# 1955

CATALOG No. 156

## **FALL**

#### Contents Planting Page Trees Oct.-Dec. 9, 14 Evergreens Sept.-Oct. 6, 8, 12 Shrubs Oct.-Dec. 9, 16 Broadleafs Sept.-Oct. 4, 10 Roses Nov.-Dec. 5, 24 Bulbs Oct.-Dec. 20 Perennials Aug.-Oct. 22 Fruit Oct.-Dec. 17-20 Hedges Sept.-Oct. 7 **Ground Cover** Sept.-Oct. 5

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.

Return Postage Guaranteed From 3547 requested.

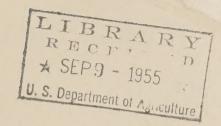
## KELSEY SERVICE NURSERY

Highlands, N. J.

(formerly New York) Established 1878

Highlands 3-1439 (Office Only)

62.57 Index\*



To Our Customers:

dotted line-order form

Cut

As we operate differently from most ordinary nursery companies, we think you are entitled to know our method.

Unlike most other nursery companies, the stock grown for us by wholesale specialists is NOT shipped to a central packing plant or display center. We have it shipped direct from the grower to you.

We do not say this is the perfect system, but it has big advantages: (1) Stock dug specially for your order is fresher and more vigorous. (2) Costs are lower. (3) Many more rare kinds can be offered, not just the few common kinds that can be mass-sold.

You deal only with us and we are an entirely responsible source of supply. We ask confidently for your orders; we try hard to furnish good stock, and to be more than fair if anything goes wrong—which is seldom. Our liberal guarantee is given on the next page.

Kelsey Nursery Service

P. S. This small autumn price-list covers less than half the kinds we have available. Write us for prices on anything you don't see—our large spring catalog will be mailed you next February.

U. S. POSTAGE
PAID
HIGHLANDS, N. J.
Permit No. 2

U. S. Dep't of Agricultur LIBRARY Washington 25, D. C.

KELSE	YNUR		PARCEL POST (4 ft no B&B stock). I of age and handling.	Cot along dotted line.	How
	Quantity	NAME OF PLANT	Size	Amount	Fill in the close check
		Handling fee (if order is \$2.50 or l	ess)		with expres on arrival. prompt ack der indicatin ping time.  OUR (We will allo of the cat stock that Credit to orders as in advance right shippi cause our ments come time and thelp. Shipmi long in adwe will shlater.  TERM PACKING C accompanies dug with a wise, pack cost (usual stock). Ba greens: we in advance LIMITED R disclaim re reason in a invoiced.  PRICES—No Transportat actual cost rate per 10 CLAIMS foor other ca within 10 corother cast cost cost cost cost cost cost cost co



#### 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 or 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 if you enclose 10% to cover costs and time.

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.

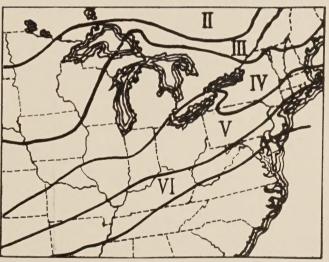
## 1955 FALL PLANTING



Photo: Rhododendrons

## 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 left 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.



#### BETTER THAN CLAY POTS

Ferto Pots are made of a rich rotted cow manure mixture and then kiln dried. The pots soften up only in moist soil after planting out after seedlings are big enough. Start your seeds, seedling plants, cuttings, bulbs, etc., in Ferto-Pots and insure quicker, better results; no wilt, no setback in transplanting. Pot goes into the ground without disturbance or shock to the root system anod continues to feed the growing plant.

(Postpaid)—2 in. diameter, 100 for \$2.75;  $2\frac{1}{2}$ -in. diameter, 100 for \$3.00; 3-in. diameter, 100 for \$3.50.

#### BETTER GARDENING

by Laurence Manning

Thousands of gardeners have found this basic book of "more real help than a shelf of cyclopedias." "Very helpful," "exciting as a novel," "certainly no other book exists like it," "unlocks the doors and makes everything simple and understandable." It you have been confused by the complex rules and instructions in ordinary garden books, you will find here quick, sure enlightenment. Yet expert gardeners, even more than beginners, are writing about this book's surprising usefulness.

Don't deny yourself this small purchase— "pays for itself ten times over."



#### **ORDER THESE NATURAL FERTILIZERS:**

50-lb. Bags **Hyper-Humus, each** \$2.00 Peat, screened and bagged, full or soil bacteria. Fine for Rhododendrons, though only slightly acid.



Easy to Plant and Care for

## **Native ARISTOCRATS**

Rhododendrons low as 371/2c, in few years, with little care, will be bushy \$10 specimens.

The five flowering evergreen shrubs on this page are shipped from the mountains of North Carolina. They are dug from natural growth in the open (not in woods) hence will succeed in normal garden conditions. Plant late Aug. to late Oct. safely. Soak heavily after planting Mulch heavily with old leaves.



SIZE 2: As Small as Looks Shapely. 10 to 12 in. B&B. Clumps, 4 to 6 Stems.

These "Junior Specimens" weigh about 5 pounds per plant, individually burlapped. They are 2 years older than Size 1. Express runs about 25 cents per plant. You can expect some blooms the year after planting. These really "look like something" the day they are

Rhododendron carolina catawbiense maximum	(10) \$14.00 14.00 12.00	(25) \$35.00 35.00 27.50	(100) \$122.00 122.00 100.00
Kalmia (Mountain Laurel) latifolia	12.00	27.50	100.00
Leucothoe (Fetterbush) catesbaei	12.00	27.50	100.00

OFFER C: 1 each of above 5 plants for \$9.25 postpaid. OFFER D: 5 each of above, 25 plants, for \$30. (express

#### SIZE 3: Bushy, Heavy Clumps. 11/2 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. \$4.50 each, singly.

Any five of the 5 kinds pictured below for \$16.75. (Express costs about \$5.00 for the 5.)

#### SIZE 1: AS SMALL AS CAN BE SHIPPED SAFELY. 12 inch seedlings (1 stem) with a small ball.

This special "Young Aristocrat" grade measured 12 to 15 inches dug with a little earth left on roots, but not burlapped. Plants weigh 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 Caroina, express runs only about 8c each (in 100 lots).

Rhododendron maximum	(25) \$10.50	(100) \$37.50
carolina	16.00	58.00
catawbiense	16.00	58.00
Leucothoe		
Catesbaei	12.00	42.00
Kalmia (Mountain Laurel)		
latifola	12.00	42.00
<b>OFFER A:</b> 2 each above \$9.25 postpaid.	e, 10 pla	nts for
<b>OFFER B:</b> 5 each above, (express about \$2.50 on	25 plants arrival).	\$17.00

#### Native Azaleas

Calendulacea-Flame, May. Zone V. Arborescens-White, June. Zone IV. Nudiflora-Pink, May, Zone III. Viscosa-White, June. Zone III.

Any one of above 4 kinds, 12 inch clumps B&B at \$14.00 for 10, \$120.00 per 100.

Kalmia latifolia. (Mt. Laurel) Pink-white, June, Zone III. 8 ft. White, May, Zone V, spreads. 4 ft. Pink, May, Zone V, to 8 feet.

Leucothoe Catesbaei

Rhododendron carolina.









Rhododendron maximum White, July, Zone III, 15 feet.

Rhododendron catawbiense. Purple, June, Zone IV, to 10 ft.



# LIVING

#### VINCA (The Myrtle)

BOWLES (Improved) VINCA

2 year pots ...... 8.00 30.00 250.00

Photo: Vinca Minor

# the ground where grass will not thrive

Eventually one plant will cover a large area, but on banks it is important to get the soil held quickly. We suggest bad steeps be planted 12 inches apart each way—gentler slopes 1½ feet, except as noted on descriptions.

## FERNS fine ground covers in the shade

3 of one kind \$1.75 (postpaid) 12 for \$4.75 (postpaid) 100 for \$25.00 (express)

CINNAMONFERN (Osmunda). 60 in. Any moist

Christmasfern. 12 in. Dry shade. Evergreen.

Cliff-fern (Polypody). 6 in. Evergreen, drain. Hayscented Fern (Dunnstaedtia). 18 in.

**Maidenhair** (Adiantum). Rich, moist, but drained soil. Easily grown. Showy and popular.

**Ladyfern** (Athyrium). 15 in. Shade. Very attractive.

Ostrich Fern (Pteretis nodulosa). 36 in. Very tolerant. This makes a delicious, nutritious asparagus substitute. Cut in "fiddle-head" stage, wash well, boil 30

**Ebony Spleenwort** (Asplenium) 6" evergreen for semi-shade.

PACHYSANDRA terminalis—Tolerant in poor soil and shade. Set 3 to Rooted cuttings	o each	\$ 9 50	Zone V. \$ 85.00
ROSE wichuriana (Memorial Rose)—Branches grow quickly, droop and Best in sun. Zone IV. Space 2 ft. apart. 8 to 12 inch, 1 year S	4.50	15.00	120 00
2-year field grown X			or sun.
2-in. pots	20.00	21.00 72.00	190.00
LONICERA japonica (Honsysuckle)—Sun or shade. Any soil. Vigorous 1-yr. light		8.00 18 00	35.00 140.00
CREEPING thyme (Thymus Serpyllum)—A mat in sun or light shade the Evergreen. Can be walked on. Zone III. Set 12 in. apart. Well dra	ined s	oil.	
Sturdy plants			

Photo: Baltic Ivy

	1 110	io. banne	,,
RARE EVERGREEN GROUND COVERS	(10)	(25)	(100)
HARDY GALAX (Galax aphylla)—Huge bronze and green leaves. Moist	shade.		
Clumps with ball	4.50	8.00	25.00
TRAILING ARBUTUS (Epigaea repens)—Waxy pink, May. Zone II, acid	d soil,	semi-shad	le.
Balled clumps	6.00	10.00	30.00
OCONEE BELLS (Shortia glacifolia)—Rarest of all. Zone V.			
Clumps	6.00	10.00	30.00
<b>ARCTOSTAPHYLOS uva-ursi (Bearberry)</b> —Low matting everygreen. Best —succeeds even on sea-shore. <b>Sun, drain.</b>	cover	for sandy	banks
Pot-grown	9.00	19.00	72.00
WINTERGREEN (Gaultheria procumbens)—Small neat mat of evergreen	in ba	king sun.	
Balled clumps	3.00	6.00	20.00
ASARUM shuttleworthi (Mottled Wildginger)—Large round evergreen	leaves,	shade o	r sun.
Strong clumps with ball	6.00	10.00	30.00



## RARE PLANTS Now Young

that will in a few years, with little care, be \$25 specimens.

BUY ANY FIVE: This page shows the products of one nursery in central New Jersey. One of these plants cannot be sold alone. Minimum order 5. If desired parcel post, add 10%.



## Start A HOME NURSERY

- Save money and labor
- 2. Save disappointments
- 3. Save delays
- 4. Increase your enjoyment
- 5. Rare and interesting
- 6. Culture not difficult.



Must be shaded first two years. Planted 2" x 2", lath-house holds 432. After two years, must be transplanted into next grade

#### B-Once Transplanted Grade

Grown as above, or bought. (Our 2 yr. and 3 yr. Azaleas, e.g.) Space about 5" x 5" (80 in the lath-house pictured). Shaded first year, but the second year shade omitted except in drought. In 2 years, now twice transplanted ("XX"), usuable as hedge plants, for bedding, etc.

#### C-Twice Transplanted Grade

Can be moved into open, spaced 9" x 9" (nursery pictured holds 104) and left two years. They are "shaped"; straggly branches lopped off with sharp knife. Cultivate, fertilize, water, no shade needed. After 2 years, they are XXX (three times transplanted), bushy and shapely.

#### D-Specimens

Every garden needs some larger, well formed plants. Such specimens are grown 2 or more years spaced 18" x 18" (nursery pictured holds 32).

