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## A Familiar Scene To All Who Visit

 FRUITLANDDuring these momentous times when evil influences are striving to undermine the foundation oí our present civilization, one finds rest and solace in communion with nature in his or her garden.

Mother Nature is a great healer of the mind and soul. A stroll through the garden; the sweet scent of a flower ; the restful green of the foliage; a splash of color here and there, and the ripple of water, tend to build the nation's morale, for who is it who does not seek such?


Several dark periods in history have presented themselves during the 87 years FRUITLAND has been in continuous business, and again we offer our services; that we may do some small part in overcoming this last and greatest of trials.

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ORDER
EARLY
It Pays!
    *
    NOTICE
    If REMITTANCE does not ac-
    company order, shipment will be
    company order, shipment will be
    are furnished. In all cases 25%
    of the amount must accompany
    order.
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## 1942-1943 ORDER BLANK

TO

## FRUITLAND NURSERIES

## P. O. DRAWER No. 910 <br> AUGUSTA - GEORGIA

Date
Amount enclosed, \$
IMPORTANT-If you wish to substitute, should varieties first ordered be exhausted, write here the word "Yes" $\qquad$
EACH TIME YOU WRITE, GIVE FULL NAME AND ADDRESS

Sold to
Street Address or Box Number
Town
State
County

## ALWAYS STATE WHETHER SHIPPING POINT IS DIFFERENT FROM POSTOFFICE

Ship to
Street Address
Town $\qquad$ State County

Ship Via
(Write "Freight," "Express," "Parcel Post" or "Use Your Discretion.")
Many small shipments can be sent by Parcel Post at a much cheaper rate than Express. When instructing to ship by Parcel Post, ADD AMOUNT OF POSTAGE TO REMITTANCE, otherwise we reserve right to ship C. O. D.

In giving this order, it is understood that same is subject to stock being sold and no liability is to attach to FRUITLAND NURSERIES when frost, drought or other casualties beyond their control prevent delivery of stock that may be contracted for. We give no guarantee other than printed in our Catalogue. WE DO NOT HAVE ANY AGENTS.

| Quantity | FULL NAME OF VARIETY | Size | Price, Each | TOTAL |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
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TOTAL

## SPECIAL NOTE-Read Carefully

We desire the names of persons who you know are interested in flowers and beautiful surroundings; those who are building fine new homes or have grounds that need landscaping. If you know of only one or two send them in to us with your order. It will be a favor to us and one we will appreciate.

NOTE-Please give street address with above names when necessary.

# Services Ivailable it PRIIITLLIII Fruitland's 1942-1943 Nursery Guide 



- PLANNING. We are prepared to design the area which you wish to develop, regardless of the size, whether the home lot, church, school, estate or park.
- TREE SURGERY. Trees are one of your most beautiful and valuable assets to the home grounds, and should be given every attention. FRUITLAND'S tree surgeons are expert in their line and have had wide experience.
- FRUITLAND'S 250-ACRE NURSERIES are situated where there is a diversity of soils, making it possible for us to grow such a varied collection of beautiful plants and trees. From the propagating department, where hundreds of thousands of plants are started, to the final transplanting field, all plants are given every attention to help make them healthier and more beautiful, for these are your plants and we know that you do not want us to spare any expense to make them the pride of your grounds.

- PLANTING. Our charges for this phase are most reasonable, as only trained men are used who execute expeditiously all planting.
- PRUNING,SPRAYING AND LAWN PLANTING. These necessary aids to the beauty of your grounds are attended to economically by us. Fashions change-even in landscape design. We strive for new ideals in beauty. New plants are introduced. Be modernhave FRUITLAND increase your property values by making your grounds more attractive. Our charges are really most reasonable, considering our service.
- MAINTENANCE. Relieve yourself of the responsibility of caring for your grounds. FRUITLAND will care for your grounds full time, or while you are away through the summer. Perhaps you have a gardener whom you would like advised regarding spraying, etc. We have been very successful in pleasing our clients with this much-needed service.

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## GUARANTEE

We guarantee every tree or plant to be in a perfectly healthy condition, up to grade and firstclass in every respect when leaving our hands. Our Nurseries are free from disease. Certificate of State Entomologist is attached to every shipment. We fumigate our stock with hydrocyanic acid gas before shipping, as required by state law, so that the assurance of freedom from insects or disease of any kind is made doubly sure. We guarantee satisfaction. We are not responsible for more than the initial cost of plant involved.

