rose)**

12-18 in. ... 12.00 40.00 375.00

**SYRINGA (Lilac)**

**common purple**

12-18 in. ... 4.00 15.00 100.00

**common white (Lilac)**

12-18 in. ... 5.00 17.50 125.00

**Persian Lilac (Purple)**

12-18 in. ... 6.00 22.00 175.00

**VIRBURNUM**

**American (American Cranberry)**

6-12 in. ... 12.00 95.00

12-18 in. ... 5.00 15.00 130.00

**opulus (Europe Cranberry)**

6-12 in. ... 5.00 15.00 130.00

## Living Fence

**ROSA MULTIFLORA**

No repairs, no maintenance problems, it just grows. No animals can get through, yet birds and small game can use it for refuge. It does not get out of hand, about 5 feet high, width not over 8 feet.

Plant a single row, 1 foot apart. Cut back roots to 8 inches, tops to 3 or 4 inches on planting. Mulching is very beneficial—leaves, hay, sawdust, or whatever you have. Effective in three or four years, mature in seven.

Supply limited and in heavy demand. Order NOW:

(25) (100) (1000)  
 1 year 8 to 15 in. .... 5.50 40.00  
 (minimum order 100)

# Shrubs

ermant (Oct. to Dec.).  
 pruning back. Save  
 ng.

**itzia amabilis (Beauty Bush)**

Zone V. Sun, loose. A light fountain flushed with a cascade of pink in June.

(Each) (10) (100)  
 ft. .... \$1.25 11.00 100.00

**carolinensis (Bayberry)**

Zone IV. A shapely rounded Good foliage. Barren, sandy-seashore—drybanks. Spicy e, gray, waxy berries

18 in. . 3.00 25.00 195.00

**delphus Virginal**

Double, fragrant, translucent blossoms load the bush in Then more sparsely through er. Zone V.

18 in. .... 50.00  
 4 ft. . 1.50 12.00 95.00

## refer Autumn Planting

**DER HYBRID LILACS**

e fragrant trusses in many . Both "S" (Single) and "D" (le) forms are charming. Rat- below are by experts—10.0 be perfect. Lilac colors are sible to describe—notes be- e mere indications.

**in Tol.** (7.5)—S. White.

**Joly.** (6.8)—D. Purplish-red.

**de Nancy.** (6.2)—D. Satin-

**Wilmott** (8.0)—D. White.

**Havemeyer.** (7.3)—D. Pink-

**LeGraye.** (5.6)—S. White.

**el Buchner.** (5.8)—D. Lilac.

**Cl Perier.** (6.3)—D. White.

**Thirion** (8.0)—D. Reddish.

**rr** (7.9)—S. Red-purple.

**Viger.** (6.8)—D. Blue-lilac.

one of above ten kinds: 2 t., bushy, \$1.90 each. Large h to begin bloom next year year after.



**Viburnum burkwoodi**

5 ft. Zone V. New hybrid. with fragrant pink blooms in May, borne young. Evergreen.

(Each) (10) (100)  
 \*4 in. (pots) ..... 13.00 120.00  
 18 in. B&B 6.00 55.00 500.00

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

\*4 in. (pots) ..... 16.00 150.00  
 12 in. B&B 3.25 28.00 250.00  
 18 in. B&B 6.00 2 ft. B&B 7.75

**YOUNG HYBRID LILACS**

High ratings, showy, but very scarce. We have 1-year grafts (on privet). You plant 1 inch deeper than they stood; plants will be on own roots next fall.

**Diplomat.** (6.8)—S. Good blue.

**Ellen Wilmott.** (8.0)—D. White.

**Etan.** (7.4)—S. Purple.

**Henry Martin.** (7.4)—D. Lilac.

**Jan van Tol.** (7.5)—S. White.

**Leon Gambetta.** (7.3)—D. Lilac.

**Mme. Buchner.** (7.6)—D. Pink.

**Monge.** (8.3)—S. Dark purple.

**Mrs. Ed. Harding.** (7.9)—D. Reddish.

**Pres. Lincoln.** (7.8)—S. Clear Blue.

**R. von Horstenstein.** (7.4)—D. Red.

**Victor Le Moine.** (7.4)—D. Lilac.

● Any of above 12 kinds, 1-year-old grafts, 10 assorted as you wish for \$10.00 (5 of any one kind for 4.50).

No.	Name and Size of Plant	Amount
	<p>● <b>Ferto-Pots</b> are made of kiln-dried cow manure. The pots soften up in the moist soil, readily available to the roots of the growing plants.</p> <p>Start your seeds, seedling plants, cuttings, bulbs, etc., in Ferto-Pots and insure quicker, better results; no wilt, no setback in transplanting; less plant loss. Pot and all goes into the ground without disturbance or shock to the root system and continues to feed the growing plant.</p>	
		(Postpaid)
	2 inch diameter.....	100 for \$2.50
	2½ inch diameter.....	100 for 2.75
	3 inch diameter.....	100 for 3.25

**ORDER THESE NATURAL FERTILIZERS:**

Freight paid extra on arrival—60c to \$1. per 100 lbs., within 250 miles of shipping point in N. J. Freight is slow, order early. (Express much quicker, half again as expensive).

- 50 lb. Bags **Shredded Cow Manure**, each.....\$1.50  
Well rotted, can be applied as a direct mulch. Moisture 25 to 40% (feels dry). Sold in 100 lb. bags—\$1.50 each. (Covers 300 sq. feet.) Excellent soil conditioner.
- 50 lb. Bags **Mulchnur**, each.....\$2.00  
For spreading on lawns, gardens, etc. It contains peat-moss, manure, and enough tobacco dust to discourage cutworms, moles, etc. Fertilizing value is high:—Nit. 2.8%, Phos. 1.5%, Pot. 1%. Comes clean, dry, shredded, ready to use.  
Lawns: Use 1 pound to 10 square feet.  
Beds, etc.: 1 pound to 2½ square feet.
- 50 lb. Bags **Hyper-Humus**, each..... 1.50  
Peat that has been spread out, fertilized, and planted to a crop. Then screened and bagged. Full of soil bacteria. Best top-dressing there is. Fine for Rhododendrons, the only slightly acid.
- **Manure Bricks**—dried, pressed, cow manure. A one-pound brick readily dissolves in 4 gal. water. Fine plant stimulant. (Postpaid E. of Miss.); 8 bricks for \$2.50
- (50 bricks not postpaid) for..... \$13.00,

**BOOKS** We recommend. Prices postpaid.

**Manual of Cultured Trees and Shrubs (Rehder).** Unique. In a mere 990 pages is all most of need for complete reference. Our hardiness chart adapted from this author. New edition.....\$12.00

**Dwarf Fruit Trees (Lucas).** A brief well illustrated manual. How to choose, train, prune, etc.....\$3.00

**The Book of Trees (Hottes).** Fine introduction to trees. Complete, except on conifers.....\$4.00

**The Book of Shrubs (Hottes).** Grand companion to the above. Complete, except Azaleas, etc.....\$4.00

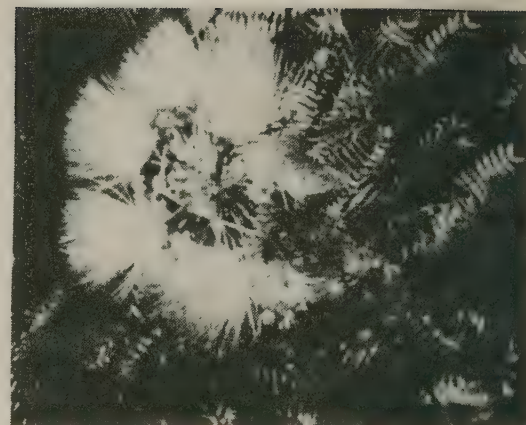
**Climbers and Ground Covers (Hottes).** Complete (250 pp.), new (1948) and the only work covering these types we know.....\$3.00

**Hortus Second—Garden Dictionary (Bailey).** Perhaps the best dictionary for America. Covers everything from forest trees to vegetables and house plants. 778 pages.....\$7.50

**The Cultivated Conifers (Bailey)** The best for the evergreens—descriptions, culture, diseases, photo 404 pages.....\$10.00

**Standard Cyclopedia of Horticulture (Bailey).** Again, in our opinion, the best non-technical complete reference book. New edition 1947....\$37.00

**Encyclopedia of Gardening (Taylor)** (Gold Medal of Mass. Hort. Soc 1,200,000 words, 500 illustrations) Sold at \$17, and now revised and reduced to \$5.00. Very complete and satisfactory.



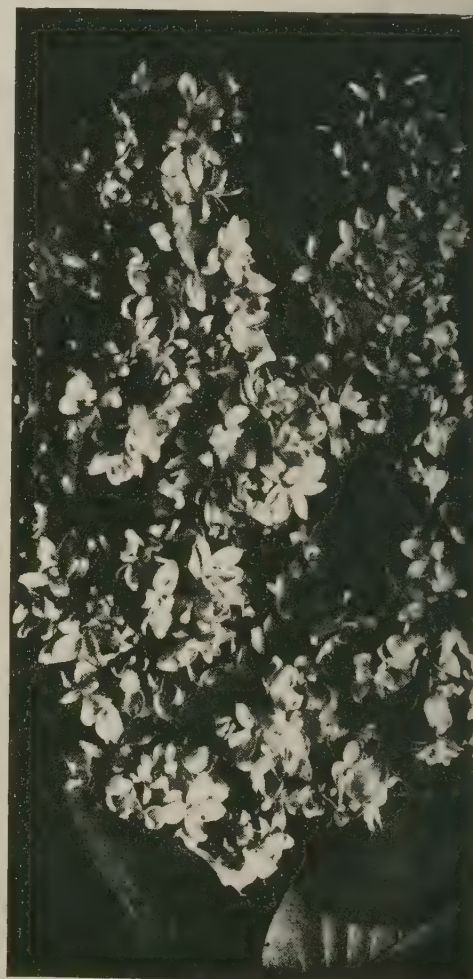
**Albizzia julibrissin rosea** (Hardy Mimosa). 12 ft. Zone V. Very rare. Interesting pink flower. An unshapely shrub, but delicate Acacia leaves and "bottle-brush" blooms when blooms are scarce in July

\*18 in. S 25 for \$5.00, 100 \$18.00  
3 ft. .... 2.50 5 ft. 3.50

**Clethra alnifolia Rosea**

7 ft. Zone IV. Pink fragrant vary from July to August. Acid soil. Rare form.

2 ft. ....\$2.75 3-4 ft. ....\$3.50



Double Hybrid Lilac truss.

# Deciduous Shrubs

Move safely and easily after dormant (Oct. to Dec.). Need no attention but watering and pruning back. Save almost a year's growth by fall planting.

## Cydonia (Hybrid Quince)

4 ft. Zone V. Sun. Bushy dwarf. Scarlet flowers in April. A tolerant ornamental shrub. Slow growth. Can be kept pruned.

WHITE. Large; white.

ROSEA GRANDIFLORA. Pink.

RUBRA GRANDIFLORA. Early.

Large deep red blooms.

NIVILI. Large, pure white.

CRIMSON GOLD. Crimson, yellow stamens.

(Each) (10) (100)

Any one kind:

2-year grafts....\$2.00 \$17.50 .....

## Forsythia Spectabilis Zone V.

More, larger, yellow flowers. 8 ft.

18 to 24 in. .... 5.50 35.00

3 to 4 ft. .... 1.25 9.50 80.00

## Kolkwitzia amabilis (Beauty Bush)

8 ft. Zone V. Sun, loose. A light green fountain flushed with a cascade of pink in June.