ABELIA grandiflora, 3" pot	MAGNOLIA soulangeana, 3 in. pot 2.25 18-24" (pot) 4.25
atropurpureum, Burgundy-lace, dis- sectum (green), dissectum (pur- ple)	— <b>Alexandria,</b> and <b>Soul</b> . <b>nigra</b> 9-12'' (pot)
9-12" grafts (pot) 3.50	—Cordata grafts 3" pot 3.60
saccharum Monumentale (Narrow Maple) 2 to 3 ft. (grafts) 8.40	PIERIS japonica 6-9" XX 1.40
0-12 graft (pot) 4.75	—floribunda 4-6" XX 1.40
AZALEA Hinocrimson Red, May, dwarf. 3" pots 1.90	PYRACANTHA lalandi (Firethorn)
BUXUS Koreana (dwarf Roxwood)	3" pot plants (9-12") 1.80
244 pots 1.20	<b>—Lowboy</b> (dwarf) 3" pot 1.80
CEDRUS Libani (Cedar of Lebanon) 6-9" graft (pot)	RHODODENDRON hybrids Boule de Niege, Catawbiense Album, Caractacus, English Roseum,
COTONEASTER adpressa praecox, horizontalis, perpusilla	Roseum Elegans, Kettledrum,
3" pots	Purpureum Elegans, Roseum Super-
FRANKLINIA 12-15" (pot) 3.00	<b>bum</b> 5-10" X (own root) 3.25
HAMAMELIS mollis (Chinese Witchhazel) 1 yr. graft 3" pot	SARCOCOCCA humilis, fine evergreen ground cover, shade 2¼" pot 1.10
8 in. (3" pot) 2.25	(50 for \$30.0C)
aquifolium (male or female) 3'' pot	TAXUS (yew) vermeulen, hatfield, kelseyi, Capitata, Browni 10-12" X
crenata 9-12" XX 1.50	10-12" X
	9-12" XX (from seed)
JUNIPER Pfitzerglanca, Pfitzer com-	TSUGA Pyramidalis (dwarf) hemlock (pot) 12-15"
pacta, Hetzi, Andorra, Wiltoni, virg. kosteri 3'' "pot (6-8'') 1.60	(pot)       12-15"       3.60         VIBURNUM burkwoodi       3" pot       1.60         4" pot (10-12")       2.40
LAUROCERASUS Schipka (Hardy	—rhytidophy!lum 3" pot 1.60
Laurel) (3" pot) 1.60	— <b>Carlesii</b> 12-15" pot 2.75
ALSO LARGER: Here are some larger sizes. You may include them with plants above	AZALEA (Ghent and Mollis hybrids)  —Coccinea speciosa, orange

-Narcissiflora, double yellow

FAGUS Riversu (Purple Beech)

9 to 15" B&B ...... 4.25

18-24 inch B&B ...... 4.50

-Daviesi, creamy white

-Gloria Mundi, orange

ILEX Grenata, and Latifolia

to make up 5 minimum; but the shipment

then must go express (charges collect).

FRANKLINIA 12-18 in. B&B ........... 3.50

—Convexa 9-12" B&B ...... 3.00

10-15" B&B ...... 4.50

## HERE ARE THE BEST LIVING

Many plants can be made into hedges, including the much advertised Rosa multiflora, Privets and barberry (all priced on page 9) but Hemlock and Yew are far the best of all. The XX sizes of hemlock can be put in hedge row—smaller should be bedded two years first.



#### **HEMLOCK HEDGE**

**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.

Hemlock Hedge when properly sheared gives a fine, even, smooth dark green surface unlike any other hedge. Thrives in soils ranging from ordinary to damp, and from full sun to full shade, hence is easy to grow. Set plants 1½ feet apart.

			(25)	(100)	(1000)
to	6 in.	S	\$2.25	\$7.00	\$40.00
to	12 in.	S	4.00	12.00	85.00
to	6 in.	Х	7.00	24.00	200.00
to	12 in.	XX	12.00	45.00	350.00
to	15 in.	XX	18.00	70.00	650.00
to	18 in.	XX	35.00	130.00	
	to to to	to 12 in. to 6 in. to 12 in. to 15 in.	to 12 in. S to 6 in. X to 12 in. XX to 15 in. XX	to 6 in.       \$2.25         to 12 in.       \$3       4.00         to 6 in.       \$3       7.00         to 12 in.       \$XX       12.00         to 15 in.       \$XX       18.00	to 6 in. S

## The Five Best Yew Hedges

EXTRA THICK 5 to 7 ft. high,

2 ft. wide Taxus vermeulen

10 to 15 in. XX......... 35.00 130.00

NARROW MEDIUM, 4 to 6 ft. high, 1½ ft. wide Taxus Hicksi.

10 to 12 in. XX........... 30.00 110.00

Photo right: Hedge of Upright Yew For any and every purpose in which Evergreens are required the Yew can be recommended. Hardy in New England and Ontario, immure to most diseases and pests. Accommodating to an extraordinary degree, withstanding shade or full sunshine.



(below) 12-15 inch Hemlock newly planted, and (left) how it looks 8 years later.

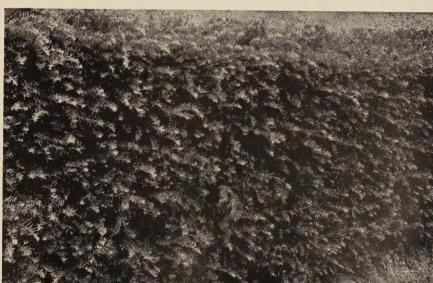


ROSA MULTIFLORA "FENCE"

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, kept 5 feet high, width 8 feet. (Not for small gardens.)

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.

8 to 12 in. S...... \$6.00 \$45.00 18 to 24 in. S...... 10.50 85.00



# YOUNG EVERGREENS



3 MOTION PLANTING (800	TO 1500	DAILY)
ABIES (Fir) (25) balsamea, (Balsam Fir). For for Christmas trees.		
4 to 6 in. S	\$9.00 20.00 40.00	\$70.00 180.00 300.00
Douglas Fir (Pseudotsuga)		
2 yr. S	7.00 25.00 65.00	60.00 180.00 600.00
CHAMAECYPARIS (Cypress) plumosa (Plumed Cypress)		
6 to 8 in. X	35.00 60.00	300.00 575.00
plumosa aurea (Golden Plur	ne)	
6 to 8 in. X	35.00 55.00	300.00 450.00
JUNIPERUS (Junipers)	front and	
depressa plumosa (Andorra	Juniper,	350.00
8 to 12 in. X 12.00 12 to 15 in. XX 40.00	150.00	330.00
pfitzeriana (Pfitzer's Junipe 4 to 6 in. X 10.00	40.00	300.00
9 to 12 in. XX 40.00	135.00	
viriginiana (Red Cedar)		
6 to 9 in. S	30.00	130.00 250.00
LARIX (Larch) European Lar	ch	
9 to 12 in. S	25.00 25.00	195.00
PICEA (Spruce) glauca alba (white Spruce)		
2-yr. S	\$7.50 20.00	\$50.00
6 to 9 in. X\$6.50 12 to 15 in. X12.50	20.00 40.00	175.00 300.00
glauca densata (Black Hills	s)	
4 to 6 in	9.50 20.00 80.00	70.00 175.00 650.00
excelsa (Norway Spruce)		
12 yr C	7.00	45.00
6 to 10 in. X 7.00 12 to 15 in. XX 25.00	20.00 85.00	175.00 700.00
pungens (Colorado Spruce) o to green.	color fro	m blue

## in Quantity

PINUS (Pine) (25) mughus (Mugho Pine)	(100)	(1000)
2-yr. X	7.50 20.00 40.00	50.00 195.00 300.00
nigra       (Austrian Pine)         3 to 6 in.       3.00         6 to 9 in.       5		
ponderosa         (Western Yellow)           3 to 6 in.         S	7.50 18.00 70.00	60.00
resinosa (Norway Red Pine) 6 to 10 in. X	25 00 40.00	190.00
strobus         (White Pine)           Ship into most states.         3 to 5 in. S	7.00 18.00 85.00	60.00 150.00
sylvestris     (Scotch Pine)       3 to 6 in.     S	6.00 18.00 35.00 60.00	40.00 150.00
TAXUS (Yew) See pages 7,	13	

#### 50 of one kind at 100 rate 300 of one kind at 1000 rate

SYMBOLS USED IN THIS CATALOG

S = seedlings, not transplanted

X = each transplanting

\* = young, not yet shapely
(not used on this page, but
elsewhere in the catalog
any plant not so marked is
shapely landscape grade)

B&B = Earth ball and burlap
"Zone" = hardiness, see map on

'		
THUJA (Arborvitae) occidentalis (American Arbor	vitae o	r White
Cedar) (25)		(1000)
		\$50.00
6 to 10 in. X 6.00	20.00	100.00
10 10 10 11 0.00	20.00	190.00
12 to 15 in. XX 18.00	65.00	*********
globosa (Globe shaped)		
8 to 10 in. X 14.00	45.00	300.00
9 to 12 in. XX 25.00	95.00	
J to 12 III. AA 25.00	33.00	000.00
elegantissima (Golden tipped	۸ ۱	
6 to 8 in. X 13.50	50.00	450.00
nyramidalia (Dyramidal A.)		
pyramidalis (Pyramidal A.)	45.00	100.00
6 to 8 in. X 12.50	45.00	400.00
12 to 15 in. XX 25.00	95.00	750.00
TSUGA (Hemlock) See pages	7, 12	

#### BARGAINS IN LARGER YOUNG EVERGREENS

Twice transplanted, 5 to 7 years old, practically landscape specimens, except not balled. So express is little, about 10% extra on arrival. Roots in damp moss, safe, easy planting. Real bargains these days, when B&B evergreens cost 50% extra for express! For culture see page 6 item "C."

Still larger
Evergreens
special prices
on page 12

	ee page o n	em C.		(on pag	)
		(10)	(25)	(100)	(1000)
ABIES (Douglas Fir)	9 to 12 inc	h \$	\$18.00	\$65.00	\$
—Balsom Fir	9 to 12 inc	h	12.00	40.00	300.00
-Concolor (white Fir)	9 to 12 inc	h 12.00	25.00	90.00	800.00
JUNIPER (Andorra)	12 to 15 inc	h 18.00	40 00	150.00	*********
—Pfitzer Juniper	9 to 12 inc	h 18.00	40.00	135.00	950.00
—Pfitzer Golden	9 to 12 inc	h 20.00	45.00	150.00	
-Sabina (Savin)	9 to 12 inc	h 14.00	35 00	120.00	950.00
PICEA (Black Hills Spruce	12 to 15 inc	h	25.00	80.00	650.00
—Excelsa (Norway)	12 to 15 inc	h 12.00	25.00	85.00	700.00
pungens (Colorado)	9 to 12 inc	h 9.00	20.00	70.00	600.00
PINUS (Austrian Pine)	12 to 15 inc	h	28.00	95.00	800.00
-Mugho Dwarf Pine	9 to 12 inc	h 20.00	45.00	160.00	*********
-Sylvestris (Scots Pine)	8 to 12 inc	h	18.00	60.00	********
	12 to 15 inc		28.00	100.00	*********
—thunbergi (Japan Black)			28.00	100.00	800.00
-Strobus (White Pine)		h	25.00	85.00	*******
THUJA occidental (Arborvitae)		h	18.00	65.00	*********
-ooccident. Pyramidal	12 to 15 inc	h 12.00	25.00	95.00	750.00

# Young Trees

(Always prune severely when planting these)