WE HAVE NO AGENTS-When requesting information or advice please enclose stamped envelope for reply.
ALL PRICES F.O.B. AUGUSTA. WE DO NOT PREPAY CARRYING CHARGES.

## Every Victory Garden Should Have A Fruit Tree, Be It Pear, Peach, Apple, Plum, Fig, Etc.

## If You Plant Fruit Trees Read This Page

When to Plant. As early as possible after the first killing frost, although hardy stock can be transplanted safely at any time during the winter when the ground is not frozen or too wet. Planting can be continued until about the middle of March, or just before the buds begin to swell.

Care of Trees on Arrival. If not ready to plant immediately, dig a trench, unpack the trees and heel in, cover the roots with earth, and water freely. If trees are frozen when received, place them in the cellar or a cool room that is free from frost, and let them remain there until the frost is out. If a cellar is not available, bury the box in sawdust or dirt. If frost is drawn out slowly, trees will not be injured.

Preparing the Trees for Planting. Remove all broken roots. Cut back one-year peach, apple, cherry, pear and plum trees to a naked stem, 11-2 to 2 feet high, leaving no side branches. Two-year-old trees should have branches cut back to half their length, the lower limbs shorter than those immediately above, then cutting them shorter as you go upward, leaving a long leader. The tree should be set about 2 inches deeper than it stood in the nursery.

Preparing the Soil. Fruit trees succeed best in rich loam, naturally dry or made so by drainage. Prepare the land by plowing and subsoiling. Make the holes at least 2 feet wide, and 2 feet deep. Cover the roots with surface soil, tamping thoroughly as the hole is filled. Use thoroughly rotted manure or bonemeal mixed with the soil. Do not put fresh manure around the roots.

Cultivation. Stir the soil frequently during the summer to conserve moisture and remove weeds. Cut suckers or branches that start below the head. Lime, bonemeal, or a high-grade commercial fertilizer may be used as required. For two or three years crops may be grown between the trees-cotton, melons, peas, peanuts, velvet or soy beans. In fall use a cover crop of clover, vetch, or rye, turning this under in spring.

## APPLES—America's Family Fruit



## SUMMER APPLES

Coffman (Summer Red; Coffman June). Medium large, roundish oblong; greenish yellow, striped and splashed with red, with white dots; flesh white, juicy, good quality. Upright grower. Last of June.
Early Harvest (Early June-eating; Yellow Harvest). Medium to large; bright yellow; tender, juicy, well-flavored. An excellent home-market apple. Invaluable in any orchard. June 5 , and lasts two to three weeks.
Horse (Haas; Summer Horse). Large green; acid. Good for cooking and drying. A productive variety. July, August.
Kansas Queen. Large; yellow, nearly covered with crimson; good quality. Reliable, productive, and a good market variety. Succeeds well on light sandy soil. July, August.
Red Astrachan (Red Ashmore; Early Rus; etc.). A beautiful fruit. Large; yellow, nearly covered with crimson, and fine bloom ; juicy, crisp, acid. Tree thrifty and profitable grower. Ripens end of May and continues through June.
Red June (Carolina Red June, etc.). Medium, conical; deep red; juicy. Very productive. June 15 to end of July.
Yellow Transparent (White Transparent; Grand Sultan, etc.). Among the finest summer apples. Fruit yellow and white, crisp, slightly sour, and exceptionally good quality. Tree is a natural low grower, and bears a good crop, even when small. June.

## AUTUMN APPLES

Bonum (Magnum Bonum). Medium; deep crimson; firm, tender, juicy, mild, subacid. September, October. 2 yr. only.
Grimes (Grimes' Golden). Medium, round, oblate; skin yellow, with small dots; flesh yellow, crisp, rich, subacid; good. October.
Shockley (Waddell Hull: Sweet Romanite). Medium, conical; yellow, with a bright crimson cheek; flesh firm, sweet or subacid with some flavor. Trees erect, vigorous, exceedingly productive. Ripens in August and will keep until following summer.