(Each) (10) (100)

2 to 3 ft. .... \$1.25 11.00 100.00

## Myrica carolinensis (Bayberry)

6 ft. Zone IV. A shapely rounded bush. Good foliage. Barren, sandy soils—seashore—drybanks. Spicy foliage, gray, waxy berries

15 to 18 in. . 3.00 25.00 195.00

## Philadelphus Virginal

8 ft. Double, fragrant, translucent white blossoms load the bush in June. Then more sparsely through summer. Zone V.

12 to 18 in. . .... 50.00

3 to 4 ft. . 1.50 12.00 95.00



## Viburnum burkwoodi

5 ft. Zone V. New hybrid. with fragrant pink blooms in May, borne young. Evergreen.

(Each) (10) (100)

\*4 in. (pots) ..... 13.00 120.00

18 in. B&B 6.00 55.00 500.00

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

\*4 in. (pots) ..... 16.00 150.00

12 in. B&B 3.25 28.00 250.00

18 in. B&B 6.00 2 ft. B&B 7.75

# The Lilacs Prefer Autumn Planting

## LILAC SPECIES

### chinensis ("Rothomagensis").

12 ft. Zone V. Graceful; Lilac, May. Very faithful bloomer. Lime. Sun.

(Each) (10) (100)

12 in. .... \$ 6.00 \$ 45.00

3 ft. .... \$1.50 12.50 95.00

japonica (Tree Lilac). 30 ft. Zone IV. Blue-gray clusters in June and July. Different. Tolerant.

(Each) (5)

2-3 ft. .... \$1.75 \$7.00

villosa (Late Lilac). 9 ft. Dense. Zone II. Violet, late May.

3 ft. .... (Each) (10) (100)

3 ft. .... 1.50 12.50 95.00

vulgaris (Old-fashioned Lilac). 15 ft. Zone III. Spreads by suckers to huge clumps. Purple, May. Fragrant.

(Each) (10) (100)

3 ft. .... 1.35 9.50 85.00

ALBA. White form of above

(Each) (10) (100)

3 ft. .... 1.75 12.50 115.00

## OLDER HYBRID LILACS

Huge fragrant trusses in many colors. Both "S" (Single) and "D" (Double) forms are charming. Ratings below are by experts—10.0 would be perfect. Lilac colors are impossible to describe—notes below are mere indications.

Jan van Tol. (7.5)—S. White.

Chas. Joly. (6.8)—D. Purplish-red.

Belle de Nancy. (6.2)—D. Satin-pink.

Ellen Wilmott (8.0)—D. White.

Kath. Havemeyer. (7.3)—D. Pinkish.

Marie LeGraye. (5.6)—S. White.

Michael Buchner. (5.8)—D. Lilac.

Mme. Cl Perier. (6.3)—D. White.

Paul Thirion (8.0)—D. Reddish.

Reamur (7.9)—S. Red-purple.

Pres. Viger. (6.8)—D. Blue-lilac.

●Any one of above ten kinds: 2 to 3 ft., bushy, \$1.90 each. Large enough to begin bloom next year or the year after.

## YOUNG HYBRID LILACS

High ratings, showy, but very scarce. We have 1-year grafts (on privet). You plant 1 inch deeper than they stood; plants will be on own roots next fall.

Diplomat. (6.8)—S. Good blue.

Ellen Wilmott. (8.0)—D. White.

Etan. (7.4)—S. Purple.

Henry Martin. (7.4)—D. Lilac.

Jan van Tol. (7.5)—S. White.

Leon Gambetta. (7.3)—D. Lilac.

Mme. Buchner. (7.6)—D. Pink.

Monge. (8.3)—S. Dark purple.

Mrs. Ed. Harding. (7.9)—D. Reddish.

Pres. Lincoln. (7.8)—S. Clear Blue.

R. von Horstenstein. (7.4)—D. Red.

Victor Le Moine. (7.4)—D. Lilac.

●Any of above 12 kinds, 1-year-old grafts, 10 assorted as you wish for \$10.00 (5 of any one kind for 4.50).

# FLOWERING TREES

Fall planting of these beautiful trees is safe and easy. Failures are seldom reported except in Oriental Magnolias—while we offer small sizes with earth-ball only, such as experience shows just as well as in Spring. No special treatment in Fall.

## Flowering Crabs

### Flowering Crabs (Malus)

Zones III to V.

Easy to grow. Showy in May. Any one kind:

	(Each)	(10)	(100)
2 to 3 ft. . . . .	\$ 7.50	\$60.00	
5 to 6 ft. . . . .	\$4.50	37.50	300.00

**Atrosanguinea.** 20 ft. Deep red.

**Eleyi.** 20 ft. Red flowers and leaves.

**Floribunda.** 18 ft. Pink opening white.

**Bechtel.** 20 ft. Fragrant pink late.

**Sargenti.** 6 ft. Dwarf, late, white.

**Sheideckeri.** 20 ft. Buds. red, opening pink.

**Spectabilis.** 15 ft. Fragrant semi-double pink.

### Laburnum

**Vossi** (Hybrid Golden Chain). 35 ft. Zone V. Hardier and freer to bloom. A clearer yellow color. Lime, Bright green stems in winter.

5 to 6 ft., \$5.00      5 for \$22.50

## Cercis (Judas-tree)

### Canadensis (Red Bud) Zone V.

20 ft. Rosy pink buds cover bare branches in April. Humus.

	(Each)	(10)	(100)
*12 to 18 in. . . . .	\$ 8.00		
* 2 to 3 ft. . . . .	\$ 3.75	17.50	
3 to 4 ft. . . . .	2.25	12.00	75.00
5 to 6 ft. . . . .	5.50	25.00	200.00

## Crataegus (Hawthorn)

### Paul's Scarlet Hawthorn

20 ft. Showy red flower in May, fragrant. Red autumn fruit. An excellent hedge. Zone V.

4 to 5 ft., \$7.50    5 to 6 ft., \$9.00

## Sorbus (Mountain-ash)

### Aucuparia (European Rowan Tree)

30 ft. Clusters of orange berries from July to September. Handsome small tree, grows anywhere.

	(Each)	(10)	(100)
2 to 3 ft. . . . .	\$ 30.00		
6 to 8 ft. . . . .	\$5.00	\$35.00	\$300.00

## The Magnolias

### Stellata Water-Lily Zone V.

Here is a new shrubby Magnolia introduced by us. Blooms two weeks later than *M. stellata* hence hardier. A truly heavy bloomer. The flowers are much fuller than *M. stellata*, and exquisitely fragrant! Growth is strong, very bushy.

	(Each)	(10)	(100)
3-in. pots ...	\$3.25	\$20.00	\$170.00
12 in. B&B	\$5.00	2 ft. B&B	\$10.00

### Glauca (Swamp Laurel)

16 ft. Moist. Semi-evergreen. White. June to August. Fragrant. Zone V.

	(Each)	(10)	(100)
12 to 18 in. . . . .	\$6.50	\$55.00	
2 to 3 ft. . . . .	\$5.00	35.00	.....

## Cornus Florida

### White Flowering Dogwood

Profuse bloom in May, loads of red fruit in autumn. 25 ft. Acid, humus. Handsomest of all small flowering trees. (Zone IV).

	(Each)	(10)	(100)
*6 to 12 in. . . . .	\$ 12.00		
*2 to 3 ft. . . . .	\$ 6.00	30.00	
4 to 6 ft. . . . .	15.00	110.00	
6 to 8 ft. . . . .	\$5.00	25.00	225.00

### Pink Flowering Dogwood

Pink flowers. No real red is known, but the clear pink is a beautiful tone.

	(Each)	(10)	(100)
12 to 18 in. . . . .	\$3.25	\$20.00	\$175.00
24 to 30 in. . . . .	4.50	38.00	275.00
3 ft. B&B	\$8.50	4 ft. B&B	\$10.00

*Cornus florida*



## Two VERY RARE TREES

We have available a limited supply for shipment this fall, or you may buy now for spring shipment, if you prefer.

### Dawn-redwood (Metasequoia)

The New living fossil conifer from western China. Hardiness probably Zone II. 1½ to 2 ft. transplanted seedlings at \$6.00 each.

### Dove-tree (Davidia involucreta)

Called the most beautiful tree in the world by Dr. Wilson. Covered with large flowers "like white doves" in June. Zone VI. 12 to 15 inches, \$10.00 each.



## FRANKLINIA ALATAMAHA

### Ben Franklin's Tree

35 ft. Zone V. Large white and yellow blooms fragrant from August to frost. Damp, acid, heavy, humus, blooms best in sun. Blooming starts on small plants. An extraordinary native.

Leaves bright red in autumn — often while white flowers still open. The only flowering tree that blooms in late fall. Unlike most trees, small sizes need more "nursing" than larger sizes.

\*12-18 in. S..... 10 for \$7.75



(Each) (10)

18-24 in. ....	.....	\$25.00
2- 3 ft. ....	.....	30.00
3- 4 ft. ....	\$5.50	45.00
4- 5 ft. ....	6.00	50.00
5- 6 ft. ....	7.00	65.00
6- 7 ft. ....	9.50	80.00

# BARGAINS In Young Trees

All the kinds below in the special sizes offered will succeed fully as well planted in Oct.-Dec. as in spring and they will grow 50% better next summer! Only exceptions are the Birch and Beech, which add perhaps 10% to transplanting risk by fall planting in sizes offered. No special treatment needed.

### ACER (Maple)

		(10)	(100)
Rubrum (Red) .....	4-6 ft.	\$ 9.50	\$ 80.00
	6-8 ft.	15.00	95.00
saccharum (Sugar) .....	4-6 ft.	9.50	80.00
	6-8 ft.	16.00	95.00
BETULA (White Birch) .....	5-6 ft.	22.00	195.00
populifolia (Gray) .....	4-6 ft.	9.50	75.00
	6-8ft.	15.00	95.00
papyrifera (Paper) .....	4-5 ft.	12.00	95.00
	6-8 ft.	18.00	115.00
CORNUS florida..... (Dogwood)	4-6 ft.	15.00	110.00
	6-8 ft.	25.00	225.00
FAGUS (Amer. Beech)	8-10 ft.	30.00	250.00
MULBERRY tartarica .....	5-6 ft.	9.75	85.00
POPLAR Lombardy .....	5-6 ft.	6.25	55.00
	bolleana .....	4-5 ft.	10.00
	5-6 ft.	15.00	125.00

### QUERCUS (Oak)

		(10)	(100)
Macrocarpa (Bur) .....	5-6 ft.	\$30.00	\$280.00
Palustris (Pin Oak) .....	5-6 ft.	30.00	250.00
Rubra (Pin Oak) .....	5-6 ft.	15.00	110.00
Alba (White Oak) .....	4-5 ft.	15.00	110.00
Coccinea (Scarlet) Oak) ....	4-5 ft.	15.00	115.00
Phellos (Willow Oak) .....	4-5 ft.	15.00	115.00

### SALIX Babylonica

(Weeping Willow) .....	4-5 ft.	9.50	75.00
Wisconsin (Weeping) .....	4-5 ft.	9.50	75.00
Golden Willow .....	4-5 ft.	9.50	75.00
Golden Weeping (Niobe) ....	4-5 ft.	9.50	75.00
Laurel-leaf .....	4-5 ft.	10.00	90.00
SORBUS (Europ. Mt. Ash) ....	4-5 ft.	16.50	140.00
TILIA (Amer. Linden) .....	5-6 ft.	20.00	160.00
ULMUS (Amer. Elm) .....	5-6 ft.	12.00	95.00
	Pumila (Siberian) .....	5-6 ft.	12.00
WALNUT — Black .....	4-5 ft.	16.00	135.00

## BARGAIN IN LARGER EVERGREENS

4 Bushy Landscape Evergreens packed for \$19.50

Your choice of Varieties offered below

We have worked out an economical way of packing four evergreens, full landscape grade, bushy, balled and burlapped. To take advantage of the price you must order 4 (or 8 or 12, of course), but in units of 4. You may order four of one kind, or mixed any way you wish from the following kinds; all of which are priced the same:-

Hemlock (Tsuga canadensis) 2 to 2½ ft. B&B	)	
Upright Yew (Taxus capitata) 2 to 2½ ft. B&B	)	ANY 4
Hicks Yew (Taxus media Hicksi) 1½ to 2 ft. B&B	)	for
Dwarf Yew (Taxus cusp. nana) 1½ feet B&B	)	\$19.50

(Price includes boxing. You pay express on arrival—about \$5.)