	(Always	•	severel
ACER (Maple)	(25)	(100)	(1000)
ACER (Maple) dasycarpum (Silv * 12 to 18 in * 2 to 3 ft		\$6.00 10.00	
rubrum (Red Ma ★ 18 to 24 in	ple) 3.50	10.00	65.00
saccharum (Suga ★ 12 to 18 in. ★ 2 to 3 ft	r Maple) 15.00	12.50 50.00	85.00 400.00
<b>BETULA (Birch) populifolia (Gray</b> 18 to 24 in	6.00		
papyrifera (Pape ★ 12 to 18 in ★ 2 to 3 ft	r Birch) 8.00	12.50 25.00	100.00 180.00
<b>CERCIS (Red Bu</b> ★ 12 to 18 in  ★ 4 to 5 ft	<b>d)</b> 5.00	9.00 125.00	50.00
CORNUS (Flower	ing Dogwoo	d)	
florida (White Fl * 6 to 12 in. S * 18 to 24 in. S 2 to 3 ft. X	owering Do 6.50 28.00	gwood) 11.00 25.00 105.00	65.00 150.00
FAGUS (Beech) ferruginea (American to 18 in.	4.00	12.50	90.00
HICORIA (Hickor ovata (Shagbark * 12 to 18 in. S 4 to 5 ft	y) Hickory) 7.00 40.00	20.00 150.00	150.00
JUGLANS (Walnu nigra (Black Wa ★ 12 to 18 in.	S 3.50		70.00
<b>LIQUIDAMBER (S</b> ★ 6 to 12 in. S 4 to 5 ft. X	3 4.00 25.00	12.00 95.00	80.00
tulipifera  * 12 to 18 in		\$5.50	\$40.00
MORUS (Mulber) alba (Russian M ★ 12 to 18 in. ★ 2 to 3 ft. S. PHELLODENDROI	lulberry) 4.00	6.00 10.00	40.00
Amurense (Coor ★ 6 to 12 in. S		15.00	100.00
POPULUS (Poop nigra italica (Lo ★ 18 to 24 in. ★ 3 to 4 ft	mbardy Pop	9.00 19.00	50.00 1 <b>50.</b> 00
QUERCUS (Oak) alba (White Oak ★ 12 to 18 in. S		15.00	120.00
palustris (Pin 0 ★ 12 to 18 in. S	6.00	4	155.00
rubra (Red Oak, * 18 to 24 in.	Northern) S8.00	30.00	240.00

ROBINIA (Locust) (25) pseudacacia (Black Locust)	(100)	(1000)
* 12 to 18 in 3 to 4 ft 9.00	4.50	28.00
SOPHORA	20.30	********
<b>Japonica</b> (Paguda-tree) ★ 12 to 15 in. S 7.00	20.00	130.00
SALIX (Willow)-any one kin	d	
babylonica (green weeping) Niobe (Golden Weeping)		
18 to 24 in 4.50	15.00	100.00
TILIA (American Linden)		
★ 2 to 3 ft. X 25.00	85.00	
SORBUS (Mountain Ash)		
aucuparia (European Mtn. As	sh)	
★ 12 to 18 in. S 6.50	22.00	190.00
ULMUS (Elm)		
americana (American Elm)		
*2 to 3 ft 3.00	8.00	60.00
pumila (Chinese or Siberian	Elm)	00.00
★ 2 to 3 ft 4.00	10.00	80.00

### PLANTING BABIES

PLANTING — The first thing is to keep the package moist. Only when the planting bed is ready do you open it, and even then remove only one plant at a time from its wrapping to plant it. This is particularly important with evergreens, but good sense with all plants. The quicker the better — twenty seconds per plant is average.

SOIL should be loose and friable, and absolutely must contain some humus. Add peat moss if necessary.

SHADE must be provided for a newly planted young evergreen. Usually only for the first summer, but very young ones need it for two summers. Deciduous trees, shrubs and vines need none.

WATER is usually critical the first week or two. Soak thoroughly when planting. Then again the next day. After that do not water oftener than once a week. But you can spray the leaves a few seconds at a time if the weather turns warm.

## YOUNG SHRUBS

### For Mass Planting

(25) (100) (1000)

**BERBERIS Thunbergi** (Japanese Barberry) Zone IV. Bush to 5 ft. Red berries.

**★** 12 to 15 in. S.... \$5.00 \$15.00 \$120.00 12 to 15 in. X...... 12.00 40.00 350.00

**B. thunbergli Atropurpurea.** The same, with purple-red leaves.

**★ 12 to 15 in. S.... 10.00** 30.00 220.00 12 to 15 in. X....... 25.00 85.00 750.00

FORSYTHIA intermedia (Golden-bell). 9 ft. Zone IV. Yellow, April.

**★ 12 to 18 in. S....** 3.50 9.50 55.00 **2 to 3 ft. X...........** 12.00 40.00 350.00

- suspensa (weeping forsythia)

★ 12 to 18 in...... 5.00 16.00 140.00

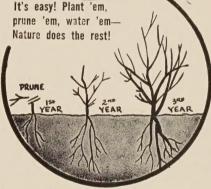
ILEX verticillata (Winterberry)

★ 12 to 18 in. ...... 5.00 15.00 100.00

LIGUSTRUM (Privet)

— amurense (Amur Privet—"North")

12 to 18 in. X...... 5.00 15.00 100.00 2 to 3 ft. (4 Br.) .... 7.50 25.00 200.00 — **ibolium** (Hybrid Privet)



	de
(25) (10  PHILADELPHUS coronarius (Syr  Zone IV. White, June, fragrant.  12 to 18 in. S 4.50 15  2 to 3 ft. X 15.00 50	5.00 90.00
RHAMNUS cathartica (Bucktho Zone II. Bushy, thorny hedge. 18 to 24 in. S 5.00 15	
SPIRAEA van Houttei  ★ 12 to 18 in. S 5.00 15 2 to 3 ft. X	5.00 90.00 0.00 350.00
<b>SYRINGA</b> (Lilac) common purpl ★ 12 to 18 in. S 5.00 18 2 to 3 ft. X 16.00 60	e. 8.00 150.00 0.00
▼ 18 to 9 in. S 7.00 22	2.00 160.00
<b>WEIGELIA rosea (pink)</b> ★ 12 to 18 in. S 5.00 15. 2 to 3 ft. X	.00 90.00



## Azaleas For Fall

Culture is same as for rhododendrons, but a little more sun. Many other kinds quoted on request. (See also page 6.)

Kaempferi (Torch Azalea). Zone IV. 8 ft. Red to orange. May. Vigorous, most easily grown Azalea.

-Othello, brilliant red.

-Fedora, salmon rose. Large.

Either one of above 2 kinds: 6 to 8 in. B&B .... 2 for \$6.00, 10 \$20.00 12 to 15 in. B&B \$6.00 each, 5 for \$20.00

Ledifolia (mucronatum). Evergreen, 6 ft. Bushy. Acid, humus, loose. Late May. Zone VI. Handsome, dense.

-I. alba. White against dark green.

-1. rosea. Rose tinted, large.

—I. Lady Lilac. Fragrant, clear lilac.
Any of above 3 kinds:

**Hexe.** Zone V, small bush, Evergreen. Crimson red in late May.
6 to 8 in. B&B .... 2 for \$5.00, 10 \$20.00 10 to 12 in. B&B \$5.00 each, 5 for 20.00

Macrantha Zone V, low and broad. evergreen. Salmon pink in June.

8 to 10 in. B&B .... 2 for \$7.00, 10 \$30.00 15 to 18 in. B&B...\$7.00 each, 5 for \$30.00

**—Beni Kirishima.** Double, orange-red. Otherwise similar.

6 to 8 in. bushy ....... 5 for \$9.75 10 to 12 in. B&B .... \$4.75 ea., 5 for \$22.00

#### (Photo) Azalea HINOCRIMSON

A better, hardier Hinodigiri. Large, crimsonred, clean color, does not fade, (as Hinodigiri does). Fragrant. Zone V. Probably the best hardy evergreen Azalea.



#### GABLE HARDY AZALEAS

These hybrids have been made in the effort to originate a hardier strain of the Japanese type of Azalea, keeping form and color. Live and bloom in Zone V.

Cameo. Double soft pink. Early
Carol. Bright red-pink. Dwarf, early.
Corsage. Large fragrant orchid. Early.
Edna. Double rose-pink. Early.

Herbert. Large frilled red.

James Gable. Double blood-red. Late. Louise Gable. Double salmon pink, early but in bloom a long time.

Mary Ann. Extra hardy double pink. Rose-bud. Very double pearly pink.

Rose Greeley. Large hose-in-hose white. Best white. Zone V hardiness.

## EVERGREEN SHRUBS

Azaleas, rhododendrons, and others are safely planted with ball in Sept.-Oct. We here select kinds and sizes most suited to fall planting.

#### Hollies (llex)

Opaca (American Holly). Zone IV. 40 ft. Damp, some shade. Red berries, dull, evergreen leaf. We offer two sexes (state which you desire). MALES for pollen, FEMALES for berries.

— <b>Males</b> (for pollen) (10) 3 in. pots\$12.00 4 in. pots \$3.00 each, 25.00	\$85.00
<b>Females</b> (for berries) 3 in. pots (6 to 10 inch) 12.00 4 in. pots \$3.00 each, 25.00	85.00

Offer A-2 males, 4 females in 3 inch pot size (6 to 10 inch) \$7.50 postpaid

Offer B—1 male, 2 females, in 4 inch pot size (12 to 18 inch) \$9.50 postpaid

#### ILEX OPACA NAMED FEMALES.

**—HOWARD.** Zone V. Dark green leaf. Shiny, few teeth. Large clusters red berries.

3-in. pots .......... 5 for \$6.50, 100 \$95.00

—**DELIA BRADLEY.** Zone IV. One of dozens new named kinds, fruits young and steadily. Good leaves. Outstanding.

3-in. pots .. \$2.25, 10 \$15.00, 100 \$135.00 12 to 15 in. \$3.00, 10 \$25.00, 100 \$200.00

—aquifelia (English Holly). 40 ft. Zone VII. Very shiny, toothed leaves. Very large bright red berries.

#### —a. FEMALE

-a. MALE (for pollenation).

3-in. pot ...... \$2.25 each, 5 for \$7.50

—a. BISEX—a useful freak. Berries on one plant, both male and female flowers. \*3 in. pot \$3.50, 10 \$30.00, 100 \$220.00

—Crenata (Japanese Helly). Zone VI. 18 ft. Evergreen leaf and thickset shape. Tolerant. Slow-growing.

\*6-8 in. X ....... 10 for \$7.00, 100 \$50.00 12-15 in. B&B ....... \$5.00 each, 10 \$45.00

—cr. convexa (dwarf Japan Holly). Form with shiny gray-green leaves. Not over 4 feet height. Zone V.

\*8-10 in. X ......10 for \$ 8.00, 100 \$60.00 12-15 in. B&B ....... \$5.50 each, 10 \$48.00

DAPHNE cneorum (Garland Flower). 1 ft. Zone IV. The finest rock-garden evergreen. Fragrant rose clusters in May and again Sept. Needs sun. Spreads. Stands drought. 5 to 6 in. B&B.....\$2.25 each, 5 for \$9.50 10 to 12 in. B&B..\$3.50 each, 10 for \$30.00

Boxwood (Buxus)

Suffruticosa (Dwarf "English"), 6 ft. Zone V. A billowy dense mass of dark green. Small plants used for real box edging. Any soil. Sun or part shade.

5 to 6 in. B&B ... \$2.25 each, 5 for \$9.50 10 to 12 in. B&B.\$4.00 each, 10 for \$35.00 12 to 14 in. B&B.\$8.00 each, 10 for \$65.00

MAHONIA aquifolium (Oregon Holly-grape). 5 ft. Zone V. Holly-like evergreen. Yellow, May; purplish "grape," August. Dry, part shade. Stands drought.

8 to 12 in. X ....... 5 for \$6.00, 25 \$20.00 12 in. B&B ...... \$4.50 each, 5 for \$20.00 18 in B&B ....... \$7.00 each, 5 for \$30.00

OSMANTHUS aquifolium (Holly-leaved Myrtle). Zone VI. 6 ft. Evergreen shrub. Useful foliage plant. Stands drought.

\*2 in. pots .... 10 for \$6.00, 100 \$40.00 12 to 18 in. B&B ....... \$5.00, 5 for \$22.00

PACHISTIMA canbyi. Evergreen clump, 9 inch. Zone V. Wonderful rock plant. Moist. 3 in. pots .. \$1.75, 10 \$13.50, 100 \$120.00

STRANSVAESIA davidiana. Shrub to 20 feet. Zone VI. Large shiny green leaves. Scarlet fruit in autumn. Stands drought. 2 to 3 feet .... \$4.00 each, 10 for \$30.00

VIBURNUM Rhytidophllum (Leatherleaf). 9 ft. Zone V. Wrinkled evergreen leaves, bright green, shiny. Bold. Red berries. Drain, shelter. Unique leaves.

18-24 in. B&B .... \$5.00 each, 5 for \$23.50



#### RHODODENDRONS

Evergreen shrubs with fine foliage. Range from dwarfs to giants. Bloom from May to July. Acid, humus, damp, loose.