## WINTER APPLES

Delicious. Well named because of quality. A popular western apple, but equally good in any other section. Skin greenish yellow, almost covered with dark red; flesh fine-grained, crisp and juicy. A splendid market apple, as keeping and shipping qualities are of first rank. Tree vigorous; bears freely.
Gano (Black Ben Davis; Red Ben Davis; Peyton). Roundish, oblate, large; color deep dark red; flesh yellowish white, mild, subacid. A profitable market apple.
Rome Beauty (Royal Red, Phoenix, etc.). Yellow and bright red; medium quality. Moderate grower, good bearer. An excellent market sort, ripening in October. 2-yr. only.
Stayman Winesap (Stayman). Dark red; flesh firm, finegrained, crisp, subacid. Quality best. Strong grower.
Terry (Terry's Winter). Medium size; red; subacid; best quality. Excellent for market. November 1. 2-yr. only.
Winesap (Holland's Red; Winter Winesap, etc.). Small to medium; red; vinous; quality very good. A good keeping apple.
Winter Queen (Poorhouse). Large ; roundish; oblate; pale yellowish green, russet spots; flesh yellowish, moderately juicy, mild, subacid, very good. Tree vigorous, compact grower. Ripens last of October. 2-yr. only.
Yates (Red Warrior). Small, dark red, dotted white; flesh yellow, firm, juicy and aromatic. A heavy bearer and good keeper.

## CRAB-APPLES

| -APPLES | Each | 10 |
| :---: | :---: | :---: |
| 2-yx. well branched. | \$.75 | \$6.50 |
| $1-\mathrm{yr} ., 4$ to 5 ft . | . 50 | 4.50 |

Golden Beauty. Medium size; fruit beautiful golden yellow. Keeps well. Exceedingly ornamental.
King. A native Crab-Apple. Lemon-yellow, bright carmine cheek. Very showy and a fine keeper. Excellent for preserving. Productive.
Transcendent. Fruit sometimes 2 inches in diameter; yellow striped with red. Fine for preserving and jelly. Tree a vigorous and quick grower.

## APRICOTS

Apricots are best adapted for city gardens, or where trees are protected by buildings. They are delicious fruits, and, therefore, a little extra care should be given to protect the flowers from late spring frosts. The trees, when planted in orchards, seldom last long here, unless protected by timber or tall-growing fruit trees. Ripening period from about June 1 through July.

Blenheim. A strong-growing, good bearing variety. Ovalshaped, orange-colored fruit; yellow meat, juicy and fairly rich.
Moorpark (Dunmore; Temple's; Denancy, etc.). Fruit large ; skin orange, brownish red on sunny side; flesh bright orange, freestone, juicy, rich and luscious flavor. Unusually hardy, having produced fine crops as far North as Idaho. Late June.
Wilson. About 10 days earlier than Moorpark.


Black Tartarian. Very large; black; sweet.
Common Morello. Rich red; acid; medium size. Early June.
English Morello. Fruit medium to large; dark reddish black.
Early Richmond. Medium size; light red; acid. Late May.
Governor Wood. Large; yellow and red; sweet.
Large Montmorency. The best cherry for general use. Large; rich red, Follows Early Richmond. A good bearer.

## FIGS

Adapted to a wide range of soils and climates. The trees should be planted 12 to 18 feet apart, according to character of soil, and should be trimmed to admit plenty of light and air into the center of tree. Ripening period from June to November.

Each 10
3 year, heavy
$\$ 1.25$
2 year, heavy
.50
1 year .......................................................................................
Black Ischia. Medium, blue-black; good. Bears abundant crops, and is hardy. 1-yr. only.
Brown Turkey. Medium; brown; sweet and excellent; very prolific. Most reliable for field-culture. 1 -yr. only.
Brunswick (Madonna; Broughton, etc.). Very large; violet; pulp thick; quality good. Productive and hardy. 1-yr. only.

Celeste (Sugar; Celestial, etc.). Medium; pale violet, with bloom; sweet and excellent. Early. Hardiest of all figs.
Green Ischia (White Ischia). M'edium to large; green with crimson pulp; excellent. Middle of July until frost. 1 and 2-yr.
White Genoa. (White Marseilles; White Naples). Medium to large, yellow, flesh white, good. 1-yr. only.

## MULBERRIES

Downing. Fruit of rich, subacid flavor: lasts six weeks, Stands winter of Western and Middle States.
Hicks. Fruit sweet, excellent for poultry and hogs. Wonder. fully prolific, fruit produced during four months.