# Taxus --

### Taxus Media Varieties

#### Four outstanding introductions.

Only one size this fall—6 to 10 inch transplants, bushy, shipped in 3" paper pots. Price:- 6 plants (anykind or assorted as you wish) for \$7.00. In quantity: 25 of one kind \$22.00.

**PYRAMIDALIS** (The Pyramid Yew)—Fast growing new kind, vertical branches, black-green needles. Probably 15 ft. height.

**ROBUSTA** (Obelisk Yew)—Even faster growth, probably to over 20 ft. Otherwise the same.

**STRICTA** (Narrowbush Yew)—Needles short giving a compact effect. Vertical branches, dwarf, narrow shape. Probable height 6 to 8 feet.

**STRICTA VIRIDIS** (Grassgreen Yew)—Similar to stricta, except the needles, which are gay, bright green all winter.

### Older Media Yews

#### Hick's Yew

10 ft. Fat upright shrub. Fine for hedges. Zone IV.

	(10)	(100)
* 8 to 10 in. X.....	7.00	55.00
* 12 to 15 in. XX....	16.00	150.00
15 to 18 in. B&B... (Each)	(10)	(100)
	5.00	45.00 400.00

**Kelseyi** (Berrybush). 8 ft. Our introduction 1936 and attracting favorable comment everywhere. Propagated from the point of view of its wealth of red berries in autumn. Bears young and grows slowly. A dense, full bush. Needles like the Dwarf Yew. Zone III.

	(10)	(100)
* 4 to 6 in. X.....	6.50	45.90
* 8 to 10 in. XX...	12.50	80.00

# EVERGREENS IN FALL

All are easily planted in September and October—the Yew is particularly easy even in small sizes. No fertilizer until next spring, but water well once a week to freeze-up, then mulch.

### Picea (Spruce)

#### Pungens (Colorado Spruce)

80 ft. Best spruce for dry climates. Very tolerant. Varies from green to blue. Zone I.

	(100)	
* 2 year S.....		\$ 9.00
* 8 to 10 in. XX.....	70.00	
	(Each)	(10)
18 to 24 in. B&B		
(Blue).....	7.50	70.00

### Pinus (Pine)

**sylvestris** (Scots Pine). 90 ft. Zone I. Large, stately tree. Useful for sandy, barren soils, but grows well in gardens. Prefers acid. Popular in small sizes for forest plantings.

	(100)	(1000)
* 3 to 7 in. S....	\$11.00	\$ 50.00
* 7 to 14 in. X..	22.50	160.00
* 12 to 15 in. XX.	85.00	600.00

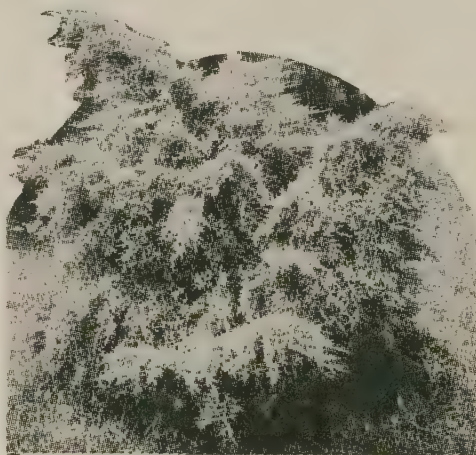
### Tuja (White Cedar)

#### Occidentalis (American Pyramidal Arborvitae)

30 ft. Pyramidal tree with dense, frond-like, evergreen leaves. Zone III.

	(25)	(100)
* 8 to 10 in.....		\$30.00
* 12 to 15 in. X.	12.00	40.00

**Tsuga (Hemlock)** See page 2.



Pfitzer Juniper.

### Juniperus (Juniper)

**Pfitzeriana** (Pfitzer). 6 ft. Gorgeous bush cloud of silver in spring, then bright green. Spreads picturesquely. Stands soot, smoke, and drought in city plantings.

	(25)	(100)
* 6 to 8 in. X.....	\$ 35.00	
* 12 to 15 in. X....	\$17.50	65.00
* 12 to 15 in. XX..	45.00	160.00
18 to 24 in. B&B.. (Each)	(10)	(100)
	6.00	55.00 475.00

OTHER EVERGREENS—See page 6 for small sizes, or ask for quotation.

# The Yews

Most useful and tolerant of all evergreens.

HOW TO USE YEWS—Decide your shape first: broad or narrow, tall or short. Nearly any ultimate shape and size you can want is available. This means little or no subsequent pruning need be done for maintaining the effect you want. Write for other kinds not listed here.

## TAXUS CUSPIDATA

### Spreading Yew

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

	(10)	(100)
* 6 to 8 in. X.....	6.00	35.00
* 9 to 12 in. XX... ..	65.00	
* 12 to 15 in. XX..	12.50	85.00
12 to 15 (Each) (10)	(100)	
in. B&B..	4.50	40.00 350.00

### Upright Yew (Capitata)

The most useful and popular evergreen in horticulture. A tree to (usually) 15 ft., but slowly increases to perhaps 40 ft. Zone III.

	(10)	(100)
* 6 to 8 in. X.....	\$ 40.00	
* 8 to 10 in. X.....	\$7.00	50.00
* 12 to 18 in. XX..	13.50	97.50
18 to 24 (Each) (10)	(100)	
in. B&B..	\$7.00	65.00 595.00

### Dwarf Yew

-nana ("brevifolia"). 6 ft. Slow growing, spreading, dense dark foliage. Picturesque. Substitute for Dwarf Boxwood. Zone III.

	(10)	(100)
* 6 to 8 in. X.....	600.	40.00
* 9 to 12 in. XX...	12.00	97.50
* 12 to 15 in. XX..	15.00	115.00
12 to 15 in. B&B		
	\$6.00 each, 5 for \$25.00	

vermeulen (Upright Brevifolia). 12 ft. New. Compact and dense. Broad base and narrow top. Beautiful pyramid with more red berries than most. Short needles. Zone III.

	(10)	(100)
* 6 to 8 in. X.....	\$ 45.00	
* 10 to 12 in. X...	8.50	65.00
2 to 3 ft. (Each) (10)	(100)	
B&B.....	8.50	80.00 750.00

### TAXUS VARIETIES

read left to right

Upper: Capitata, Sentinel, Pillar, Robusta, Stricta

Lower: Kelsey, Nana, Vermeulen, Cuspidata

### Collection Dwarf Yew

Four of the best varieties of Yew for varied foundation or garden planting. All 12 to 15 inch twice transplanted, heavy little trees. Roots packed in damp moss for safe shipment.

Spreading Yew.

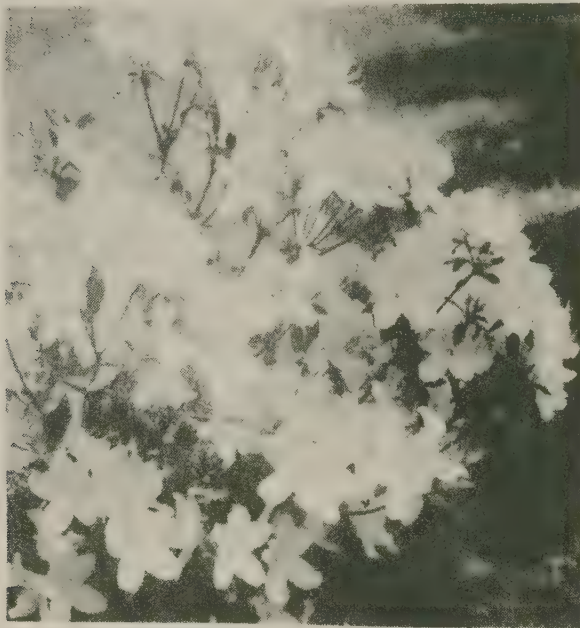
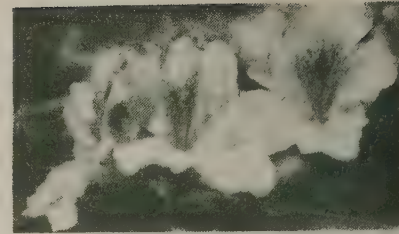
Vermeulen Yew. Intermedia Dwarf (nana) Yew.

2 of each (8 plants) for \$16.50  
5 of each (20 plants) for \$38.00



# EVERGREEN SHRUBS

Most kinds are safely planted with ball in Sept.-Oct. We here select ones most suited to fall planting.



Above: Elizabeth Gable  
Left: Azalea ledifolia  
Below: Hino-Crimson



**AZALEA Ledifolia Alba** Evergreen. 6 ft. Bushy. White in late May. Zone V.

(Each) (10) (100)  
\*2-year XX .... \$ 7.00 \$ 55.00  
9 to 12 in. XX (balled) 2 for \$6.00  
(10 for \$ 22.00)

## New Azalea—HINOCRIMSON

—Between Amoena and Hino-digiri in growth. Large, showy crimson-red, clean color, and does not fade. (as Hinodigiri does shortly after opening. Fragrant.)

	(Zone V)	(10)	(25)
6 to 8 in. XX....		\$12.00	\$25.00
8 to 10 in. XX..		21.00	50.00
6 to 8 in. B&B ..	two for	\$7.50	
8 to 10 in. B&B ...		\$5.00 each	

## GABLE'S hardy hybrid AZALEAS

These hybrids have been made in the effort to originate a hardier strain of the Japanese type of Azalea in better form and color. Live and bloom at 20° below (Zone IV).

●BOUDOIR. 3 ft. dense, broad. Foliage hid under large blooms, watermelon pink. Semi-evergreen.

CAMEO. Tea-pink, late, double semi-evergreen. Long season.

CHEROKEE. 5 ft. Early, flushed scarlet.

●CORSAGE. Dwarf, semi-evergreen; light orchid, showy blooms.

ELIZABETH GABLE. Late, rosy orchid. Best evergreen foliage of all.

HERBERT. 40 ft. Shapely, showy, magenta-red. Semi-evergreen.

LALUMIERE. Flame red.

●LA ROCHE. One of earliest bloomers, single, magenta-red.

●OLD FAITHFUL. 6 ft. Dependable, early orchid. Vigorous. Deciduous.

ROSE BUD. Very double; pearly pink, just like a little rose.

●ROYALTY. Rich bright purple. Dwarf evergreen. Mid-season.

●SUSAN. Fine single salmon pink.

### PRICES:

All 12 varieties above, 4 to 10 inch, 3 years old, XX grade. Any 5 assorted for \$9.35. Five of one kind for \$8.25, 50 mixed for \$65.00.

●(Kinds also offered 6 to 10 inch B&B, \$4.00 each.)