- 1. The roots feed at the surface do not hoe or rake. Plant them properly and thereafter water and mulch as needed.
- 2. Light shade, airy and open, gives best results. Only certain trees will do. The best are Oaks, Cherries, Magnolias and Birch. Their leaves make the best mulch. Avoid Beech and Maple.
  - 3. Safe planting in Sept. and Oct.

NATIVE RHODODENDRONS maximum, white July carolina, pink May catawba, purple June See page 4 for prices and descriptions.

# PIERIS floribunda (Mountain Fetterbush). 3 ft. Zone IV. Evergreen, mound. Upright clusters white in May. Acid, humus. These in

\*2¼ in. pot ..... 10 for \$7.50, 100 \$50.00 12-15 in. B&B....\$6.50 each, 5 for \$29.00

PIERIS Japonica (Andromeda). 6 ft. Zone V. Evergreen, upright shrub, with drooping wax-like bells, May. New growth is rosywine.

★6 to 8 in. X......5 for \$3.50, 100 \$50.00 12 to 15 in. B&B...\$6.50 each, 10 \$60.00

**PYRACANTHA Lalandi** (Laland Firethorn). Evergreen shrub to 15 ft. Zone V. A fuzz of white in May, then orange-red berries. Drain, lime. Stands drought.

#### LAUROCERASUS schipkaensis (Hardy English Laurel). 6 ft. Zone V. A gorgeous evergreen shrub, with dark green leaves. White flower spikes in May. Very easily grown. Very fast growing. Stands drought.

\* 3-inch pots ............5 for \$6.00, 25 \$25.00 12 to 18 in. B&B \$4.50 each, 5 for \$20.00

#### HYBRID SEEDLING RHODODENDRON

These in every way resemble named hybrids except: — the color of flowers is unpredictable. However, more than half are really bright. The others are purples. They are fairly free to bloom, hardy mostly in Zone V.

\*4 to 6 in. XX....10 for \$8.50, 100 \$ 60.00 10 to 12 in. B&B..5 for \$20.00, 100 \$300.00 15 to 18 in. B&B..5 for \$30.00, 100 \$500.00

#### HYBRID FORTUNEI SEEDLINGS

#### **Hardy Exotic Species**

RHODODENDRON—discolor. 15 ft. Zone VI. Huge white, June. 6 to 8 in. X ..................\$2.00 each postpaid —fortunei. 12 ft. Zone VI. Large blush, fragrant, May. 8 to 10 in. X.................\$2.50 each postpaid —racemosum. 4 ft. Zone V. Small leaved dwarf. Pink, April. 8 to 12 in. X...............\$2.50 ppd., 10 \$20.00

#### NAMED GRAFTED HYBRIDS

The following are from open field, dug with ball of earth. They have been pinched to make low, shapely branching, thus overcoming the common fault of grafted rhododendrons which is to grow leggy. All hardy Zone VI, and a few extra hardy ones as noted in Zone V.

Parsons Gloriosum—handsome rose-pink.

Boule de Niege-Snow-white dwarf.

Caractacus-light crimson. Zone V.

Catawbiense album — the finest white. Zone V.

Catawbiense grandiflorum — large lilac. Zone V.

Dr. Dresselhuys-Tall, cigorous red.

**Dr. H. V. Rutgers**—rich dark red, compact. Zone V.

E. S. Rand—Compact scarlet-red.

Lee's Dark Purple-rich color.

Old Port-Plum color. Zone V.

Roseum elegans-bushy rose pink. Zone V.

Any of above kinds:

## 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 and mulch smaller sizes unless already in shady locations.

#### Thuja (Arborvitae)

— occidentalis (American Arborvitae). 30 ft. Zone II. Pyramidal tree with dense, frondlike, evergreen leaves, popular.

- ★ 6-10 in. X.......25 for \$6.00, 100 \$20.00 ★ 12-18 in. XX....25 for \$18.00, 100 \$65.00 18-24 in. B&B........\$4.50, 10 for \$40.00
- —o. globosa (Globe AV). 5 ft. Zone II. Good green dwarf. Does not grow out of bounds.
- pyramidalis (Pyramidal). 25 ft. Zone 11 This is perhaps the best tall form of Arborvitae. Formal, narrow hedges.

#### Junipers

pfitzeriana (Pfitzer Juniper). 6 ft. Zone IV. Gorgeous bush, a cloud of silver in spring, then blue green. Spreads picturesquely. Stand soot, smoke, and drought.

- ★ 4-6 inch X ....... 10 for \$5.50, 100 \$40.00 ★ 9-12 in. XX ...... 10 for \$18.00, 25 \$40.00 15-18 in. B&B....\$6.00, 10 \$60., 100 \$550
- **CEDRUS deodara** (Deodar Cedar). 100 ft. Zone VI. Graceful pyramid. Unusual foliage. \*4-6 in. X ............................. 10 for \$5.00, 100 \$40.00 2-2½ ft. B&B ....\$7.00 each, 10 for \$60.00

ABIES balsamea (Balsam Fir). 60 ft. Zone III. Dark, shapely pyramid. Needs cool moist soil. Prefers cold winters. Best Christmas tree.

PINUS Mugho (Dwarf Pine)
Zone IV, broad and low. A fine dwarf.

\*4-6 in. XX ...... 25 for \$12.00, 100 \$40.00 \*9.12 in. XX .... 10 for \$20.00, 100 \$160.00 18-24 in. B&B....\$9.75 each, 10 for \$90.00 PINUS strobus (White Pine). 90 ft. Zone III. The noblest native evergreen. Prefers rich soil. Light green needles, soft and dense. Subject to special interstate quarantines. We have growers in a dozen states and can ship almost anywhere.

#### PICEA (Spruce)

pungens. 80 ft. Zone II. Best spruce for dry climates. Very tolerant. Varies from green to silver, as offered here.

#### Selected Blue

2-3 ft. B&B...... \$12.50 each, 5 for \$55.00 12-15 in. B&B ....... 5 for \$25.00

KOSTERI (Koster. Grafted Blue Spruce)
\*2 yr. graft ....... \$4.00 each, 10 for \$35.00
\*3 yr. graft ....... \$5.50 each, 10 for \$50.00

—**glauca (alba)** (White Spruce). 80 ft. Zone II. Quick-growing and shapely. In the northeast generally more satisfactory than Norway for forest planting.

\*6-9 in. X ........... 25 for \$6.50, 100 \$20.00 \*12-15 in. X ..... 25 for \$12.50, 100 \$40.00 3-4 ft. B&B ........ \$9.00 each, 5 for \$40.00

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

\*6-8 in. XX .... 25 for \$35.00, 100 \$120.00 10-12 in. B&B .... \$5.50 each, 5 for \$25.00

#### EVERGREENS ROOF





around Ball Tramp firmly. Cut Burlap and push it down. Leave it to decay.

3 Then water and fill in remaining soil.

#### Tsuga (Hemlock)

Canadensis. 60 ft. Stands shade. The most beautiful native evergreen. Zone IV.

	(Each)	(10)	(100)
★ 8-12 in. \$	*******	*******	\$12.00
★ 4-6 in. X		*******	24.00
★ 12-15 in. XX	*******	******	70.00
15-18 ft. XXX	*******	25.00	180.00
1½-2 ft. B&B	\$5.50	50.00	475.00
2-3 ft. B&B	7.00	68.00	650.00

- c. sargenti. 6 ft. Weeping dwarf Hemlock. Rare.
- ★ 12-15 in. 2 yr. grafts ....... \$5.00 each (5 for \$22.00)

#### BARGAINS IN LANDSCAPE SIZE EVERGREENS

Field grown, three times transplanted, extra bushy, the largest, heaviest grade that can be shipped safely with roots in damp moss. We offer any assortment of the following:

Hemlock 15 to 18 in.

Spreading Yew 12 to 18 in.

Kelsey Yew 12 to 18 in.

Hatfield Yew 12 to 18 in.

10 or more

@ \$2.50 each
25 or more

@ \$1.90 each
100 or more

@ \$1.80 each

These are suitable for planting out in borders, foundations, etc., at once. Minimum order is ten assorted evergreens.

# The Yews

(Each) (10) (100)

TAXUS media Hatfieldi (Hatfield's Yew). 12 ft. Zone IV. A compact cone in outline. The branches are upright. Full of character.

**m.** hicksil (Hick's). 10 ft. Zone IV. Strong, fat upright shrub. Fine hedge. Good berries.

— **Kelseyi** (Berrybush Yew). 8 ft. Zone IV. Our introduction 1936 and attracting favorable comment everywhere for its wealth of red berries in autumn. Bears young. A dense, full bush.

Photo shows (left to right)

Rear Row: Capitata, Sentinel, Pillar, Robusta, Stricta.

Front Row: Kelsey, Nana, Vermeulen, Cuspidata.

TAXUS Cuspidata capitata (Upright Yew). The natural form. Trees to 4 ft. The best type hedge Yew.

	(Each)	(10)	(100)
6-8 in. X	*******	\$6.00	\$45.00
9-12 in. XX		15.00	110.00
12-15 in. XX	******	20.00	140.00
18-24 in. B&B	\$9.00	85.00	
	9-12 in. XX	6-8 in. X	6-8 in. X

— T. c. vermeulen (Upright Brevifolia). 12 ft. Zone III. Compact. Broad base and narrow top pyramid with more red berries than most

★ 4-6 in. X	\$5.50	\$45.00
★ 8-10 in. X	7.50	60.00
★ 10-15 in. XX	******	130.00
2-3 ft. B&B	8.50 80.00	750.00

TAXUS cuspidata (Spreading Yew). 6 ft. Zone III.

*	4-6 in.	. X	******	*******	\$5.00	\$35.00
*	12-15	in.	ХХ	*****	16.00	130.00
	12-18	in.	ХХХ	*****	25.00	190.00
	18-24	in.	B&B	7.00	67.00	650.00
	12-15	in.	B&B	5.50	50.00	475.00

— T. c. mana ("brevifolia") (Dwarf). 4 ft. Zone III. Slow growing, spreading, dense dark foliage. Picturesque.

★ 4-6 in. X	*****	\$5.50	\$35.00
★ 8-10 in. X		9.00	60.00
★ 10-12 in. XX	*******	18.00	150.00
12-15 in. B&B	6.75	60.00	*******

## 6 Outstanding New Medias Vertical Types

Here are those narrow, upright forms of yew in different heights, that are so useful in landscape work.

**PYRAMIDALIS (Pyramid Yew).** Narrow, fast growing to 15 feet. Dark green.

**FLUSHING**—Like pyramidals is but darker glossy needles. Red berries.

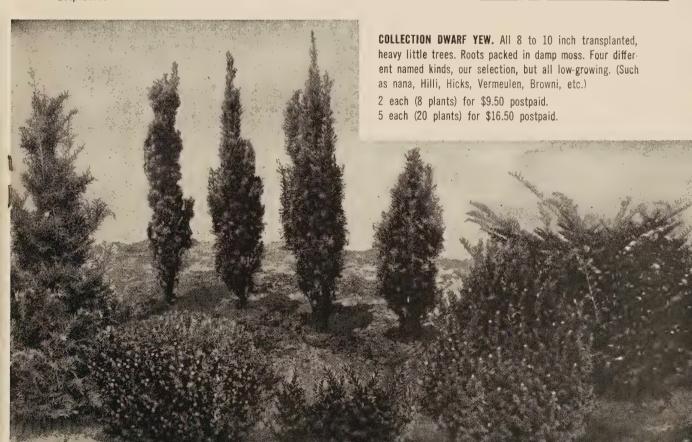
**GRANDIFOLIA (Bigleaf Yew).** Needles are enormous, dark green. Otherwise Pilaris.

**STRICTA (Narrowbush).** Slow, to 6 feet. Narrow dwarf, compact vertical growth.

**VERIDIS (Grassgreen Yew).** Same as the Stricta, but bright green all winter.

**ROBUSTA** (Obelisk Yew). Vigorous pyramid to 18 feet. Dark green. The fastest grower.

12-15 in. XX (roots in damp moss) any 2 for \$7.00, 5 for \$12.50.