## OLIVE

Picholine Olive. The olive of commerce used successfully for pickling. Flourishes in barren rocky soil. Has been extensively cultivated along coast of Georgia and South Carolina.

Each
12-15 in. from 5 in. pots.
$\$ 1.00$

## PEACHES

A sandy loam is best suited to the peach, but it will adapt itself to almost any soil, provided it is well-drained. Plant June buds or one-year old trees 18 by 18 ft ., cut back to 18 to 24 inches, to have a low-headed tree. In spring, after the growth has started, remove all but three branches and let these be distributed so that the tree will be well-balanced. For the first two years fertilize with well-decomposed barnyard manure, or a mixture of one part of cottonseed or bonemeal to two parts of Acid Phosphate. Apply 1 1-2 to 2 pounds to each tree. After the third year use a fertilizer containing a good percentage of bone phosphate and potash, and a small percentage of nitrogen. Prune every year by cutting off one-third of the previous year's growth. The head of the tree should be broad and open, so as to allow free circulation of light and air. Never plant newly cleared woodlands; such lands should be cultivated for at least two years before setting the trees, otherwise wood-lice will injure them.

In preparing orchard land, plow as deeply as possible, and then subsoil. Dig holes 2 feet, or use dynamite for making the holes. Cowpeas, soy beans, or velvet beans are excellent crops for planting between the trees; it is best to drill-in 2 feet apart, leaving 4 or more feet on each side of the tree for cultivation. Cultivate frequently, and in the late fall or early winter turn under the cover crop. When the orchard begins to bear it should have clean cultivation, but as soon as the fruit is harvested, drill in peas for a cover crop and turn this under as above directed.

## PEACHES-Freestone

Prices of all peaches:
4 to 5 ft .
3
to
4
ft.
3
2 to 4 ft .

| Each | 10 | 100 |
| :---: | :---: | :---: |
| $\$ .30$ | $\$ 2.50$ | $\$ 20.00$ |
| .25 | 2.00 | 15.00 |
| .20 | 1.75 | 12.50 |

Belle (Belle of Georgia). Very large; skin white, with red cheek; flesh white, firm, and of excellent flavor. Excellent shipper. Tree a rapid grower and very prolific. July 5 to 20 .
Brackett. A perfect freestone; large to very large; oblong, with sharp apex and shallow suture; color orange-yellow, washed red and mottled deep carmine, with dark carmine cheek; flesh deep yellow, juicy, highly flavored, of best quality, and stands shipping well. August 1 to 15.
Carman. Large; creamy white, with deep blush; skin tough, but flesh tender and of fine flavor. A most profitable and popular shipping variety. June 20 to July 1.
Early Rose. Early, ripening shortly after Mayflower. White; semi-freestone.
Elberta. Large; yellow, with red cheeks; juicy and of good flavor; flesh yellow. An excellent shipping variety. MidJuly.
Golden Jubilee. Yellow freestone. Elberta type. Mid-season,
Greensboro. Round, sometimes elongated; skin white, with red cheek, highly colored in the sun; flesh white, very juicy, of good quality. Favorite and profitable for early market. Late May to June 15.
J. H. Hale. A large, smooth peach without fuzz. Deep red; flesh yellow of fine quality. Middle to last of July.
Hiley (Early Belle). Large; white with beautiful red cheek; flesh white; quality best. Prolific bearer. Ripens June 25 to July 5. The best shipper of its season.
Mayflower (Neva-Myss; Early Wonder). An excellent variety. Fruit small to medium, round; entirely covered with red. Blooms late; very hardy. May 15 to June 1.

## PEACHES-Clingstone

Chinese Cling. Very large; creamy white, mottled carmine; flesh, fine-grained, melting, vinous. July 20 to August 1.
Indian Cling. The old reliable Ante-Bellum Indian Cling. Fruit medium to large; skin dark, mottled blood-purple; flesh firm, juicy, streaked with red. Last of July to middle of August.
Kent. A most desirable variety which originated at Augusta. Fruit large, slightly depressed at apex, skin greenish-yellow, buttery and of exquisite flavor; skin very tough, but peels readily. July 25 th to August 5th.
Red Bird. Large fruit, brilliantly colored, of fair quality, and a splendid shipper. Tree hardy; good bearer. June 15 to 20.
Stinson. Large; white, with red cheek; good flavor. Most profitable late peach yet introduced. October 15 th.