## TWO OFFERS OF AZALEAS FOR FALL

The following six kinds, all hardy, all showy, easily grown:-

**Kaempferi** (Torch Azalea) — Bushy. 8 ft. shrub. Semi-evergreen.

**Carmen** — Large clear rose. Bushy. Semi-evergreen. Zone IV.

**Fedora** — Large salmon-rose.

**Maxwelli** — Late, dark red. Zone VI. Dwarf, spreading bush. Evergreen.

**Mollis C.B. Van Ness** — Good red. Deciduous. Zone V.

**Poukhanensis** — Rosy purple, May. Deciduous. Zone IV.

**OFFER A:** 8 to 12 inch B&B, any two of above for \$5.00; any 6 for \$11.00.

**OFFER B:** 4 to 6 inch transplants (protect first winter) 2 each of any 5 of above kinds — 10 plants for \$10.00.

### Mountain Laurel

**Kalmia latifolia** Zone IV.  
8 ft. The best evergreen shrub in the north. Compact, with firm thick leaves. A show of pinky white in June. Acid, humus, damp, loose soil.  
12 to 15 (Each) (10) (100)  
in. B&B .....\$11.00 \$95.00  
18 to 24  
in. B&B .. \$4.00 30.00 275.00

### Pieris

**Floribunda** (Mountain Fetterbush).  
3 ft. Zone V. Evergreen, spreading. Upright clusters of wax-white flowers in May.

9 to 12 in. BB \$3.00, 5 for \$10.00  
12 to 15 in. B&B \$4.50, 5 for \$18.00

**Japonica** (Japanese Andromeda).

6 ft. Zone V. Evergreen, upright shrub, drooping wax-white, May.  
9 to 12 in. (ball) 5 for \$ 8.50  
9 in. B&B..... \$3,00, 5 for 10.00  
12 in. B&B.... 4.00, 5 for 14.50

### Hollies (Ilex)

**Crenata** (Japanese Holly) Zone V.  
18 ft. Evergreen leaf and thickset shape. Tolerant. Slow-growing.  
15 to 18 in. (Each) (10) (100)  
B&B..... \$3.50 \$30.00 \$275.00

**(Box-leaf)**. 4 ft. Dwarf with shiny round evergreen leaf. This is a gorgeous, gleaming leaf. The shrub might substitute as hardy dwarf box. Zone V.

6 in. X 5 for \$2.75, 100 \$40  
12 in. B&B ..... \$3.75 each  
18 in. B&B ..... 6.00 each

**Opaca** (American Holly). Zone IV.  
40 ft. Damp, some shade. Red berries, dull, evergreen leaf. Only females have berries. We offer:  
1½ to 2 ft. XX 10 \$9. (100 \$80.)

**-Males** (for pollen)  
3 inch pots ..... 5 for \$5.50  
**-Females** (cuttings)  
3 inch pots ..... 5 for \$4.75  
100 for \$75.00

### The Dainty Daphne

**Daphne Cneorum** (Garland Flower), 1 ft. Perhaps the finest rock-garden evergreen. Very fragrant rose flowers in May and again in September. Needs sun. Our special strain tends to bloom all summer. Zone IV.

(Each) (10)  
6 to 8 in. B&B ..... \$15.00  
12 to 15 in. B&B ... \$3.25 27.50

### Firethorn

**Pyracantha Lalandi** (Laland Firethorn). Evergreen shrub to 15 ft. Zone VI. A fuzz of white in May and then orange-red berries in profusion, lasting to January. Drain, lime.

(Each) (10) (100)  
3-in. pots \$2.25 \$10.00 \$ 65.00  
6-in. pots  
(9 to 12 in.) 3.50 27.50 225.00

## RHODODENDRONS

### for Autumn

Evergreen shrubs with fine foliage and gorgeous colors. Range in size from dwarfs to giants; bloom from May to July; all colors. Culture: acid, damp, loose soil. Light shade. Use manure in fall. Do not cultivate, but mulch with very loose leaves or, better, leaf mold. Safe to plant in September and October. They need the rest of the autumn to get established. Water well in fall.

### NATIVE SPECIES

See "Young Native Aristocrats" on Page 20 in small sizes as well as large.

## BARGAIN IN YOUNG HYBRID RHODODENDRONS

8 to 12 inch B&B, assorted as you please (any 2) \$7.00, (any 10) \$30.00

**Caractacus** - Compact crimson.  
**Lee's Dark Purple** - very dark and rich color. Large.  
**Lee's Best Purple** - bright, handsome purple. Showy.

**Catawba Grandiflorum** - large, rosy-purple.

**Named White** - (we have too few of any one kind to offer, but will send good named white plants if you order White).

**Maximum Roseum** - late pink, extra hardy.

### A FEW LARGER HYBRIDS

The following 4 kinds, 12 to 15 inch B&B, any two packed for \$9.75.

**Roseum elegans** - rosepink, bushy.  
**Lee's Dark Purple** - very dark  
**Maximum Roseum** - late pink.  
**Catawba Grandiflorum** - large rosy-purple blooms.



# Young Native ARISTOCRATS

Rhododendrons low as 35c, in few years, with little care, will be bushy \$10 specimens.

## Easy to Plant and Care for

Most people are surprised at the speed and ease of planting. Size 1 holes need a trowel only, 3 in. deep. Even Size 3 holes take but few good shovels full. Soak heavily after planting—and every 3 days for a month. Mulch heavily with old leaves.



PHOTO: A box of Size 3 rhododendrons has just arrived.

## SIZE 2: AS SMALL A PLANT AS LOOKS SHAPELY. 12 to 15 in. B & B. Clumps, 4 to 6 Stems.

These might be called "Junior Specimens." The ball weighs about 5 pounds per plant, individually burlapped. They are 2 years older than Size 1. Express runs about 20 cents per plant. You can expect some blooms the year after planting. These really "look like something" the day they are planted.

Azalea	(10)	(25)	(100)
Calendulacea .....	\$13.00	\$27.50	\$100.00
Arborescens .....	13.00	27.50	100.00
Viscosa .....	13.00	27.50	100.00
Nudiflora .....	13.00	27.50	100.00
<b>Kalmia (Mountain Laurel)</b>			
Latifolia .....	11.00	25.00	95.00
<b>Leucothoe (Fetterbush)</b>			
Catesbaei .....	11.00	25.00	95.00
<b>Rhododendron</b>			
Carolina .....	12.50	30.00	115.00
Catawba .....	12.50	30.00	115.00
Maximum .....	11.00	25.00	95.00

(5 of any one kind, half ten rate)

## SIZE 1: AS SMALL AS CAN BE SHIPPED SAFELY, 12 to 15 in. (Ball) Plants—1 to 3 Stem.

This special "Young Aristocrat" grade measures 12 to 15 inches with a small ball, weighing one or two pounds only. This stock is not to be compared for a minute with ordinary collected plants. It is on the contrary all carefully dug, the greatest pains being taken to preserve the roots. Carefully packed, it is easily planted and makes a quick start. Shipped from North Carolina, yet express runs only about 8c each (in 100 lots).

Rhododendron	(25)	(100)
maximum .....	\$10.00	\$35.00
carolina .....	15.00	55.00
catawbiense .....	15.00	55.00
<b>Leucothoe</b>		
catesbaei .....	11.25	37.50
<b>Kalmia (Mountain Laurel)</b>		
latifolia .....	11.25	40.00

**IOFFER: 5 each, 25 evergreen shrubs, for \$16.00!**



## SIZE 3: BUSHY, HEAVY CLUMPS 1½ TO 2 FEET, B & B.

Most are budded for at least some immediate bloom. Large enough to use at once for foundations, shrub borders. Allow about 3-ft. space, which they will fill within next few years.

Any five of the following kinds, \$15.75. Express costs about \$4.00 for the 5.

- Azalea calendulacea. Orange, June.
- Kalmia latifolia. Pink-white, June.
- Leucothoe catesbaei. White, May.
- Rhododendron carolina. Pink, May.
- Rhododendron catawbiense. Rosy purple, June.
- Rhododendron maximum. White-pink, July (shade).

# BROWNELL SUB-ZERO ROSES

Standard 2-year size:-  
\$1.75 each, 3 for \$5.00  
(dozen: \$18.00)

Extra large Giant size:-  
\$2.75 each, 3 for \$8.00

Economy size:-  
any 3 for \$3.50.



## Best Brownell Hybrid Teas

Bloom all summer long on hardier, longer-lived bushes. They have many more flowers than ordinary teas. If you want, you can get 10 or more on a stem; or you can disbud for single large blooms on long stems.

★**Pink Princess.** Bud red, flower deep pink. Free from premature defoliation. Blooms all summer.

**Shades of Autumn.** Showy red and yellow beauty.

**V for Victory.** Large, double, yellow, fragrant, profuse.

**Lily Pons.** Cream, large. Vigorous, free bloomer.

**Velvetier.** Velvety, deep, dark red. Sometimes in clusters.

**Curly Pink.** Clusters of large two-toned pink all summer. Vigor, health, and constancy. New.

★**Red Duchess.** Robust, sturdy large red. Outstanding fragrance. Grand new rose. Brilliant, attractive, free to flower. This fine new red has attracted instant friends wherever seen in the past year. All the color and size you could want but extra hardy!

★**Dolly Darling.** Pink, sunset and rose blend. Extra vigor and health. New.

**Queen o' the Lakes.** Sensational large crimson. New.

**Dick Wilcox.** Deep red, magnificent vigor and size. New.

**Tip Toes.** Spicy fragrance. Orange and pink blend. New.

This new race of roses adds to unusual hardiness a character of improving with age, rather than slowly deteriorating as most do. They are exceptionally easy to grow and bring into bloom. Disease-resistant.

**HARDINESS:** About Zone IV, but roots will survive still colder climates and even if tops damaged, new growth will be ready to bloom by rose time. Tops protected by hilling or burlap seldom kill back. Any plant that fails to bloom in 2 years will be replaced free anywhere in U. S. A.

### ★NO MORE BLACK SPOT!

Absolute resistance to this dread disease has been bred into three of these roses:

Pink Princess  
Dolly Darling

Red Duchess

The only three such roses in existence. More coming.

## 4 Brownell Floribundas

Everblooming, hardy, bushy clumps.

**Tompkins Red.** Semi-double, velvet red all summer.

**Anne Vanderbilt.** Exquisite coppery orange, informal, semi-double, brilliant, fragrant. All summer.

**Lafter.** Sparkling orange and yellow, semi-double in clusters.

**Nearly Wild.** Larger than most wild roses, single pink flowers in clusters. Gives beautiful color all summer.

## 4 Brownell Creepers

For ground cover, on walls, on fences.

**Coral Creeper.** All the shades of ocean coral complementing other delightful rose tints. (June).

**Little Compton Creeper.** Deep rose-pink. Single flowers in clusters.

**Creeping Everbloom.** Light crimson. The first all-summer creeper.

**Magic Carpet.** Large, double blooms, yellow and orange tones.

## 5 Brownell Climbers

Vigorous, extra hardy, vivid. Note two everblooming.

**Elegance.** Very large, perfect bloom. White with shaded yellow center. Grand show.

**Golden Climber (Mrs. A. C. James).** Best yellow climber. Fragrant. Ideal for cutting.

**Copper Glow.** Deep coppery orange. Delightful spicy fragrance. Sensational color.

### SPECIAL-PRICED ROSES

(sold singly, only)

**Climbing Break O'Day.** Vigorous, everblooming apricot. \$2.00 each.

**Orange Everglow.** Constant copper-orange blooms. Fragrant, vigorous. \$2.00 each.

# Fruits for AUTUMN

All can be planted in Oct.-Nov., almost a year gained over next Spring and identical success. A sod mulch helps. Plant fruits the same as you would any other deciduous trees and shrubs. Sweet Cherries are an exception: Risk is increased 5% to 10%.

## Standard Fruit Trees

We maintain scrupulous care in identity, selection and packing.