#### FRANKLINIA ALATAMAHA Ben Franklin's Tree

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

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

	(Each)	(10)
12 to 18 in. seedlings		
18 to 24 inch X	\$4.00	35.00
3 to 4 ft	\$7.00	60.00
4 to 5 ft	\$9.00	85.00
7 to 8 ft	17.00	160.00

PAULOWNIA tomentosa (Empress Tree). large violet blooms early May, before leaves. 40 ft. Zone VI. Often winter damaged, but fragrant and beautiful.

5-6 ft. X ...... \$3.50 each, 10 for \$28.00

MAGNOLIA macrophylla (Big-leaf Magnolia). 60 ft. Zone V. 18-inch leaves, foot-wide flowers May, fragrant. (also 5-6 ft. \$5.00)

\*12 to 15 in. \$ ...... 2 for \$2.50, 10 \$9.50 5 to 6 ft. ........\$5.00 each, 5 for \$20.00

PTEROSTYRAX hispida (Epaulette Tree). 40 ft. Zone V. Exceedingly rare and handsome. Large hanging panicles of creamy white fragrant flowers, June. Tolerant.

\*12 to 15 in. \$ ...... 2 for \$2.50, 10 \$9.50 12 to 18 in. X ...... \$2.50 ex

**TAXODIUM** distichum (Bald Cypress) — 80 ft. Zone V. Is not evergreen, but looks like one. Graceful, feathery pyramid. Very fine shade tree. Tolerant. 4 ft.

\* 18 to 24 in. S ... 5 for \$4.00, 15 \$15.00 3 to 4 ft. X...............\$3.00 each, 5 \$12.00

# FLOWERING TREES

Fall planting of these beautiful trees is safe and easy. Failures are seldom reported. No special fall treatment. Water regularly until freeze-up.

**CERCIS canadensis** (Red Bud). 20 ft. Zone IV. Rosy pink buds cover bare branches in April. Humus. Beautiful. Part shade.

- April. Humus. Beautiful. Part shade.

  \* 12-in S......25 for \$3.00, 100 \$9.00
- \* 2-3 ft. X......5 for \$7.00, 100 \$72.50
- ★ 4 to 5 ft. ......\$4.00 each, 5 for \$15.00

CHIONANTHUS virginica (White Fringe). 25 ft. Zone IV. Fragrant white tassels in May. A slow tree, but worth waiting for. Good drainage.

2 to 3 ft. ............ \$2.00 each, 10 for \$12.50 4 to 5 ft. ...........\$4.50 each, 10 for \$35.00

— retusus. 18 ft. Zone V. Similar, and as handsome as the above. Blooms June-July, when few trees bloom, and for this reason very desirable. Rare.

3 to 4 ft. .....\$6.50 each

CRATAEGUS cordata (Washington Thorn). 20 ft. Zone IV. Round head, bushy. Red fruit all winter.

2-3 ft. X......\$1.75, 10 \$12.50, 100 \$105.00 4 to 5 ft. X....\$2.50, 10 \$20.00, 100 \$155.00

— oxycantha splendens. (Paul Scarlet Hawthorne). 20 ft. Zone IV. Showy red flowers. Red berries. Prefers sun, lime, and heavy soil—even clay. In light soils, manure.

4 to 5 ft. .....\$3.75, 5 for \$17.50

## MALUS-Flowering Crabs

Vigorous, hardy, and breathtaking. These small trees in season are masses of bloom

Zone III to V. Easy to grow. Showy in May. Any one kind.

\* 1 to 2 ft. .......5 for \$6.50 (25 for \$25.00) 3 to 4 ft. ......\$2.75 each, 10 for \$20.00

Floribunda. 18 ft. Pink, opens white.

Flor. purpurea, purple leaf form.

Neidzwetzkyana. Red flower, leaf, fruit.

Almey. 25 ft. The best clear red. Red fruit. New.

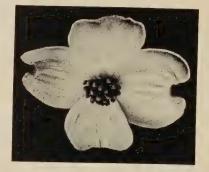
Baccatta columnaris. Really narrow column to 15 ft. White.

**Theifera.** 25 ft. Fan-shape, open. White, fragrant.

**Prince Georges.** 25 ft. Very double pink. Better than Bechtels. New.

CLADRASTIS lutea (Yellow-wood) 50 ft. Zone III. Showy white, fragrant, June. Stands drought fairly well. A fine native.

\* 2 ft. ...... 10 for \$10.00, 100 \$85.00 4 to 6 ft. .... \$4.00, 10 \$36.00, 100 \$250.00



### CORNUS-Dogwoods

CORNUS florida (Flowering Dogwood). 25 ft. Zone IV. Very showy white in May, red berries October on. Acid, humus.

- \* 12 to 18 in. .......25 for \$6.00, 100 \$18.00
  2 ft. X............5 for \$7.00, 25 \$25.00
  3 to 4 ft. ..\$3.00, 10 \$25.00, 100 \$200.00
  6 to 8 ft. ....... \$7.50 each, 5 for \$25.00
- —fl. plena (Double Dogwood). Rare form with showy double white bloom. Finer than the single.
- fl. rubra (Pink Flowering). Pink flowers. No real red is known, but the clear pink is a beautiful tone. Plant in with white for best effect.
- \* 12 to 18 in. .... 5 for \$11.00, 100 \$155.00 2 to 3 ft. .......\$5.50 each, 5 for \$25.00

— fl. Prosser. The nearly-red Dogwood. New. Much darker than rubra.

12-18 in. ...... \$4.50 ...... 3-4 ft. \$9.00

— kousa (Japan Flowering Dogwood). 20 ft. Zone V. Like our native C. florida, but in June and more tolerant. Bushier.

★ 8 to 12 in. \$......25 for \$5.00 18 in. (pot) ......\$2.50, 10 for \$20.00

— kousa chinensis. Form with larger, whiter flowers.

18 inch \$5.50 .....4 to 5 ft. \$10.00

KOELREUTERIA paniculata (golden rain). 25 ft. Zone V. Sun, lime, dry. Large yellow clusters in July, showy.

LABURNUM vossi (Hybrid Golden Chains 35 ft. Zone V. Yellow in May. Lime. Bright green stems in winter.

4 to 5 ft. ......\$4.75 each, 5 for \$17.50

MAGNOLIA stellata (Star Magnolia), 12 ft. Shrubby, Zone V. Early April sees ribbony, white, fragrant blooms.

12 to 18 inch X....\$4.00 each, 5 for \$15.00 18 to 24 inch X....\$5.00 each, 5 for \$20.00

-stellata waterlily — Double pink form 18 to 24 in. X....\$6.00 each, 5 for \$25.00

— soulangeana (Saucer Magnolia). 20 ft. Zone V. Late April show of large pink blossoms, white inside.

★ 12 to 18 in. .......5 for \$14.50, 25 \$55.00 2 to 3 ft. B&B............\$6.00, 5 for \$25.00 MAGNOLIA glauca (Swamp Laurel). 16 ft. Zone V. Prefers moist, but tolerant. Semievergreen. White blooms scattered from June to August. Very fragrant.

\* 6 to 8 in. X.... 5 for \$3.50,100 \$45.00 15 to 18 in. X.................. 10 for \$27.50 2 to 3 ft. BB\$8.00 each, 5 for \$35.00

SIEWARTIA monadelpha. 50 ft. Zone VI. Handsome tree with white flowers in July. Rare and beautiful. Acid humus.

18 to 24 in. .... \$3.00 eeach.

—ovata (pentagyna). 18 ft. Zone V. Very showy white cups 3-inches across, July-Aug. Large bright green leaf shows orange in fall. One of the handsomest shrubby small trees

3-4 ft. ...... \$2.50, 10 \$18.00, 100 \$150.00 4-5 ft. ..... \$3.75 each, 10 for \$30.00

—pseudocamellia. 60 ft. Zone V. White cups in July. Good foilage turns purple in fall.

\* 1-11/4 ft. ...... \$2.50 ppd., 10 \$20.00

**SORBUS aucuparia** (European Rowan Tree). 30. ft. Zone 11. Clusters of orange, in August. Showy.

★ 1½ to 2 ft. X.....5 for \$5.50 (100 \$60.00) 4 to 5 ft. ...........\$3.75, 6 to 8 ft. \$5.25

**—TIANSCHANICA.** (Dwarf) 18 ft. Bushy. Red berries. Zone V.

18 to 24 in. X.... \$3.50 each.

### **2 UNUSUAL TREES**

**HALESIA monticola** (Mountain Silverbell). 60 ft. Zone V. Profusion of whitebells in May. Acid, humus.

**tetraptera.** (Great Silverbell). 25 ft. Zone IV. Profusion of white bells nod in May. Acid, humus.

Sturdy young transplants of either:

2 to 3 ft. X......\$3.00 each, 2 for \$5.50

(100)

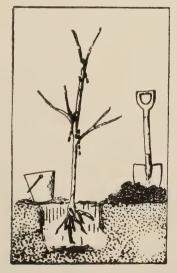
(10)

#### RARGAINS 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. (5 of one kind at 10 rate, 50 at 100 rate.)

AGER (Maple)	(10)	(100)
<b>Rubrum</b> (Red Maple)4 to 6 ft. 6 to 8 ft.	\$15.00 22.00	\$125.00 180.00
saccharum (Sugar Maple)4 to 6 ft. 6 to 8 ft.	15.00 22.00	135.00 180.00
platanoides (Norway Maple)4 to 5 ft.	16.00	135.00
BETULA alba (White Birch)4 to 5 ft.	18.00	150.00
populifolia (Gray)4 to 5 ft.	18.00	150.00
papyrifera (paper)4 to 5 ft.	18.00	150.00
CLADRASTUS (Yellow-wood)4 to 5 ft.	30.00	250.00
CORNUS florida (dogwood)4 to 5 ft.	30.00	250.00
HICORIA (Shagbark Hickory)4 to 5 ft.	20.00	150.00

A hole a foot deep and wide will be ample in most cases. Note the pruning of the tree to a single stick. This should be done on planting. Helps the tree and makes planting easier. Exposure of roots is not so impertant as it is with evergreens.



	(10)	(100)
JUGLANS nigra (Walnut)6 to 8 ft.	25.00	225.00
√ cinera (Butternut)4 to 5 ft.	15.00	125.00
LIQUIDAMBER (Sweet Gum)4 to 5 ft.	15.00	125.00
LIRIODENDRON (Tulip)4 to 5 ft.	12.50	<b>9</b> 5.00
OXYDENDRON (Sour-wood)4 to 5 ft.	17.50	125.00
PLATANUS (Amer. Sycamore)4 to 5 ft. 6 to 8 ft.	12.50 22.50	95.00 175.00
POPLAR Carolina4 to 5 ft.	\$10.00	\$85.00
Lombardy5 to 6 ft.	6.50	<b>55.0</b> 0
Bolleana4 to 5 ft.	15.00	125.00
QUERCUS (Oak)		
Coccinea (Scarlet Oak)4 to 6 ft.	25.00	180.00
Palustris (Pin Oak)4 to 5 ft.	30.00	250.00
Borealis (rubra) Red Oak4 to 6 ft.	25.00	180.00
SALIX (Willow)		
Babylonica (Weeping)4 to 5 ft.	11.00	95.00
Wisconsin (Hardy Wpg.)4 to 5 ft.	11.00	95.00
Goldsen Weeping (Niobe)4 to 5 ft.	11.00	95.00
SORBUS (Mountain Ash)4 to 5 ft.	20.00	190.00
TILIA (American Linden)4 to 5 ft.	18.00	135.00
ULMUS (American Elm)5 to 6 ft.	18.00	145.00
pumilia (Siberian)5 to 6 ft.	15.00	130.00

## Shrubs

Safe and easy when dormant (Nov.-Dec.). Merely water, prune back.

**AESCULUS pavia rubra** (Dwarf Red Horsechestnut). Zone V to 15 ft. Bushy shrub with handsome July blooms.

12 to 15 in. X....\$2.50 each, 5 for \$10.00



ALBIZZIA julibrissin rosea (Hardy Mimosa). Almost a tree. 18 ft. Zone V. Very rare. Interesting pink flower, when blooms are scarce in July.

4 to 5 feet ......\$4.00 each, 5 for \$15.00

AMELANCHIER Canadensis. 20 ft. Zone IV.
Thin, bushy shrub or tree. Gay white show in early April.