## DEPENDABLE PEARS

Pears are most successfully grown in well-fertilized, heavy clay or clayey loam. If grown in sandy soil, coarse manure or litter sould be worked into the soil. Mulching is of great benefit, and the orchard should be kept cultivated at all times.

This list has been reduced to varieties that have proven valuable throughout the largest section of the South. Plant Standard trees 20 to 25 feet apart.

Standard 2 yr .
$\$ .75 \quad \$ 6.50$
Standard 1 yr. ............................................................................ 4.50
Baldwin. New. Good flavor, vigorous grower. Ripens in August. Said to be blight-resistant.
Bartlett. Large; buttery, melting, of rich flavor. Very popular. End of July and during August. 1-yr. only.
Chinese Sand Pear (Pineapple Pear). Resembles the Kieffer, with crisp, juicy, coarse flesh. Fine for cooking and canning. So far it has proved to be blight-proof. July, August.
Garber. Resembles the Kieffer in size, appearance and quality, but matures here in August, between the Le Conte and Kieffer. A thrifty grower and valuable variety.
Kieffer. Fruit large to very large; skin yellow, with a light vermilion cheek; flesh brittle, very juicy, with a marked musky aroma; quality good. Tree vigorous and very prolific. Begins to bear when four years old. September, October.
Koonce. Medium to large; very handsome; juicy; sweet. Tree a vigorous grower. Middle of June. 1-yr. only.
Le Conte (Chinese Pear). Fruit large; skin smooth, pale yellow; quality very variable, but if allowed to mature slowly in a cool dark room, improves remarkably. July 20 to end of August. Trees begin to bear when five years old.
Lincoln. Hardy. Quality almost as good as Bartlett. Ripens about September 1.
Seckel. Of exquisite flavor; standard quality; fruit small. Tree a stout, slow grower. Ripens in September. 1-yr. only. SPI 46566. Large roundish oblate pear with medium thick, yellowish-green skin with russet dots. Flesh white, juicy, mild flavor, sweet and fairly good quality. Introduced by U. S. Government in 1933 and is also known as "McIlhenny Pear."
SPI 49494. Fruit about $21-2$ in. long. Flesh juicy, soft, rather fine-grained, melting. Good flavor; sweet. Ripens about October 1.

## JAPAN PERSIMMONS

The Japan Persimmon is thoroughly at home in the Cotton Belt, and does especially well in the Coast Region. Some varieties succeed in middle Kentucky, Virginia, and in southern New Jersey. If the fruit is harvested before it is touched by frost, and house-ripened, the quality becomes greatly improved. Some varieties have dark flesh, which is edible while the fruit is still hard, but the light-fleshed varieties must be thoroughly matured before they can be eaten, as they are very astringent until fully ripened. The fruit of nearly every variety begins to color when half grown, but should be allowed to hang upon the trees until just before frost is expected, or in the case of early-ripening varieties, when fully matured. Many of the late ripening varieties can be kept until February. Distance for planting, 15 to 25 feet apart each way.
 Fuyugaki. Oblate, medium to large; deep red skin; light flesh, non-astringent, very sweet and may be used while still hard; seedless; good shipper and keeper. September and October.
Gailey. Mainly sold for pollination of other Persimmons and for the flowers. Fruit small, pointed end; dull red color; flesh firm and juicy. One should be planted for every 10 trees of other varieties.
Hyakume. Perhaps the most desirable of all the round, red fleshed varieties. Fruit large, averaging 3 inches in diam-
eter and 5 ounces in weight, usually flattened, but elongated forms are quite common upon the same branch. Flesh bright orange-red; keeps very late; must be soft before being edible. Tree of moderate height.
Tamopan (Big Grindstone). Fruit bright orange-red; skin thick and tough; flesh light-colored, seedless; excellent quality; some without astringency and can be eaten while hard. The tree is a thrifty grower.
Tane-Nashi. Large to very large, roundish conical; skin light yellow, changing to bright red; flesh yellow, of finest quality; seedless. Prolific, bearing quite young. Finest for home and commercial use.
Tsuru (Stork Egg, Mino Kaki). Large, oblong, two and onehalf by three and one-half inches, weight four to five ounces, sometimes 10 ounces; skin bright red, some specimens covered with black at apex, flesh red, very good, keeps late. Edible only when soft; foliage long and shiny, tree compact, of vigorous growth.