**NOTE:** 5 assorted is minimum order at these prices. 4 or less can be ordered, but there will be \$1.00 handling charge.

(Zone IV)—APPLES.....	2-year 5 ft. 1 1/4 in.	\$1.35
(Zone V)—SWEET CHERRIES.....	2-year 1 1/4 in.	2.00
(Zone IV)—SOUR CHERRIES.....	2-year 4 ft. 1 1/4 in.	2.00
(Zone V)—CRABS.....	2-year 4 ft. 1 1/4 in.	1.35
(Zone V)—PEACHES.....	1-year 3/4 in.	1.25
(Zone IV)—PEARS.....	2-year 1 1/4 in.	1.55
(Zone III)—PLUMS.....	2-year 1 1/4 in.	1.55



Dwarf Fruits Bear Young

### SELF-STERILITY OF FRUITS

●—self-unfruitful. Do not plant by itself, but always with another variety of the same fruit.

(P)—good pollinizer.

### PEARS

#### (*Pyrus communis*)

Bears 6th year. Space 20 ft.

- **Bartlett.** Large, rich, juicy, golden. Young bearer. Canning, eating.
- **Beurre Bosc.** Very large, rich, juicy. Late Sept.-Nov. Few wind-falls. Eating.
- **Duchess d'Angouleme.** Extra large, greenish yellow, spotted. Excellent. Long-lived. Young bearer.
- **Clapp Favote.** (P) Fruit large, pale, fine-grained, juicy. August.
- **Seckel.** Small, attractive. Blight-resistant. Sept.-Oct. Eating, pickles.

### CHERRIES (*Prunus*)

#### SOUR (*P. avium*)

Bear 3rd year. Space 18 ft.

**Early Richmond.** Clear red, medium sized. June. One of the best.

**Montmorency.** Largest, firm flesh. Disease resistant. Finest quality. June.

#### SWEET (*P. cerasus*)

Bear 5th year. Space 20 ft.

● **Black Tartarian.** (P—best.) Purplish black. Juicy, rich flavor. June.

● **Governor Wood.** (P) Yellow or light red, medium sized, sweet, juicy. June.

● **Yellow Spanish.** Large, yellow. Desirable for maraschino. Late June.

### PLUMS (*Prunus*)

Bear 5th year. Spaces 20 ft. Trifloras and European varieties do not cross-pollinate.

#### TRIFLORAS (*P. salicina*)

● **Abundance.** Red, medium sized. Flesh yellow, juicy. Vigorous, productive. Aug.

● **Burbank.** Red, medium sized. Flesh yellow, very juicy. Late Aug.

#### DAMSONS (*P. insititia*)

**Shropshire Damson.** Small, purple, best for jams. Productive. Sept.

#### EUROPEAN (*P. domestica*)

**German Prune.** Large dark blue. Aug.

● **Lombard.** Medium-size, juicy, dark red. A hardy, prolific bearer. Sept.

● **Reine Claude** (Bavay's Green Gage). Large, yellow. Late Sept.

**Stanley.** Large dark blue prune. Annual bearer. Late Sept.

### PEACH (*Prunus persica*)

Bear 3rd year. Space 16 ft.

#### All are Freestone.

**Belle of Georgia.** White, rich flavor. Vigorous, productive. Sept. Extra hardy.

**Carman.** Large white. Fine flavor, quite juicy. Aug. Extra hardy.

**Champion.** White, firm, sweet, juicy, thin-skinned. Extra hardy. Eating, cooking, canning. Sept.

**Early Crawford.** Medium sized yellow. Juicy, high flavor. Aug.

**Elberta.** Yellow. Fruit large, firm, and excellent for canning. Sept. 15.

**Golden Jubilee.** Yellow. Aug. Extra hardy. Juicy, sweet, yellow flesh.

● **J. H. Hale.** Yellow, large, firm. Not vigorous but very delicious. Sept.

**Late Crawford.** Yellow. Late Sept.

● **Mikado.** Popular, yellow. Aug.

**Rochester.** Delicious, large yellow. Prolific bearer. Late August.

**Valiant.** Yellow, extra hardy. Late August. Large, good fruit.



## APPLES (*Malus pumila*)

Bear 7th year. Space 25 ft.

### EARLY SUMMER

**Yellow Transparent.** Golden, juicy. Young biennial bearer. Cooking.

**Lodi.** Larger, better quality. Young annual bearer. Eating. Cooking.

### SUMMER APPLES

**Red Astrachan. (P)** Large striped red. Young biennial bearer. Eating, cooking.

**Early McIntosh. (P)**—best for Northern Spy.) Like McIntosh. Biennial bearer. Eating, cooking, baking.

### AUTUMN APPLES

**Gravenstein.** Large striped red. Good quality. Eating and cooking.

**Fall Pippin.** Striped red, medium sized. Annual bearer. Eating, cooking.

● **King.** Large, crisp, juicy. Light annual bearer. Eating, cooking.

● **McIntosh. (P)** Striped; delicate, aromatic flesh. Young annual bearer. Eating, cooking, baking.

● **Red McIntosh. (P)** Solid red form.

**Wealthy. (P)** Striped red, wonderful flavor, juicy. Young annual bearer. Eating, cooking, baking.

### WINTER APPLES

**Baldwin.** Large, red, hardy, good quality. Biennial bearer. Eating, cooking.

● **Cortland. (P)**—best for McIntosh.) Larger, late keeping McIntosh. Annual bearer. Eating, cooking.

● **Delicious. (P)** Crimson. Crisp, tender, juicy. Annual bearer. Eating.

● **Fameuse (Snow Apple).** Fine red dessert apple—eating, baking. Snowy white, delicious flesh. Annual bearer.

● **Golden Delicious.** Large, yellow. Marvelous flavor. Young annual bearer. Eating, cooking.

**Golden Russet.** Highest quality cider-apple, or for spring eating, baking.

● **Northern Spy. (P)**—for all but McIntosh.) Large red, striped, high flavor. Annual bearer. Eating, cooking.

● **Red Delicious. (P)** Solid red strain.

● **Rhode Island Greening.** Large green-yellow. Annual. Eating.

### CRAB APPLES

**Hyslop.** Large, purplish red. Flesh yellow; pleasant. Biennial bearer.

**Dolgo.** Handsome flowering crab. Makes ruby red juice. Sept.



Every single kind offered on these pages is suitable throughout Northeast America, as far north as hardy.

### DWARF FRUITS BEAR USEFUL QUANTITIES

Dwarf fruits are not short-lived, but thrive and produce a generation or more. A space 25 ft. square will hold 4 dwarfs instead of one standard, and the 4 will bear about  $\frac{1}{3}$  more fruit than will one standard tree—and will do it 2 to 4 years quicker!

## Dwarfed Fruit Trees

A tree whose fruit is as large or larger than ordinary, but which never grows very tall—perhaps ultimately 12 to 15 feet. Space 12 feet apart.

A dwarfed tree can be sprayed, pruned and picked by hand without ladders, equipment or professional skill. Tree bears much earlier in life, in its third or fourth year at latest—often earlier—and carries amazing loads of fruit. Dwarfed fruits (especially Plums and Peach) are less liable to borers and other pests.

### PRICES: All kinds listed below:

1 year—Not branched. . . . .	\$2.60	} Add 50c. } packing on orders under \$10.
2 year—Branched. . . . .	3.90	
3 year—Heavier. . . . .	5.25	

All three ages are about the same height. Most are 3 to 4 feet high, but apples often are still dwarfed.

### Kinds of Dwarfs Available

**Root Stocks:** Apples on Malling types: certain kinds on 1, 2, 3 or 7 for reasons based on long experience.

Also, apples are available on Malling 9—Extra Dwarf, not over 6 ft. Specify if No. 9 desired.

Pears are on Quince; Plums on St. Julien; other fruits on Almond.

#### APPLES

- Cortland
- Cox's Orange
- Duchess
- Oldenburg
- Fameuse (Snow)
- Gravenstein
- Jonathan
- Northern Spy
- Red Astrachan
- Red Delicious
- Red McIntosh
- R. I. Greening
- Redwin Spy
- Rome Beauty
- Stayman Winesap
- Spitzenberg
- Wealthy
- Yellow Delicious
- Yellow Transparent

#### QUINCE

- Orange
- Champion

#### APRICOT

- Alexander
- Early Golden
- Moorpark
- Perfection
- Riland

#### PEACHES

- Belle of Georgia
- Crawford
- Eclipse
- Elberta
- Golden Jubilee
- J. H. Hale
- Hiley
- Red Bird
- Rochester
- Valiant

#### PLUMS

- Abundance
- Burbank
- Damson
- German Prune
- Italian Prune
- Red June
- Reine Claude
- Stanley Prune

#### PEARS

- Bartlett
- Beurre Bosc
- Clapp's Favorite
- Comice (Riviera)
- Duchess
- d'Angouleme
- Duchess Merode
- Easter
- Flemish Beauty
- Gorham
- Kieffer
- Seckel
- Sheldon
- Wm. Nevis

#### NECTARINE

- Boston
- Hunter
- Napier
- Newton
- Sure Crop
- Red Roman

#### SWEET CHERRIES

- Bing
- Black Tartarian
- Lambert
- Royal Anne
- Windsor

# Sensational New Hybrid Grapes

It is astonishing how the public together with the majority of nurserymen are unaware of the tremendous progress that has been made during the last few decades in improving the various strains of grape vines that will grow in the rougher and colder climates of this country.

Throughout North America, from the eastern side of the Rockies to the Atlantic shore, grape vines are grown. But, the grapes they yield have an unpleasant foxy flavor, tough skin, coarse seeds, and other inferior qualities that make them undesirable either as table or wine grapes.

The Caucasian Grape (*Vitisvinifera*) is far superior to our native grape. This grape family, evolved in the milder parts of Europe and Asia, whence they were brought to California where they produced the excellent grapes that are familiar to the average American. However, these species have not the necessary make up to withstand our sub-zero weather and succumb disastrously to the diseases prevailing here; while our hardy Native Grapes remain immune.

Breeders like Seibel, Seyve Villard, Bacco, Rabaud, Oberlin, the Station in Colmar, and others have produced varieties that combine the wanted qualities of both species to produce the ideal grape vine. Namely, resiliency to our cold climate; diseases; and absence of all foxiness identical with the old Concord, etc. These Hybrid Grapes, possessing a pleasant sweetness and a certain native fruitiness, makes them in many respects far superior to the California as either fine table or excellent wine grapes.

They lend themselves to spur pruning. This quality simplifies the pruning and care of the vines and permits one to easily train them into permanent pleasing patterns. This greatly modifies the yearly pruning without changing the shape or size of the trellis.

Even when grown on a six foot pole, they produce from 10 to 30 pounds of luscious grapes. The clusters are of immense size, some of the varieties have as many as 150 big clusters the second year planted.

## Grape Vines (*Vitis*)

**Old Varieties.** Disease free.  
Not less than 5 of one grape variety at 10 rate. Most hardy Zone IV.

(Each) (10)  
2-year .....\$ .60 \$4.50

**Concord.** Blue Strong flavor. Zone III.

- **Catawba.** Red, good wine.
- **Moore Early.** Large, early black.
- **Delaware.** Early, small red. Finest of older kinds in quality.
- Diamond.** Like Niagara; Zone IV.
- Worden.** Large early blue.

(Each) (10)  
2-year .....\$ .75 \$5.00

**Fredonia.** The earliest black grape.

**Portland.** White and the earliest of all grapes. Healthy, fine quality.

Zone V 2 Year No. 1

STURDY, WELL ROOTED VINES  
\$2.50 per plant

**BACCO No. 1**—Fine strong growing plant, excellent for trellises, dark red, medium size berries, good wine and table grape.