\* 12 in. S......25 for \$5.00, 100 \$17.00 2 to 3 ft. .....\$2.25 each, 10 for \$18.00

CLETHRA ainifella Rosea. 7 ft. Zone IV. Pink fragrant spikes. Vary frem July to August. Acid soil. Rare form.

12 to 15 inch ......\$2.00, 5 for \$9.00

CYTISUS scoparius (Common broom). 4 to 8 ft. Zone V. Bushy, upright stems. Yellow, May-June. Drain. Sun. Perhaps the best cover for dry banks. A sight in bloom.

★ 12 to 18 in. S....10 for \$5.00, 100 \$35.00 3-inch pots ......\$2.00, 10 for \$15.00 4-inch pots ......\$3.00, 10 for \$25.00

praecex (Warminister Broom). 5 ft. Zone
 V. Amazing shower of pale yellow in May.
 Outstanding.

3-inch pots .....\$2.00, 10 for \$15.00 4-inch pots .....\$3.00, 10 for \$25.00

**DAPHNE mezereum alba** (February Daphne). 3 ft. Upright. Zone IV. In April has good white masses of bloom. Sun, lime. Foliage apt to suffer in hot summers, so give part shade south of Boston.

8-12 in. X ....... \$2.50 each, 5 for \$10.00

-Genkwa (Lilac Daphne). 3 ft. Zone V. Lilac clusters in April.

12-15 in. X...... \$3.50 each, 5 for \$15.00

EUONYMUS alatus compacta (Winged Euonymus). 5 ft. Zone III. Pink-Crimson autumn leaves. Very showy. Neat, dense form.

\* 2¼ in. (pots) ....10 for \$7.50, 100 \$60.00 1½ to 2 ft. ......\$2.50 each, 2 for \$4.50

FORSYTHIA Spring Glory. A new pale yellow hybrid; very showy, hardy. Zone IV.

\* 1-year 10 for \$5.00, 100 \$35.00 1½ to 2 ft. ....\$1.25 2 to 3 ft. ....\$1.50

—Lynwood gold. Largest of all Forsythia flowers. Rich yellow.

★ 1 year ........ 10 for \$6.00, 100 \$45.00 2 to 3 ft. ....\$1.75, 10 for \$15.00

**HAMAMELIS mollis** (Chinese Witch-Hazel). Very showy yellow. Feb. and March. 20 ft. Zone V.

2 to 3 ft. X...... \$5.00 each

—japonica (Japanese Witch-Hazel).

\*12-15 in. 2 for \$2.50, 10 \$22.50 2 to 3 feet X.....\$5.00 each

ILEX verticilata (Winterberry). 15 ft. Zone III. Dampness preferred. Many red berries all winter. A show.

★ 12 in. \$...........25 for \$5.00, 100 \$15.00 1½ to 2 feet .....\$2.00 each, 10 \$18.00

MYRICA carelinensis (Bayberry). 6 ft. Zone II. A shapely rounded bush. Good foliage. Barren, sandy soils.

6 to 12 in. ......10 for \$6.00, 100 \$45.00 12 in. B&B .......5 for \$10.00, 25 \$20.00

## SYRINGA Lilacs

All tolerant, but need extra lime.

#### NAMED FRENCH 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. Color notes are mere indications.

Any 5 below 18-24 inch for \$8.50—post-paid. (25 for \$30.00)

Ellen Wilmott (8.0) — D. White.

Evangeline (6.0) D. Magenta. Early.

Hugo Koster (5.9) — S. Lilac.

Lamartine (6.9) — S. Early pink.

Ludwig Spaeth (7.8) — S. Purple.

Marechal Foch (8.3) — S. Pink.

Nocturne (6.0) S. Blue. Late.

Pascal (6.0) S. Lilac. Early.

Pres. Poincare (6.8) — D. Pink to purple.

Pres. Linceln (7.8) — S. Clear Blue.

Royalty (8.0) — S. Purple. Late.

Vauban (6.2) — D. Pink. Early.

#### THREE RARE SHRUBS

FOTHERGILLA partifelia. 2 ft. Zone V. Spreading shrub, with unusual showy white spikes but in April, before the leaves.

12 to 18 inch \$2.50, 5 for \$10.00

**ENKIANTHUS campanulatus.** 15 ft. Zone IV. Red-veined yellow flowers in May. Brilliant red autumn leaves. Humus, acid, as for Rhododendrons.

18 inch X...... \$2.50, 5 for \$10.00

CORYLOPSIS sinensis. 15 ft. Zone V. Clusters of pale yellow, April, before the leaves.

12 to 15 inch X.... \$2.50, 5 for \$10.00

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

★ 1 year ...... 10 for \$3.50, 100 \$28.00 3 to 4 ft. ..... \$1.50, 10 for \$12.50

— Minnesota snawflake (new). Double, fragrant, large flowers. Zone III.

18 to 24 in. ..\$1.50, 10 \$12.50, 100 \$110.00 2 to 3 ft. ..........\$1.75 each, 10 for \$15.00

**VIBURNUM burkwoodi.** 6 ft. one V. New hybrid, with fragrant pink blooms in May, borne young. Half evergreen.

 $\star$  2 in. (pots) .... 5 for \$4.00 100 \$60.00 12 to 18 inch X...... \$1.50, 10 for \$12.50



#### OLD-FASHIONED LILACS

**SYRINGA vulgaris.** 15 ft. Zone III. Spreads by suckers to huge clumps. Purple, May. Fragrant.

★ 12 in. S......25 for \$5.00, 100 \$18.00 2 to 3 ft. .....\$1.25, 2 for \$2.35

v. alba. White form of above.

2 to 3 ft. .....\$1.25, 2 for \$2.35

## **FRUITS** and NUTS

All can be planted in Oct.-Nov., almost a year gained over next Spring and identical success. A sod mulch helps.

#### **Grafted English Walnut**

Grafted on black walnut roots, it becomes hardy in Zone V and can be grown safely and fruited easily.

Franquette—a fine variety, thin shells. 2 year grafts......\$4.25 each, 3 for \$11.50

#### **V** European Filberts

Shrub to 15 feet, hardy in Zone III. Because of pollination, all three of the following varieties ought to be planted together: Barcellona, DuChilly, and Daviana.

Strong 2-year plants...... 3 for \$11.50, 6 for \$22.00

#### 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......\$3.75 each, 10 for \$28.50

#### BEACH PLUM

Prunus maritima grows 6 to 8 ft. high, hardy into Zone III. Thrives in gardens better than on seashores. Good drainage. Fine, useful plums.

1½-2 feet .....\$2.00 eaach, 25 for \$20.

#### **△ MEDLAR**

Mespilus germanica Zone V. Small tree, with pear-like fruit, of unique, soft, acid flavor, must ripen after picking.

1 year grafts ......\$3.00, 3 for \$7.50



#### BLACK WALNUTS-Zone IV.

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. √ Thomas is a rapid-growing tree. The meat is attractive and tasty, falls out easily in

2 to 3 feet.....\$3.50 each, 3 for \$10.00

#### **✓ CHINESE CHESTNUT**

(Castanea mollissima).

Similar to the American in flavor (sweet) but inured to the Chestnut blight. Zone V. Bears very young. Needs cross pollenizing, we will not sell less than 3 trees:

1 to 11/2 feet S.... 10 for \$11 00, 100 65. 2 to 3 feet X.. 3 for 7.50, 10 for \$20. 5 to 6 feet X.. 3 for 10.50, 10 for \$30.

## Huge Hybrid Blueberries

Really beautiful as specimens or in hedges. Suited for use in small quantities in the small garden. A 100-foot hedge will pay about \$25 worth of berries a year! (Spaced 18 ins.)

#### Why Wait! Plant Some NOW!

And enjoy the berries sooner. Not only will they add to your garden but each bush will pay for itself many times over! Hardy throughout U.S.A.

NAMED KINDS	(Each)	(10)	(25)	(100)
2 year, 6 to 12 inches		\$ 9.50	\$18.00	\$ 70.00
3 year, 12 to 18 inches	\$1.50	12.50	26.00	100.00
3 year, 18 to 24 inches	2.00	15.00	33.00	120.00
MIXED: (All varieties are splendid eating)				
12 to 18 inches (our selection)	*****	10.00	21.00	80.00
18 to 24 inches (our selection)	*****	12.50	26.00	100.00
Jersey. Large, vigorous. Hardiest. Early July.				

Pemberton, Vigorous bush, large berries, Midseason, Firm, slight aroma.

Rancocoas. Early, good quality.

June. Erect bush. Early. Dark blue berries.

Rubel. Tall grower, erect. Late.

Weymouth. Earliest of all. Dark berries, best used for cooking.

Set the plants in beds 4 feet apart each way. Several varieties should be included in every planting, as an exchange of pollen is necessary to produce good crops of berries. Or order "mixed" if you wish-we will assort for good pollenization. All varieties are almost equally fine.

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.



Dwarf McIntosh Apple

# DWARF FRUITS BEAR USEFUL QUANTITIES

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

## **Dwarf Fruits**

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. It 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:

	year—Not branched	
	year—Branched	
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 dwarfer. If extra dwarf apples wanted, specify Malling 9.

Add 50¢ packing on orders under \$10



or an inch above. If too deep the scion develops its own roots and tree is no longer dwarf. If too high, rootstock suckers.

Many fruits do not hear good crops if planted separately. Pollen

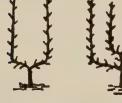
Planting Depth should be so that the graft is just above the ground

Many fruits do not bear good crops if planted seperately. Pollen from nearby trees of different variety is often needed. Noted on these pages by:

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

**(P)**—good pollenizer.

## Dwarf Espaliers







U-Form 4 to 6 feet Apples Pears (only) \$11.25 each

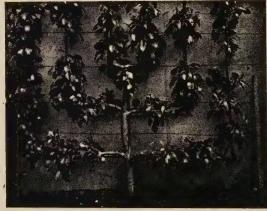
Four-Arm 5-6 ft. (heavy) (4 feet wide) Apples Pears \$16.75 each 6 to 8 feet Fan-Shaped (8 feet wide) Apples Pears \$16.75 each

Ten to twelve feet is the maximum height to which true dwarf Espaliers will grow. ittle pruning is needed—beyond keeping the small new spurs from reaching more than six inches outside of the main stems. When a spur has borne it will continue to bear. Pick the stem with the fruit.

Peaches are an exception: fruit grows only on last season's wood. Keep two spurs coming at every four inchinterval along the stem. n March, prune one back and let the other fruit. Then, when fruited, cut it back and from the other by then there should be two new ones for the following year's crop.

Watering and fertilizing are unnecessary except in very poor soil indeed. Spray for disease as with any fruit tree.

In planting against a wall, place the tree six inches away and allow 18 inches root space—requiring a space in all two feet out from the wall.



## Standard Fruits

Available in most varieties on page 51
PRICES (each) (postpaid)
APPLES—2-year., 5 ft. 11/16 in. \$2.00
CHERRIES—2-yr., 5 ft. 11/16 in. 2.65
PEACHES—1-yr., 4-5 ft. 9/16 1.65
PEARS—2-yr., 4-5 ft. 2.00
PLUMS—2-yr., 4-5 ft. 2.00
APRICOT—2-yr., 4-5 ft. 1.85
QUINCE—2-yr., 4-5 ft. 2.50
(Special prices in quantity)

### Varieties Available in Fruits

#### Apples (Malus) Zone III.

Standard: Space 25 ft., bear 7th year.

Dwarf: Space 12 ft., bear 3rd year.

#### CRAB APPLES

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

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

#### 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.

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

**Duchess Oldenberg. (P)** Extra hardy, large striped. Biennial. Eating, baking.

#### **AUTUMN APPLES**

**Gravenstein.** Large striped red. Good quality. Eating and 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, julcy. 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.

• Cox Orange. Delicious dessert quality.

Medium size red.

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

Golden Delicious. Large, yellow. Marvefous flavor. Young annual bearer. Eating, cooking.

Russet. Highest quality cider-apple. 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.

Jonathan. (P) Small, but crisp, juicy, sprightly. Biennial. Eating.