## PLUMS FOR SOUTHERN GARDENS

4
3 to 5 ft.

| Each | 10 |
| :---: | :---: |
| $\$ .75$ | $\$ 6.00$ |
| .50 | 4.50 |

Abundance (Yellow-fleshed Botan). Round with pointed apex, but varies from quite round to sharply pointed; skin tough, yellow, heavily washed purple-carmine, cheek darker; flesh quite firm, yellow, juicy, subacid, with apricot flavor; clingstone. June 15 to July 5. One of the best early varieties.
Burbank. Resembles Abundance but shape usually more globular. Color cherry-red, mottled yellow; flesh, flavor and quality are identical with Abundance, but its period of maturity here is from two to three weeks later, or middle to last of July. The tree is of vigorous habit, slightly differing from Abundance in foliage.
Compass Cherry-Plum. A cross between the cherry and plum wherein the fruit resembles the former and the tree the latter. Fruit about 1 inch in diameter, and about the shape of a Damson, but red. Has good preserving qualities. Tree bears heavily the second and third years.
Combination. An extremely handsome, large, early, light crimson plum of the very best quality. Nearly globular, uniform; flesh light yellow, nearly freestone. June 5 to 15 .
Cumberland. Originated near Augusta. Large; yellow; juicy, sweet, good. August, September. The best late plum for this locality.
Methley. Red-fleshed, red-skinned variety of very good quality; it is sweeter than many plums and has ready market sale. Ripens about same time as M'ayflower Peach. Fruit of medium size.
Red Nagate (Red June; Long Fruit). Skin purplish red, with blue bloom; flesh yellow, solid, somewhat coarse-grained, juicy, subacid, with Damson flavor, good quality clingstone. Ripens a week before Abundance, and is the earliest large-fruited market variety.
Satsuma, or Blood Plum (Yonemono) Large, globular, or with sharp points; skin dark purplish red, mottled with bluish bloom. Flesh firm, juicy, dark red or blood-color, well-flavored and firm, quality very good. Unsurpassed for canning. Mid-July. Tree very vigorous. One of the most valuable varieties for this section.
Shropshire Damson. A European variety with medium size, dark purple fruit. Good for preserving. Very productive.
Wickson. Fruit large to very large; waxy white when halfgrown, then changes to pink and to dark crimson-purple; flesh firm, yellow, juicy, subacid and highly flavored; pit small, clingstone. July 10 to 25.
Wild Goose (Chickasaw Type). Large, somewhat oblong ; bright, vermilion-red flesh, juicy, sweet, of good quality, cling. A very showy and profitable plum. Middle of June.

## POMEGRANATES

2
18 to 3 ft to 24 in.
Each
Purple-seeded. Large, thin rind; juice-cells wine-colored.
Rhoda. Fruit large; rind thin and tough; sweet; fine flavor.

## ZIZYPHUS-Raisin Tree

Zizyphus jujuba. (Chinese Raisin Tree). 10 ft . Stiff thorny branches covered with bright green shiny foliage. Bears plum-shaped fruit with raisin flavor. Fruit ripens from August 1st to November 1st.

Each
3 to 4 ft .
$\$ 1.00$
18 to 24 in .
.75
.50

## ASPARAGUS

Asparagus is considered one of the most healthful vege-tables-a regular spring tonic, so to speak. Everyone should have it fresh from their own garden. It is adaptable to nearly any soil, but grows best in rich sandy loam. Do not plant in stiff clay or hard land. Mary Washington. $\$ 1.50$ per 100 ; $\$ 7.50$ per 1,000 .

## BLACKBERRIES

Blackberries thrive in almost any soil, but do their best in a strong loam, retentive of moisture, tending toward clay rather than sand, but it must be well-drained at all times. Fertilizers containing a good proportion of potash are the most desirable. To prevent rust, spray with coppersulphate solution during fall and winter, and with Bordeaux Mixture (4-6-50) during spring and summer. The rows should be 6 to 8 ft . apart and the plants from 3 to 4 ft . in the row, according to the character of the soil. If desired to cultivate both ways, set the plants in checks, 6 to 7 ft . each way. As soon as the fruiting season is past, remove the old canes and burn at once. The young canes should be clipped. This will cause them to branch and they will become self-supporting. Apply fertilizer during the late winter and give shallow and constant cultivation.