**SEIBEL No. 1**—Black, long clusters, tart, fine for wine and jelly.

**SEIBEL No. 14**—Enormous big clusters, shouldered cluster, big berries, good table and wine grape.

**WESTCHESTER**—Roseat white, long clusters, very sweet, finest for table and wine, very abundant bearer, absolutely free of foxiness.

**MADELEINE**—White Muscat, big berried, long clusters, finest of table grapes.

**FLORENCE**—Pink, loose cluster, big berries, extremely sweet, very prolific, fine table grape.

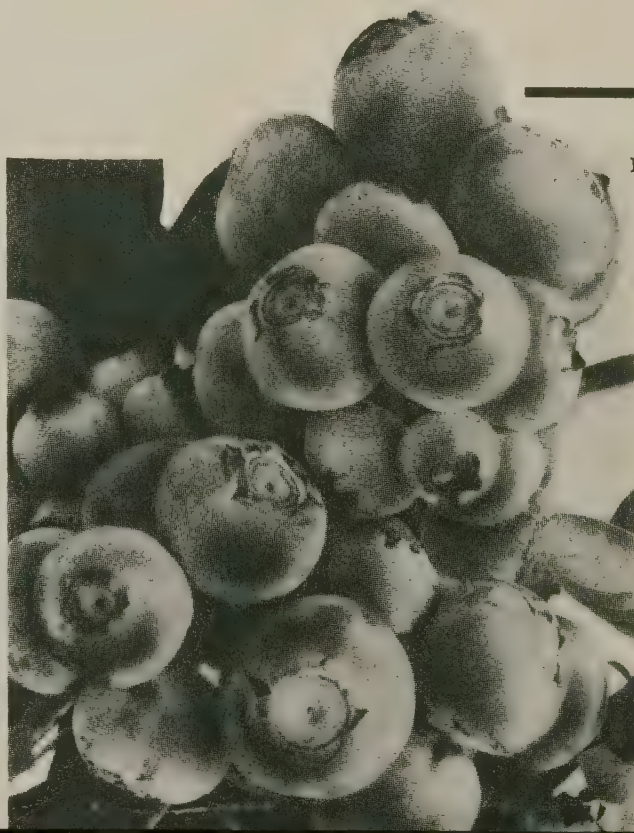
**ANGELE**—Black medium berries, loose cluster, very sweet, absolutely vinefera, finest table grape.

**JACQUES WOLF**—Black grape, big cluster, fine for wine and jelly. Aestivalis X St. Jacques. Vinefera.

**SEIBEL No. 5860**—Good table and wine grape, white, good all around qualities.

**MARGUERITE**—Black grape, big cluster, good for table.

**ELLEN SCOTT**—Red, very sweet, fine table grape, has done excellently here in Westchester and Long Island.



Blueberry clusters life-size

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

Set the plants in beds 4 feet apart each way. Several varieties should be in every planting, so an exchange of pollen will produce good crops of berries. Order "mixed" if you wish—we will assort for good pollenization. All varieties are almost equally fine.

# HARDY NUT TREES

## Grafted Black Walnuts

One of our most beautiful native trees, growing well in any fertile well drained soil. The grafted sorts bear their first nuts commonly in the third to fifth year. Zone IV.

**Ohio**—Fine quality nut, fairly fast growth, fairly easy to open.

**Thomas** is a rapid-growing tree. The meat is attractive and tasty, but does not crack as easily as the Stabler.

Plants twice transplanted, 3 to 5 feet,  
any 2 for \$10.00 (5 for \$19.50)

(Not sold singly)

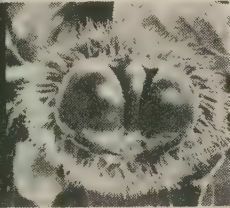


Photo:  
Chinese  
Chestnut  
3 ft.  
54 chestnuts  
on a baby  
tree!  
3 nuts in  
each bur

## PLANTING and CARE

The first two years mulch well with hay or straw. Water if drought comes. Keep all side buds from developing in useless low branches (below 7 feet). Do not plant deeper than they were in nursery.

## Hazelnuts

Plant at least two for pollenizing.

**American.** 9 ft. shrub. Zone IV. Tolerant, disease-free, excellent nuts.

3 to 4 feet.....\$2.00, 5 for \$7.75

**European** (avellana). 15 ft. Zone III. Even hardier, and larger nut.

3 to 4 ft.....\$2.00, 5 for \$7.75

## Blight Resistant Chestnuts

**Chinese Chestnut** (*Castanea mollissima*). Similar to the American in flavor (sweet). It is inured to the Chestnut blight. Lives and bears in Zone V. Bears very young. Because of cross-pollenizing needs, we will not sell less than 3 trees.

	(3)	(10)	(100)
12 to 18 inch S .....			\$48.00
4 to 6 feet bushy.....	11.00	35.00	

## Nut Orchard

One each of 2 Walnuts;  
3 Chestnuts 3 ft.

**FIVE TREES for \$16.50**

# Huge Hybrid Blueberries

Really beautiful as specimens or in hedges. A 100-foot hedge will pay about \$25 worth of berries a year! (Spaced 18 inches.)

**Why Wait? Plant Some NOW!**

And enjoy the berries sooner. Not only will they add beauty to your garden but each bush will pay for itself many times over! Hardy throughout U.S.A. Blueberries do fully as well with fall planting as with spring.

## BLUEBERRY PRICES:

	(Each)	(10)	(25)	(100)
<b>NAMED</b> { 2 yr., 6 to 12 in.....		\$ 7.00	\$15.00	\$ 50.00
3 yr., 12 to 18 in.....	\$1.25	8.50	18.00	60.00
<b>KINDS</b> { 3 yr., 18 to 24 in.....	1.50	11.00	22.00	75.00
4 yr., 2 to 3 ft. bearing).....	2.00	15.00	30.00	100.00
<b>MIXED:</b> 18 to 24 in. (our selection).....		10.00	20.00	70.00

**Cabot.** Early, broad spreading bush. Home use.

**Concord.** Hardy, upright, midseason. Fine quality. Large.

**Jersey.** Latest and largest berry. Hardest.

**June.** Erect bush. Earliest, dark blue berries.

**Rancocas.** Early, good quality.

**Rubel.** Late. Tallest, most erect.

**Burlington.** Newest named kind. Later than all others. Good shipper. Large. Good quality.

**Pioneer.** Fairly early, low, bushy. Large berries in heavy clusters. Fine.

# UNUSUAL FRUITS Native Americans

**NOTE:** The 10 rates do not apply to less than 10 of one kind.

## Hansen Bush-Cherry

Five-foot shrub, covered with dark red cherries the size of plums. White blooms in May. Silvery leaves turn gold and flame in autumn. Bears 4th year. Zone III.

	(3)	(10)
1½ to 2 ft.....	\$3.50	\$8.00



**Hansen Bush Cherry**

## Beach Plum

*Prunus maritima* grows 6 to 8 ft. high, hardy into Zone III. Thrives in gardens better than on sea-shores. Good drainage. Fine, useful plums. 3 to 3 ft.....\$2.00 each, 5 for \$7.75

## Persimmon

*Diospyros virginica*. Small tree. Hardy. Zone IV. Tasty, nutritious fruit. Sept.-Nov. 6 to 8 ft.....\$6.50, 5 for \$30.00

## Highbush Cranberries

Large fruited, heavy-yielding type of *Viburnum trilobum*—high in pectin. Zone I. Make sauce or jelly, same as with cranberries, but strain to keep out pits.

	(Each)	(\$10)	(100)
18 to 24 in.....	\$1.00	\$7.50	\$55.00

# HERBS

**Price: Any one kind 3 for \$1.40  
(6 for \$2.50, 12 for \$4.50)**

**Germander** (*Teucrium chamaedrys*). 1 ft. Rosy bloom, dark shiny thick-set leaves. An excellent clipped dwarf hedge. Tolerant.

**Lavender** (*Lavandula veris*). 18 in. Fragrant leaf and flower. Gather flower spikes when buds open.

**Savory** (*Satureja montana*). 1 ft. Neat, sun, drain.

**Tarragon** (*Artemisia dracunculus*) 2 ft. Narrow glossy leaf, aromatic:

**Sage** (*Salvia officinalis*). 2½ ft. Sun. (Holt's Mammoth), gray leaf, purple flower.

## Adams Elderberry

The large berries and extra fruit clusters are a decided improvement for pies, jam and wine. Zone IV. 2 ft.....\$.90 each, 10 for \$7.00

## Gumi Cherry

*Eleagnus Multiflora* (*longipes*). Red-fruits, good raw or in jams and jellies. Low shrub to 6 ft., indifferent to neglect. Zone IV. 2 to 3 ft.....\$1.80 each, 5 for \$7.00

## New American Mulberry

Ever-bearing, from June until September. Large, refreshing berries without the mawkish sweetness of most varieties. Zone IV. 4-5 ft. trees...\$3.00 ea., 10 for \$25.00

### Stepping - Stone Collection:

Five kinds suited to growing between flags; spice the air, yet do not suffer from trampling: White Creeping Thyme, Crimson Thyme, Caraway Thyme, Lemon Thyme, Pennyroyal Mint.

3 each, 15 plants for \$ 6.75  
12 each, 60 plants for 22.50

### Kitchen Herb Collection: 3

each of eight kinds: Chives, Peppermint, Pot Marjoram, Rosemary, Savory, Tarragon, Sage, and Thyme, 24 plants in all, for \$11.00.

## Berry Bushes

Berries come on old wood only, so prune after picking.

### BLACKBERRIES

(*R. Species*) Zone III  
(Each) (10) (100)

**Alfred.** Large, upright and dependable .....\$ .45 \$2.00 \$12.00

**Eldorado.** The standard variety ..... .45 2.00 12.00

**Crystal White.** White Blackberry. Novelty, good..... .50 2.25 13.00

### THORNLESS BOYSENBERRY

Huge, 2 in. berry, highest quality of all brambles. Prolific. No better berry known. Zone VI. 1 year ..... .50 2.00 12.00

### WINEBERRY (*R. phoenicolasius*).

Z. V. Juicy, red, fragrant. Fruit in large clusters. Absolutely laborless. Bears on both old and new wood—so might fruit next summer! Unique. 1 year ..... .50 2.30 15.00

### RED RASPBERRIES

(*Rubus Strigosus*) Zone I  
(Each) (10) (100)

**Latham.** Old variety, very dependable .....\$ .50 \$2.00 \$13.00

**St. Regis.** Crops spring and autumn ..... .50 2.00 13.00

### BLACK RASPBERRY

(*R. occidentalis*)

**Black Beauty.** Most dependable "blackcap." Zone III ..... .45 2.00 12.00

### PURPLE RASPBERRY

(*R. neglectus*)