Rome Beauty. (P) Heavy annual bearer. Striped, large. Eating, cooking.

• Stayman Winesap. Young annual bearer. Zone V or South. Crisp, winey, juicy. Beking, eating.

 The Lady Apple. Delicious, beautiful, but very small. Extra healthy. Eating, cooking. (Dwarfs only.)

Winter Paarmain. Medium size, green and red. Oldest variety known (to Plymouth Colony from England). Good quality. Extra healthy. Eating, cooking. (Dwarfs only.)

#### Pears (Pyrus) Zone IV.

Dwarf: Space 12 ft., bear 3rd year. Standard: Space 20 ft., bear 6th year.

 Bartlett. Large, rich, juicy, golden. Canning, eating. Early Sept.

Beurre Besc. Very large, rich, juicy.
 Late Sept.-Nov. Eating.

Duchess d'Angouleme. Extra large, greenish yellow, spotted. Excellent. Long-lived. Young bearer.

 Clapp Favorite. (P) Fruit large, pale, fine-grained, juicy. August.

 Seckel. Small, attractive. Blight-resistant. Sept.-Oct. Eating, pickles.

• Gorham. A bartlett, 3 weeks later.

Anjou. Large yellow. Tender, very juicy, spicy, rich. Eating. October.

#### Peach Zone V.

Needs annual pruning of excess branches. Standard: Space 16 ft., bear 3rd year. Dwarf: Space 10 ft., bear 2nd year.

Bella of Goorgia. White, rich flavor. Vigorous, productive. Sept. Extra hardy.

Champion. White, firm, sweet, juicy, thinskinned. Extra hardy. Eating, cooking, canning. Sept.

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

Early Elberta. Similar, but a week earlier.

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

• J. H. Male. Yellow, large, firm. Not vigorous but very delicious. Sept.

√ Vallant. Yellow, extra hardy. Late August. Large, good fruit.

 Hale Haven. A marvelous large yellow peach. Hardy. Delicious flavor. Early Sept.

#### Apricot (Prunus) Zone V.

Standard: Space 18 ft., bear 4th year.

Dwarf: Space 10 ft., bear 3rd year.

· Moerpark. Large yellow, red cheek. Aug.

 Early Goldon. Fine flavor, medium large, fuzzless, pale orange.

#### Quince (Cydonia) Zone IV.

Standard: Space 16 ft., bear 5th year. Dwarf: Space 10 ft., bear 3rd year.

V Orange. Large yellow. Sept. Preserves.

#### TWO RARE FRUITS

Atlantic Queen Pear — succeeds under the most adverse conditions, including seashore. Extra healthy. Immense, yellow green, juicy, aromatic, melting flesh. 1 yr. dwarf \$5.50.

Mirabelle Plum — Small, round yellow fruit, much esteemed in France. Unique, pleasant flavor. Stone free. Firm, tender, mild flesh. 2 year old dwarf \$7.50.

#### Cherries (Prunus)

Need extra heavy pruning when planted. Standards: Space 20 ft., bear 5th year. Dwarfs: Space 12 ft., bear 3rd year.

#### SOUR (P. Avium) Zone IV.

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

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

English Morello. Best late variety. Mid-July. Tart, large, red.

#### SWEET (P. cerasus) Zone V.

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

• Windsor ("Black Oxheart"). Large, dark, juicy, firm. Late July.

• Napoleon ("White Oxheart"). Rich, sweet yellow. Late June.

• Schmidt Bigereau. Huge black. Delicious. Early July.

#### Plums (Prunus) Zone III.

Dwarf: Space 12 ft., bear 3rd year. Standard: Space 20 ft., bear 5th yr. Trifloras and European varieties do not cross-pollinate.

#### TRIFLORAS (P. Salacina)

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

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

Santa Rosa, Large juicy red. Aug.

Formosa. Large yellow. Sept.

#### EUROPEAN (P. domestica)

German Prune. Large dark blue. Aug.

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

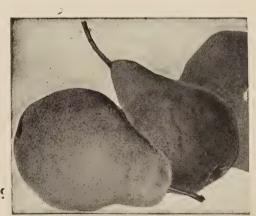
Reine Claude (Bavay's Green Gage).
 Large yellow, Late Sept.

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

a Damson. Small, purple. Cooking. Sept.

• Shiro. Gold, juicy. August.

Bradshaw. Large dark violet. Annual bearer. Delicious quality. Sept.



# Hybrid Grapes

High quality grapes on far less vigorous (and less troublesome) vines.

No permanent canes needed; only a short trunk or shank. Grapes grow on new wood, which is pruned away each year.

Most kinds bear about Concord time. Bacco, Florence, Angele are perhaps two weeks earlier. Siebel 14 and Jacques Wolf, a week later.

North American grape vines yield an unpleasant foxy flavor, tough skin, coarse seeds, and other inferior qualities that make them undesirable either as table or wine grapes.

The European Grape (Vitis vinifera) is far superior to our native grapes. However, it has not the stamina to withstand sub-zero weather and succumbs disastrously to diseases, while our hardy native grapes remain immune.

Breeders have produced varieties that combine the best qualities of both species to produce the ideal grape vine; namely, resiliency to our cold climate and diseases; absence of all foxiness, as with the old Concord. These Hybrid Grapes possess a pleasant sweetness and a certain native fruitiness, that 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. They can be grown even on a six foot pole, to 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 Culture** calls for plenty of humus in the soil. Old manure is far the best form, to produce vigorous spring growth. Extra moisture is needed as fruits fatten in summer. Otherwise grapes may be small, dry.



STURDY, WELL ROOTED VINES - Zone V.

#### 2 Year No. 1

#### \$2.75 each postpaid

**BACCO No. 1**—Fine strong growing plant, excellent for trellises, dark rad, 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. Black.

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

MADELEINE—White Muscat, big berries, 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 vinifera, finest table grape.

JACQUES WOLF—Black grape, big cluster, fine for wine and jelly. (Aestivalis X St. Jacques.) Vinifera.

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

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

Letten Scott-Red, very sweet, fine table grape.



## NARCISSUS A bag of 25 double-nose bulbs of any one kind below priced at \$3.75

#### **Trumpets**

**Dawson City**—Golden yellow, large trumpet, flat perianth.

Emperor—Rich yellow trumpet, primrose perianth. Old favorite.

**King Aifred**—Bold golden trumpet. Sturdy. Deeply frilled. Popular.

#### **Short Cups**

Stolberg-Pure white cup on cream.

Carlton ("Nimrod")—Outstanding giant. Clear yellow, huge frilled cup, almost a trumpet.

Lady Diana Mannars—Orange-red cup on creamy white perianth.

Nette O'Melveney—Tall white. Crown yellow, orange picotee edge.

Scarlet Elegance—Scarlet on yellow.

## any one kind below priced at \$3.75 Poetaz

Several flowers on each stem, tall, extra hardy, vigorous, fragrant.

Scarlet Gem—Primrose-yellow and deep orange. Good forcer.

L'Innocence—White perianth, large soft orange cup.

10 EACH OF 5 NEWER, BETTER NARCISSUS the bag of 50 double-nose bulbs ....\$10.00

Meunt Hood.—Pure white, large, showy.

Golden Harvest.—All-yellow giant.

Scarlet Leader.—Pure white, red crown.

Dick Welband.—Pure white, fiery orange.

Geranium.—Many fragrant orange and white.

## Spring Bulbs for Fall Planting

## Order Julips Now!

Any tulip here listed is priced \$5.75 per bag of 50. Top size 12 centimeter bulbs. 50 of one kind minimum order. This figures out to the low price of 11½c ea.



10 EACH OF 5 BETTER, NEWER TULIPS the bag of 50 . . . 11 cm. bulbs ..\$6.50

Red Emperor. Outstanding early red. Discovery. Huge frilled rose "parrot". Glacier (Darwin). Large, entirely white.

Smiling Queen (Cottage). Clear rose, with satin rose, lighter edges.

Mamasa (Darwin). Fine showy yellow.

#### **DARWIN TULIPS**

(May: 11/2 to 3 ft. Lift every 2 years.)

The showiest tulips. Magnificently large blooms, strong vigorous stems.

Bartigon-Fine fiery red. Large.

Chappaqua—Outstanding tall pink.

City of Haarlem—Immense scarlet, blue base, white edge.

Clara Butt—Beautiful soft salmon rose. Most popular color in Darwins.

Farncombe Sanders—Famous large scarlet, clear white base.

Faust-Purple maroon, blue base.

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

Gloria Swanson-Carmine, with blue.

La Tulipe Noire—Very dark maroon, velvety. The "Black Tulip."

Niphetos—Cream outside, soft yellow .ow inside. Long flower. Outstanding.

Pride of Haarlem-Large, old rose.

Princess Elizabeth—Rose-lilac, edged rose. White base.

Victory (d'Oliviera)—Solid brilliant red with black and white center.

Yellow Giant—Large, tall, bright yellow with black base.

Zwanenburg — Large, tall. Pure white throughout except for black stamens.

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.

Bag of 25 (12 cm.) for .....\$3.50

#### **DOUBLE EARLY TULIPS**

Orange Nassau—Orange and scarlet.
Peach Blossom—Soft rosy pink.
Mt. Vander Hoep—Good yellow.

## Bulbs for Naturalizing

It is not generally realized how many kinds of bulbs may be permanently planted—to last for decades if properly set out, giving a yearly show of bloom.

#### NATURALIZING NARCISSUS

Not all kinds do equally well when naturalized, and we have selected a special assortment for this purpose. All types represented, including daffodils.

(100) (1000)

Top size round bulbs......\$7.50 \$65.00

#### MIXED TULIPS FOR MASSING

Sold onl	y in ba	ags of	100.	Size	of	bulk
11-12 cm		"first-s	size"	of m	ost	bulb
catalogs.				(100)	(	1000
Darwin	Tulips	********		.\$8.00	\$7	75.00
Cottage	Tulips	******		. 8.00		75.00

#### MUSCARI GRAPE HYACINTHS

(½ to 1 ft. April) The drifts of blue are immensely effective. Shade. (100) (1000) Armeniacum—Huge ..........................\$4.50

#### CHIONODOXA Glory-of-the-Snow

(1/4 ft. March) Like blue Snowdrops. Permanent. (100) (1000)

Lucilea—Clear blue ...........\$4.50 \$40.00

#### **GALANTHUS SNOWDROPS**

(1/4 ft.	White,	March)	Remain	а	lifetime
in bloom	m.		(1	00)	(1000)
			\$6	.00	\$54.00
Double	***********		7	.00	64.00

HERE'S PROOF OF
HOW YOU SAVE . . .
when you buy top-size



This actual photograph shows two tulip bulbs of the same kind exactly. Only the size of the bulb was different . . .

was different . . . growing conditions were identical. You can see clearly the vast difference in the final result . . . the larger bulb produces a bigger, healthier plant, and a very much larger flower.

#### COTTAGE TULIPS

("May-flowering")

Usually bloom in mid-May. Easier to grow, need not be lifted every few years. Tall, sturdy stems—the newer kinds as sturdy as Darwins and with large flowers.

Carrara—Purest white, ivory stamen.
Mazeppa—Extremely brilliant, rich red.
White center.

Mrs. Scheepers—Stunning tall golden. Long petals. Outstanding.

World's Fair—Imposing large, tall, brilliant rose. Cream base.

Marshall Haig—Scarlet, gold base. Yellow Emperor—Metallic golden-yellow. Large bloom, strong stem.

#### **HYACINTHS**

For outdoor use, these are enormously showy and very reliable. They naturalize readily, provided a size not too small, nor too large is used. We offer 15 to 16 centimeter bulbs: any one color (red, pure white, sky blue, yellow) a bag of 25 for \$4.00. 100, 4 bags, for \$14.00.

#### SCILLA

(1 ft. April) Thrive in bare Spring Beauty	sandy (100)	places. (1000)
Blue, huge	\$8.00	\$70.00
Campanulata—		
White, Blue, Pink	5.50	50.00

#### **CROCUS**

(1/2 ft.	April	I)—Ti	he Du	tch	Crocus	-show
iest of	all	early	Sprin	g flo	wers.	<b>PERMA</b>
NENT V	when	plant	ed in	sunn	y well	-draine
soil. 8	to 9	cm.	bulbs.		(100)	(1000
Mixed	colors	*****	*******		\$5.50	\$45.00
Named	colors		*******		7.50	\$65.00

## PERENNIALS Profer FALL

Some perennial plants seldom succeed with spring planting; others (like early spring wildflowers) take spring planting reluctantly—really do far better in fall. On these pages most kinds that ought to be fall planted are listed. (In addition most ordinary perennials will succeed in fall as well as in spring, and may be ordered from our spring 1955 Short Guide.)

MODERN BEARDED IRIS are exciting, bright, clean colors . . . are huge, with often several flowers to a stem. They are nothing at all like old-fashioned German Iris of even twelve or fifteen years ago. The best of the new ones as they come out sell for very high prices, but when available in quantity the price drops. Here are 24 such, still considered among the top quality, but which are now available at \$1. or less:

Azure Skies—Ruffled, lavender, blue, solid color. Low \$.50

**Blue Shimmer**—Creamy white, edged and dappled blue. \$.60

**China Maid**—Blended pink, bronze and lilac. Still good. \$.65

**El Capitan**—Giant lavendar blue, on 40-inch stems. \$.50

Elmohr—Many, very large purple blooms. \$.75

Frida Mohr—Large, perfect, tall lilac-rose. \$.50

Great Lakes—Pure blue, lighter beard. Grand. \$.60

Gudrun—Several huge pure white blooms per stem. \$.50

Indian Chief—Light red and velvet red. Extra fine. \$.50

Lady Mohr—Oyster white and chartreuse. Impressive. \$.75

Master Charles—Glowing mulberry purple. Brilliant. \$.75

**Mulberry Rose**—Pinkish mulberry-brown. Unusual. \$.75

**Ola Kała**—Deep yellow, ruffled. Striking in landscape. \$.75

Ormohr—Immense blooms of silvery violet, veined violet. \$.75

Pink Satin-Solid pink. Clean. \$.50

**Rosy Wings**—Pinkish brown, orange beard. Fragrant. \$.75

**Sharkskin**—Very large, very white. Showiest. \$.85

Snew Flurry—Blue-white; icy and perfectly formed. \$1.00

The Red Douglas—Large, reddish, orange beard. \$.75

The Black Douglas—All black violet. Excellent. \$.75

Tiffanja—Yellow cream, touched with tan. Very fine. \$.60

 $\begin{tabular}{ll} \textbf{Wabash-Still thought the finest iris. Violet}\\ \textbf{and white. $$\$.50$} \end{tabular}$ 

# Wild Flowers

#### Dog Tooth Violet

**Erythronium americanum**—6-inch. Attractive mottled foliage. Bright yellow flowers in early spring. 6 for \$1.35 postpaid. \$12. per 100 express not paid.

#### Trillium

Favorite lily-like natives, for shady woods. Flowers must not be picked. Any one kind 5 for \$1.50 postpaid. (\$20. per 100 express not paid.)

Trillium grandiflorum—Large white flowers in May, turn pink as they age.

Trillium undulatum (Painted Trillium) — Large scarlet and white flowers.

#### Jack-in-the-Pulpit

Arisaema triphyllum—8-inch. Maroon in May. Humus, light shade, moist. 3 for \$1.00; 10 for \$2.50 postpaid.

#### Virginia Blue Bells

**Mertensia Virginica**—1 foot. Sheets of brilliant blue in early spring. Part shade. 3 for \$1.50; 6 for \$2.50 postpaid.

#### Bloodroot

Sanguinaria canadensis — 18-inch. Pink-white in April. Rich soil in shade. 5 for \$1.50 postpaid; \$15. per 100 express.

#### Lilies

 $75\phi$  each, any 6 for \$3.25 Auratum—Large white, dark spots and gold band. (Set 6 in. deep.)

**Candidum** (Madonna)—Huge, fragrant white in July. (Set 4 in. deep.)

Speciosum magnificum — White, overlaid pink. Spotted. (Set 6 in. deep.)

#### **True Bleeding Heart**

Dicentra spectabilis. Old favorite. Showy pink all summer. Space 19 inches, shade. Plant early in spring or better in fall. 3 for \$1.85, 6 for \$3.50.

#### **Oriental Poppies**

Bloom May-June, tolerant, any good soil. Water well. Plant Aug.-Sept. 85¢ each (ppd.). Any 6 for \$3.75

Beauty of Livermore—Dark, crimson. Curtis Giant—Flesh-pink, tinted lavender. Often over 9-inch diameter.

Henry Cayeux Improved—Ashes of roses. Very large flowers.

Indian Chief—The best dark red. New. Vigorous, free blooming.

Mrs. Perry—Solid salman pink.
Perry's White—Large white, maroon center.



#### **Lady Slippers**

Orchids, hardy outdoors in moist, peaty shade. Bloom in May. 3 of one kind \$2.50 6 for \$4.50 postpaid. (3 each three kinds \$7.00 postpaid.)

**Cypripedium pubescens**—Yellow Lady Slipper. Bright color.

**Cypripedium spectabile**—Showy Lady Slipper. Rosy pink, white sepals.

**Cypripedium Candidum**—White Lady Slipper. Easiest to grow.

#### Liverleaf Hepatica

Hepatica triloba—6-inch. Flowers vary from pink to blue-white, early spring. Acid, shade. 3 for \$1.25; 6 for \$2.00 postpaid.



## The New DAY-LILIES

All gay, clean colors - not one of the old-fashioned "browns" are included. Here are the 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 lilies: larger, brighter, showier.

4 months of bloom	<b>3 Creams</b> (All 3 for \$2.00)	3 Clear Yellows (All 3 for \$4.00)	<b>3 Good Pinks</b> (All 3 for \$4.10)	3 Purple-reds (All 3 for \$4.00)
Early (May-June)	Pale Mosn—Nice pale yel- low. Reliable. 2½ ft\$.75	Earliana—Very fine early gold\$1.25	Baby Tears — Rosy-red ruffled. Profuse, early. \$1.20	Purple Waters — Wine- purple. Very vigorous. \$1.25
Midseason (July)	Patricia—Creamy yellow, green throat. Fragrant\$.75	Hyperion—The finest of all. Rich, waxy, tall. \$.75	<b>Symphony</b> — pastel rose, yellow, striped red. \$1.35	Port—Port wine on well- branched stems. \$1.35
<b>Late</b> (August)	<b>High Boy</b> —Very pale. 5 ft. high\$.75	Autumn Prince—Blooms to frost. Splendid. \$2.25	Rosalind — (fulva rosea) pinkest of all\$1.75	Persian Princess—Valvet- red, purple \$1.50

(All 5 for \$9.75)

We offer 15 double Peonies-which achieve about all the effects of a thousand named kinds. Each is high-rated by Amer. Peony Soc. (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. 5 Whites 5 Pinks 5 Reds

(All 5 for \$7.75)



Mid-May

Late May

Early June

Mid-June

Late June

SPECIAL: World's highest

rated peonies in 3 colors-LeCygne (9.9 white); Therese (9.8 pink); Philippe Rivoire (9.2 red); for \$8.00 postpaid.

PERENNIALS last for years in the ground. One plant in New England has been recorded at four generations.

HARDINESS is sufficient to grow most kinds up to Zone IV. Extra hardy sorts include: Aquilegia, Campanulas, Dianthus, Delphinium, Hemerocallis, Iris Lilium. Peony, Phlox.



Rubra plena (8.6) Rich Le Cygne (9.9) Highest Edulis Superba (7.6) Dark rated. Charming..... \$3.25 pink. .....\$1.25 Longfellow (9.0) Bright Kelways Glorious (9.8) Mons. Jules Elie (9.2) crimson, gild center. Huge grand white.... \$3.00 Huge light rose.... \$1.25 \$1.50 Walter Faxon (9.3) Bright Mons. M. Cahusac (8.8) Festiva Maxima (9.3)Large white, red spots. \$1.25 Shell-pink. Upright stems. Darkest maroon, purplish \$2.00 \$1.50 Therese (98) Pale old Philippe Rivoire (9.2) Primevere (8.5) Yellow rose pink. Best pink. Very dark, rich crimson. center on white .... \$1.50 \$2.50 Fragrant ......\$3.00 Solange (9.7) splendid Felix Crousse (8.4) Bril-Bernhardt (9.0) liant, silky crimson. Lastwhite, suffused buff. Dark rose-pink ..... \$1.50 \$1.35 ing. ..... \$1.25

Because of their novelty and great beauty, Tree Peonies are rapidly becoming one of the most desired plants. They bloom earlier than ordinary Chinese Peonies and their flowers are of immense size. These plants ar established in 5 inch pots and can be moved safely at any time.

Reine Elizabeth. Brilliant salmon-rose. Double. Souv. de Ducher. Reddish-violet, silvery reflex, double. Argosy. Bright yellow. Single Flambeau. Salmon-red, double. Satin Rouge. Double blood-orange. Flora. Immense single white.

(All 5 for \$8.75)



each \$1.95

All types, except as noted. 3 for \$5.50; \$19.00 per doz. ALL PRICES POSTPAID

# 5 Brownell Floribundas

Everblooming, hardy, bushy clumps.

Planting

Tomkins Red. Semi-double, velvet red all summer.

- \* Orange Ruffels. Sensational new color in roses. Glowing, soft liminous. Very steady bloomer all summer. Large flowers.
- \* Pink Bouquet. Glowing pink \* Yellow Ruffels. Similar, but a good non-fading yellow.
- Nearly Wild. Larger than most wild roses, single property in clusters. Gives beautiful color all summer. single pink

# 4 Brownell Creepers

For ground cover, on walls, on fences

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

Magic Carpet. Large, double blooms, yellow and orange Red Creeping Everbloom. Crimson. All-summer creeper Little Compton Creeper. Deep rose-pink. Single. Clusters

Protection Winter

# 3 Brownell Climbers

Vigorous, extra hardy, vivid.

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

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

grance. Sensational color, Copper Glow. Deep coppery orange. Delightful spicy fra-

Roses survive still colder climates and even if tops HARDINESS: About Zone IV, but roots will like other roses. rather than slowly deteriorating

unusual hardiness, and improve with age, The result of long research, these roses have

placed free anywhere in U.S.A. bloom by rose time. Tops protected by hillthat fails to bloom in 2 years will be reing or burlap seldom kill back. Any plant damaged, new growth will be ready to

# Best Brownell Hybrid Teas

Shades of Autumn. Showy red and yellow beauty

Dick Wilcox. Deep red, magnificent vigor and size. New Tip Toes. Spicy fragrance. Orange and pink blend. New.

V for Victory. Large, double, yellow, fragrant, profuse. Country Doctor. Large, recurved silvery pink satin.

Sun Up. Rich, clear china-rose

Cedric Adams. Scarlet and crimson, large and double.

# NO MORE BLACK SPOT!

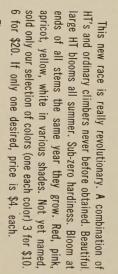
THESE FORES: disease has been bred into five of Absolute resistance to this dread

Pink Princess - Dolly Darling Orange Ruffels - Red Duchess Yellow Ruffels Lafter Pink Bouquet

One each — 7 Kinds Available \$12.50 postpaid

The only seven such roses in exist

# **New! Everblooming Pillars**



thing that only tropical gardens hitherto have been able specimen self-supported bushes 5 to 8 feet tall-some be kept cut back as giant bush form Hybrid Teas, or as They grow sturdy like climbers, but not so high. May

favorite Brownell varieties:like Hybrid Teas, is now made to order to fit these This class, like Floribundas but with vigor and blooms

**New Class! Grandifloras** 

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

Anna Vanderbilt. Exquisite coppery orange, red, semi-double, brilliant, fragrant. All summer. informal

\* Lafter. Sparkling orange and yellow, semi-double.

Lily Pons. Cream, large. Vigorous, free bloomer

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

- \*Red Duchess. Robust sturdy large red. Outstanding fragrance. Grand new rose. Brilliant, attractive, free to you could want but extra hardy! wherever seen in the past year. All the color and size flower. This fine new red has attracted instant friends
- and health. New \* Dolly Darling. Pink, sunset and rose blend. Extra vigor

Queen o' the Lakes. Sensational large crimson. New