**Sodus.** Heaviest bearer of all raspberries ..... .50 2.25 13.50



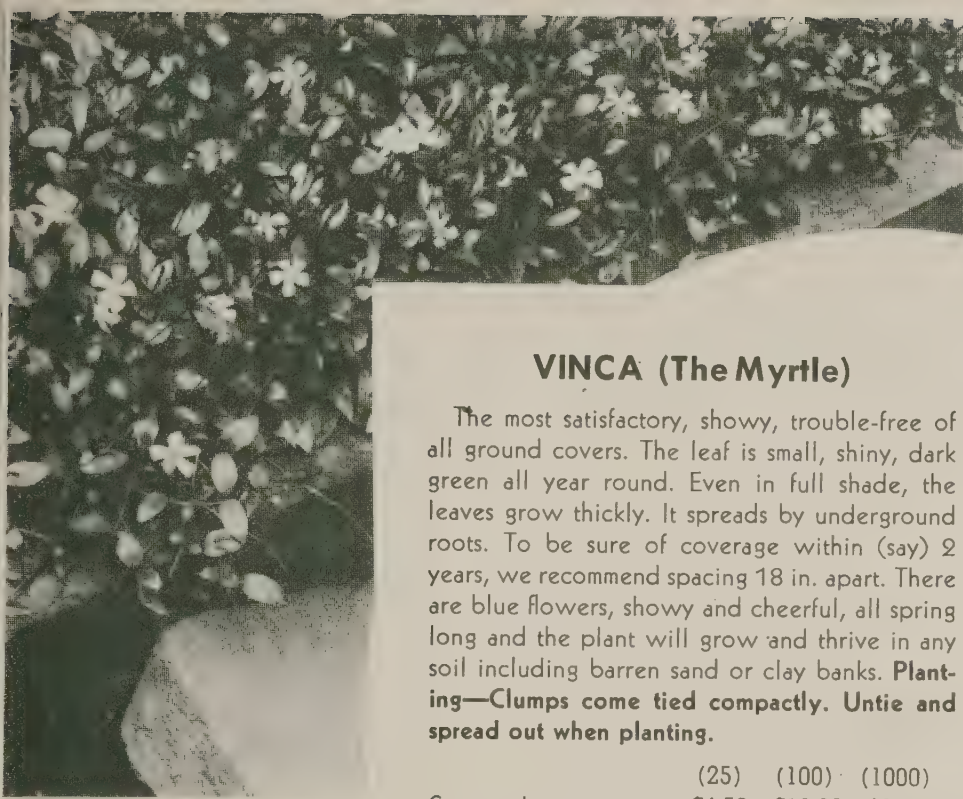


Photo: Vinca Minor

# GROUND COVERS

## Prevent Erosion on Steep Banks

### VINCA (The Myrtle)

The most satisfactory, showy, trouble-free of all ground covers. The leaf is small, shiny, dark green all year round. Even in full shade, the leaves grow thickly. It spreads by underground roots. To be sure of coverage within (say) 2 years, we recommend spacing 18 in. apart. There are blue flowers, showy and cheerful, all spring long and the plant will grow and thrive in any soil including barren sand or clay banks. **Planting—Clumps come tied compactly. Untie and spread out when planting.**

	(25)	(100)	(1000)
Strong clumps . . . . .	\$4.50	\$13.00	\$90.00

Steep slopes can be put into grass and mowed. But it is constant work and worry. The following plants do the job better. There are almost no maintenance problems. Four are inclined to get out of hand: Hederā, Lonicera, Rose and Vinca. They can, however, be rigorously pruned without the least harm.

<b>Ground Cover Specials</b>	<b>LONICERA japonica (Honeysuckle)</b> Sun or shade. Any soil. Vigorous.			
	1-yr. light .....	6.00	30.00	
	12 to 18 in. X.....	5.50	16.50	120.00
	<b>WILDTHYME (Thymus Serpyllum)</b> A mat in sun or light shade that blankets the ground. Evergreen. Can be walked on. Zone III. Set 12 in. apart. Well drained soil.			
	Sturdy plants .....	5.50	16.75	120.00
	<b>HEDERA baltica (Hardy English Ivy)</b> Fine ground cover, in shade or sun. Does not climb readily. Zone V.			
	2 1/4-in. pots .....	6.00	22.00	170.00
	3-in. pots .....	11.00	40.00	350.00

<b>PACHYSANDRA terminalis</b> Tolerant in poor soil and shade. Set 3 to each sq. ft. Zone V.			
	(25)	(100)	(1000)
Asstd. field-grown .....	\$4.00	12.50	95.00
<b>ROSE wichuriana (Memorial Rose)</b> Branches grow quickly, droop and root. Thick-set effect. Best in sun. Zone IV.			
12 to 18 in.....	11.00	40.00	375.00
<b>ARCTOSTAPHYLOS uva-ursi (Bearberry)</b> Low matting evergreen. Best cover for sandy banks—succeeds even on sea-shore. Sun, drain.			
Pot-grown.....	5 for \$3.50,	100	\$55.00

## FERNS PREFER FALL

Each kind, \$2.75 for 10 (\$18.50 per 100)  
Five each any three kinds for \$3.95

- Christmasfern.** 12 in. Dry shade. Evergreen.
- Cliff-fern (Polypody).** 6 in. Evergreen, drain.
- Hayscented Fern (Dunnstaedtia).** 18 in. Tolerant.
- Maidenhair (Adiantum).** Rich, moist, but drained soil. Easily grown. Showy and popular.
- Toothed Woodfern.** 18 in. Evergreen. Damp soil.
- Sensitivefern (Anoclea).** Shade, heavy, moist. 12 in.
- Interrupted Fern (Osmunda).** 60 in. Damp, sunny.
- Cinnamonfern (Osmunda).** 60 in. Any moist soil.
- Ostrich Fern (Pteretis nodulosa).** 36 in. Very tolerant. This makes a delicious, nutritious asparagus substitute. Cut in "fiddle-head" stage, wash well, boil 30 minutes, salt, serve like asparagus.

## WILD FLOWERS

Prefer Sept.-Oct.  
Planting

### White Trillium

**Trillium grandiflorum.**  
Large white in early May. Leafmold, part shade. 3 for \$1.20; 12 for \$4.25.

### Virginia Bluebells

**Mertensia virginica.** Lovely blue, April. Any soil, but part shade best. 3 for \$1.20; 12 for \$4.25.

### Cardinal Flowers

Fiery 2-foot spikes, July-Augus.. Moist, part shade. 3 for \$1.20; 12 for \$4.25.

### Lady's Slippers

**Cypripedium.** Hardy orchids, moist, peaty shade. Bloom in May. 3 of any one kind for \$1.20 (3 each, 9 plants, for \$3.50).

**Acaule.** Dark rose.

**Pubescens.** Large yellow.

**Spectabile.** Showy pink.

# PERENNIALS that Prefer FALL

Iris, Peonies, Poppies, etc., have an autumn rest period for safe planting and dislike being disturbed at all in spring. Early blooming kinds are not sufficiently established after planting to bloom the same year. If set in September-October, their roots are ready and blooms show next spring. Water well once a week until freeze-up, mulch the first winter. Orders less than \$3.00, add 35c for postage and packing.

## NEW IRIS

Modern varieties are amazingly larger and brighter than old kinds.

### BEARDLESS IRIS

(Moist, part shade, fertilize)

#### Siberian Hybrids

June, 3 to 4 ft. Priced 65c each. 1 each of three kinds—\$1.75.

Emperor. Dark blue.

Heavenly Blue. New, clear blue.

Snow Queen. Enormous white.

#### Kaempferi Hybrids

July, 2 to 4 ft. Largest Iris. 3 of one kind, \$2.25. 1 each of 4 kinds, \$3.75.

Gold Bound. White, gold center.

Mahogany. Double red, dark.

Blue Bird. Fine blue. Single.

Red Riding Hood. Single red.

## DAY-LILIES (Hemerocallis)

The 9 best in each color and season. Sun or shade; disease-free. Each kind blooms about 4 weeks. These new kinds are sensationally handsomer than old-fashioned day-lilies: larger, brighter, showier.

Bloom Months	3 YELLOWS Collection of 3 \$2.40	3 ORANGE Collection of 3 \$2.55	3 PINK or RED Collection of 3 \$3.05
June	Gaiety. Pale yellow, amazing size: 50 in. \$1.00	Dr. Regal. 30 in. Orange. The earliest. \$0.55	Bagdad. Copper red on orange. 42 in. \$1.50
July	Hyperion. Outstanding huge yellow..... .75	Mikado. Orange; red spotted. 36 in. .... .75	Cinnabar. Mahogany on orange. 3 in... .95
Aug.	Ochroleuca. Pale yellow, evening show. 42 in. .... .65	August Pioneer. Orange. Very late. 30 in.... 1.25	Imperator. Rich red-orange. 48 in. .... .60

### BEARDED IRIS

(Sun, drain, tolerant)

(Order now for summer shipment)

### 5 Recent Medal Winners

(1 of each, all 5, for \$4.25)

Elmohr. Huge unusual hybrid. Rich mulberry purple. \$1.00 each.

Missouri. Fragrant, blue. 50c. Copper Lustre. Big red-gold. 50c.

The Red Douglas. Fine large red, falls deeper color. \$1.25.

Wabash. Highest rated. White, with violet falls. \$1.00.

### Ever-Bloomers

May, summer, autumn—Fine show until late frost. Fertilize lightly between flowering periods.

Souv. Lt. Chauvenac. 15 in. Violet. 2 for \$1.00.

Jean Siret. Yellow. 2 for 90c.

Paltec. Crested, blue, 2 ft. Rare hybrid. 2 for \$1.25.

### Astilbe Fanal

The name means "lighthouse" and the blazing, fiery spikes brighten any garden. May-June. 15 inches high. Space 12 inches. Rich, humus, sun or semi-shade. \$.85 each, 3 for \$2.00.

### Frikarti Aster

Wonder of Staefa. The finest garden plant introduced in the last 20 years. Mass of flowers June 1 to mid-November. Sun or light shade. Ht. 30 in., space 15 inches. Lavender blue, branching to 2½ ft. 3 for \$1.50, 6 for \$2.75, 12 for \$5.00.



Dianthus Old Spice

### Dianthus Old Spice

A Dianthus that looks and smells like a pink florists' carnation. Hardy. Blooms all summer, pink, 3 for \$1.50

### True Bleeding Heart

Dicentra spectabilis. Old favorite. Showy pink all summer. Space 19 inches, shade. Plant early in spring or wait till fall. \$1.00 each, 3 for \$2.20.

### White Plaintain-Lily (Funkia)

Subcordata grandiflora. The well-known white August-Lily. 3 for \$2.00, 6 for \$3.75.

### Baby Breath (Gypsophila)

Bristol Fairy. Very dainty, many little blooms. 3 for \$2.25.

Rosy Veil. An early, compact dwarf Baby's Breath. Pink and white. 3 for \$1.25, 12 for \$4.25.



Christmas Rose

### Christmas Rose

**Helleborus Niger.** Tiny evergreen, with white blooms. December to March. \$1.25 each, 3 for \$3.25.

### Lenten Rose

**Helleborus orientalis purpurea.** Red-purple blooms February to April. \$1.50 each, 3 for \$4.00.

### Oriental Poppies

Bloom May-June, tolerant, any good soil. Water well. Plant Aug.-Sept.

**Beauty of Livermore.** Crimson, black.

**Gold of Ophir.** Nearly gold.

**Mrs. Perry.** Orange-apricot.

**Barr's White.** Superb white.

**Mrs. J. Hawkins.** Clear shell-pink.

**Snowflake.** (Pat. 365). Upper half flame-orange, lower half of flower white.

All 6 kinds (one each) for \$3.50; 75c each.

### Summer Phlox

2 ft. July to October. Space 10 inches, sun, drained, fertilized. Any one kind—3 for \$1.25; 12 for \$4.25.

**Chas. H. Curtis.** Sunset-red. Late.

**Mary Louise.** The best and biggest white to date. Florets twice as big as any other white. Medium height.

**Ruby Lee.** Extra large plum-red flowers. Healthy vigorous growth; medium height.

**Salmon Beauty (Eva Forster).** Rich salmon-pink with white eye. Beautiful.

### Loosestrife (Lythrum)

**Morden's Pink.** Profuse spikes of rose-pink, June to Sept. Very tolerant. Height 2 ft., space 15 inches. 3 for \$1.65.

# PEONIES

We offer 20 peonies—all double or semi-double—which achieve about all the effects of the thousands or so named kinds. Each is high-rated by American Peony Society (average 9.0; 10.0 would be perfect). Good 3-5 eye divisions. If set in deep, manured bed in sun, will last for a generation without any attention. Plant late Aug. to Oct.

**SPECIAL:** World's Highest rated peonies in 3 colors—LeCygne (9.9 white); Therese (9.8 pink); Philippe Rivoire (9.2 red); for \$7.00 postpaid.



6 Weeks of Bloom	5 WHITES Collection for \$8.00	5 PINKS Collection for \$7.30	5 REDS Collection for \$9.00	5 YELLOWISH Collection for \$7.20
Mid-May	<b>Le Cygne.</b> 9.9 — Huge fragrant ivory .....\$3.00	<b>Mon. Jules Elie.</b> 9.2 — Fragrant pink .....\$1.30	<b>Phil. Rivoire.</b> 9.2—Crimson, fragrant \$3.00	<b>Duch. de Nemours.</b> 8.7 —White and gold \$1.00
Late May	<b>Mont Blanc.</b> 8.6—Lacy, milky, fragrant ..... 1.00	<b>Rosette.</b> 8.8—Clear shell pink ..... 1.30	<b>Wm. F. Turner.</b> 8.4—Crimson, gold center ..... 2.00	<b>Laura Dessert.</b> 8.8—Light lemon tone.. \$2.00
June	<b>Mrs. Ed. Harding</b> — 9.3 —Prolific white..... 1.50	<b>Therese.</b> 9.8—World's best pink ..... 2.00	<b>Longfellow.</b> 9.0—Bright crimson ..... 1.50	<b>Lucy Shalor.</b> 9.0—Pale yellow center ..... 1.50
Mid-June	<b>Mme. J. Dessert.</b> 9.4—Flesh white ..... 1.50	<b>Mary W. Shaylor.</b> 9.0—Clear pink, dwarf.. 1.50	<b>Felix Crousse.</b> 8.4—Bright red ..... 1.00	<b>Primevere.</b> 8.6—White and sulphur ..... 1.50
Late June	<b>Avalanche.</b> 8.7—Cream white. Showy ..... 1.00	<b>Sarah Bernhardt.</b> 9.0—Apple blossom ..... 1.20	<b>The Disc. (New).</b> Brilliant red ..... 1.50	<b>Solange.</b> 9.7—Odd buff and cream..... 1.20

# Order Tulips Now!

This Year's Choicest Kinds—at Lowest Prices!

Once again we offer Holland-grown tulip bulbs. In no other bulbs, perhaps, is origin of stock so important. The tulip is a cold weather plant and the cool summers and mild winters of Holland suit its propagation to perfection. America has, true, made strides in growing tulips during the war, but we have nowhere a "Tulip Climate." The usual top-size for American-grown tulips is 10 to 11 cm. in Holland it is 12 to 13 cm.

## Spring Bulbs for Fall Planting

We have concentrated on the few best kinds of each class now in quantity production. The result is easy, intelligent selection by you and—lower prices, for top size bulbs.

Your bulbs are specially selected for you in Holland. No finer quality exists—no finer varieties—anywhere at any price.

We ask that if possible you order three weeks in advance of your desired planting date—in fact, it is best to order at once on receipt of this catalog.

All bulbs in this catalogue are (unless otherwise stated) the largest sizes commercially available from Holland. This is very different from such sizes as "Jumbo," "1st size," etc., which are NOT the largest available.

### Galanthus nivalis

#### Snowdrops

(1/4 ft. White, March) One of the earliest bulbs. Remain a lifetime in bloom.

	(25)	(100)
Single .....	\$1.50	\$5.00
Double .....	1.75	6.00

### Chionodoxa

#### Glory-of-the-Snow

(1/4 ft. March) Like Blue Snowdrops. Permanent.

	(25)	(100)
Lucilea. Clear blue .....	\$1.00	\$3.00
Alba. White .....	1.25	4.00
Rosea. Large pink .....	1.75	6.00

### Muscari

#### Grape Hyacinths

(1/2 to 1 ft. April) Dainty. Open with crocus. The drifts of blue are immensely effective. Part shade. Good naturalizers.

Armeniacum. (25) (100)		
Huge blue. (8 cm.)	\$1.25	\$3.50
White, Grape Hyacinth .....	1.75	6.00
Plumosus. Purple Feather Hyacinth..	1.25	3.50

### Scilla

(1 ft. April) Thrive in bare shady places where few other plants will. Any soil but clay. Fine for naturalizing or in rock gardens.

	(25)	(100)
Siberica (7 cm). Blue .....	\$1.25	\$4.00
Spring Beauty. Blue, four times larger .....	1.75	6.00
Campanulata (Wood Hyacinth)		
White .....	1.25	4.00
Blue .....	1.25	4.00
Pink .....	1.25	4.00



## CROCUS

Note: These Crocus are 9 to 10 centimeter bulbs. Far beyond all ordinary offerings.

(1/2 ft. April— The Dutch Crocus—showiest of all early Spring flowers. PERMANENT when planted in sunny well-drained soil.

	(25)	(100)
Any one color.....	\$1.00	\$3.00

- Queen of the Blues
- Snowstorm (best white).
- King of the Striped
- Mammoth Golden (best yellow).
- Rainbow Mix (all colors).



# TULIPS

## 6 OUTSTANDING DARWINS

Ten of one kind, 12 cm, for \$1.75

Ten of each, 60 bulbs; for \$8.00

**Demeter.** Early, large, violet-blue.

**Merveille de Haarlem.** Very large, tall cherry-carmine red.

**Giant.** Large, tall purple-violet with blue and white base.

**Wildlust (Glacier).** Pure white, even the stamens are ivory.

**La Tulipe Noir.** Dark maroon. The "Black Tulip."

**City of Haarlem.** Huge scarlet, white edge.

## 4 OUTSTANDING COTTAGERS

Ten of one kind, 12 cm, \$1.60

Ten of each, 40 bulbs, for \$6.00

**Alabaster.** Pure white, small yellow center, ivory stamens.

**Mongolia.** Enormous chrome yellow globes, olive center. Strong stems.

**Rosabella.** Rosy pink. Inside shell-pink, white center. Like a rose-bud.

**Ossi Oswald.** Cream, with clear pink picotee edge, black pollen.

**Red Emperor Tulip.** Huge red goblet that has caused such a sensation wherever seen this past spring. Very early, tall, enormously long petals, black base. 12 cm. bulbs. Ten for \$1.50.

## Picturesque Parrot Tulips

Artistic and delightful color contrasts, bulbs 12 to 13 cm.

**Fantasy.** Salmon rose, green marks. Petals deeply cut. (Clara Butt sport.) 10 for \$1.50.

**Blue Parrot.** Gorgeous cut petal sport of Darwin Tulip Blue Amiable. 10 for \$1.50.

**Orange Favorite.** Glowing orange, fragrant. 10 for \$1.75.

**Therese.** Cherry-scarlet parrot form of Farncombe Sanders. Flowers often reach 8 inches. 10 for \$2.00.

**Red Champion.** Two-toned red, well feathered. 10 for \$2.00.

**PARROT COLLECTION:** 5 each of 5 kinds listed for \$4.25.



## Here's Proof of How You Save

WHEN YOU BUY TOP-SIZE BULBS

This actual photograph shows two tulip bulbs of the same kind exactly. Only the size of the bulb was different . . . You can see the larger bulb produces a healthier plant, and a very much larger flower. ....

## NEW BETTER

# Narcissus

**Beersheba.** Extra large, ivory white throughout, very pure. Extra early. \$2.40 for 10; 50 or more at 22c each.

**Golden Harvest.** Outstanding giant, deep gold and clear yellow, extra early. \$1.50 for 10, (50 at 12c each).

**Daisy Schaffer.** Largest Leeds. Yellow cup, creamy perianth. 10 for \$1.50 (50 at 14c).

**R. O. Backhouse.** Huge pink daffodil trumpet, ivory perianth. Early. \$2.40 for 10; 50 or more at 22c each.

**Van Waveren's Giant.** Very popular, white and yellow. 10 for \$1.50.

**Insulinde.** Broad petals, cream-yellow; center of intense scarlet-orange. Outstanding. (10 for \$1.50).

**Fortune.** Most wonderful recent Narcissus, 2 ft. stem, long bold copper-red cup, light yellow perianth. 10 for \$2.00 (50 at 17c each).

## Dwarfs

**Thalia.** The best. Oyster-white throughout. Many flowers on a stem, 10 for \$2.25.

**W. P. Milner.** Really a trumpet daffodil, but dwarf and dainty. Sulphur-yellow. 10 for \$1.25.

**PHOTO COLLECTION:** (left to right) Top: Insulinde, Mrs. Backhouse. Bottom: Beersheba, Fortune. The four outstanding modern Narcissus, 5 each, twenty top-size bulbs, complete postpaid for \$5.50.



## TULIPS IN QUANTITY

Minimum order 50 of one kind, fob New York, delivery 1 to 2 weeks. All bulbs fully 12 to 13 centimeter. PRICE 9¢ each for all kinds listed.

### EARLY TULIPS

DeWet	Keizerskroon
Fred Moore	Olympiade
Golden Brilliant	Rising Sun
White Hawk	Yellow Prince

### DARWIN TULIPS

Bartigon	Ph. de Commines
Copelands Purple	Pride of Haarlem
Farn combe	Red Pitt
Sanders	Rev. Ewbank
Gloria Swanson	The Sultan
Clara Butt	Wm. Pitt
King Harold	Yellow Giant
Niphetos	

### COTTAGE TULIPS

Alabaster	Lincolnshire
Argo	Lemon Queen
Golden Harvest	Orange King
Golden Ophelia	Themis
Inglescombe Pink	Wall St.
Ingles. Yellow	Yellow Emperor

### MIXED COLORS for MASSING

Sold only in bags of 100  
Size of bulb 11-12 cm, the  
"first-size" of most bulb  
catalogs.

	(100)
<b>DARWIN TULIPS . . . .</b>	<b>\$5.75</b>
<b>COTTAGE TULIPS . . .</b>	<b>6.00</b>
<b>EARLY TULIPS . . . .</b>	<b>6.75</b>



## Bulbs for Naturalizing

It is not generally realized how many kinds of bulbs may be permanently planted, giving a yearly show of bloom. There are two kinds of bulbs—those which last 5 to 7 years (like tulips), and those which are permanent, sending up a flower every season from the same bulb for a lifetime (Narcissus, Scilla, Muscari, Crocus)

### Naturalizing Narcissus

Narcissus are the showiest of the really satisfactory naturalizing bulbs. It might be said that the best place to plant these is not in the garden at all—but scattered among shrubbery, under fences and wherever a drift of April show is desired. Not all kinds do equally well when naturalized, and we have selected a special assortment for this purpose which we list below:

### Narcissus Naturalizing Mixture.

cups and daffodils. Grand show.  
(100) (1000)

Top size bulbs... \$8.00 \$70.00

### Scilla siberica.

7 cm bulbs.....\$4.00 \$35.00

### Muscari Armeniacum.

7 cm bulbs..... 2.50 20.00

## KELSEY NURSERY SERVICE

FIFTY CHURCH STREET  
NEW YORK 7, N. Y.

### CONTENTS: BOOK (Third Class Mail)

POSTMASTER: This parcel may be opened  
for postal inspection if necessary.

(Return Postage Guaranteed)

Section 34.66 P.L.&R.

U. S. POSTAGE

PAID

New York, N. Y.

Permit No. 11450

U.S. Dept. of Agriculture  
Washington, D.C.

1950 SEP 19 AM

SECTION  
SECRETARY'S OFFICE  
AGRICULTURE