Eldorado. The large berries, borne in big clusters, ripen well together. Very sweet-no core. A heavy bearer and a valuable sort.

Himalaya. Strong grower; very prolific. A desirable variety. On account of quick growth should be grown on trellis. Mersereau. A most valuable variety. Fruit of immense size. Early and enormous bearex. Very hardy.

Austin's improved. Very large fruit. Vigorous grower and productive. The best variety for the South.
Lucretia. Low-growing. In size and quality of fruit it equals any of the tall-growing sorts. Hardy and very productive, with large showy flowers. Fruit sweet and luscious. Early.

## RASPBERRIES

These thrive best in a deep, moist, well-drained soil; the lighter loams are best for the red sorts, and the heavy loams for the blackcaps. Cottonseed meal, pure ground bone, or fertilizers containing a good proportion of potash are best and should be liberally applied during the winter and early spring. To get the best results and keep the plants in vigorous condition, they must be mulched heavily with straw.
Cumberland (Black). Very large, firm berries of high quality. The best midseason market variety, giving the utmost satisfaction to both grower and shipper.
Cuthbert (Queen of the Market). The best and most reliable of the redfruited varieties. Fruit large, red, and of excellent quality; xipens middle of May and continues for several weeks. Prolific bearer. Fine shipper.
Latham. Large; red; luscious. Very productive. Splendid shipping qualities.

## DEWBERRIES

Use short, stout stakes, driven at the end of each row of canes, with a cross-piece 18 in. long nailed to each stake, $21 / 2$ to 3 feet from the ground. On the top, near each end of these cross-pieces, drive a stout nail, slanting toward the stake, upon which to catch a wire. Two lines of No. 14 galvanized wire, one on each side of the row, are fastened to one end of the stake and run on the ground between the rows to the other end stake. Draw wires as taut as possible, and securely fasten to the other end of the row. The wires are now raised and caught on the nails, thus holding all the canes closely together in the row. Dewberries should be mulched to keep the berries from the ground.

Ranere (St. Regis). Berries large, bright crimson; flesh rich. Wonderfully prolific. Produces its fruit early and through a long period. We consider it one of the best raspberries ever sent out.

## YOUNGBERRIES

Youngberries. Fruit larger than dewberries, with a decided flavor of raspberry. Splendid for home use, but will not ship well. Delivery in March.

## PRICE ON ALL ABOVE BERRY PLANTS

15 c each; $\$ 1.00$ per $10 ; \$ 8.00$ per 100 .

## GRAPES . . . We have the Best Varieties

In transplanting grapes, leave the main branch and cut this back to two or three eyes. The usual distance for planting grapes is 10 by 10 feet. If you want to get good results from your grapes prune annually. The varieties here described have been thoroughly tested in this section. Our plants are strong and vigorous.

Strong plants, 25 c each; $\$ 2.00$ for $10 ; \$ 17.50$ per 100.
Agawam. Large; dark red.
Amber Queen. Pale amber berries of medium size, with sweet, fine flavor. Long branches.
Berckmans. Berry one-third larger than Delaware, of same color and quality. Bunches larger than Delaware, but not so compact.
Brighton. Bunches medium size; berries large, reddish; skin thin; quality best. Excellent for early table or market. Vigorous.
Caco. Most delicious of all red grapes. Very sweet and tender.
Catawba. Large bunch and berry; deep red, with lilac bloom ; juicy, vinous, and of musky flavor.
Concord. Bunch and berry, very large, blue-black, with bloom; skin thin, cracks easily; flesh sweet, pulpy, tender; quality good. One of the most reliable and profitable varieties.

Delaware. Compact bunch; berry medium, light red, quality best. Moderate grower but vine healthy, prolific, and more free from disease than any other variety. The most popular grape grown. Unsurpassed for table and white wine.
Ives. Bunch large; berry large, blue; skin thick; flesh pulpy, sweet and musky. Vigorous grower and prolific bearer.
Knight. Bunch compact; berry medium, blue-black. Vigorous grower. Ripens last of July; fruit matures for a long period.
Lindley. Bunch medium, loose; berry medium to large; color red; flesh tender, sweet, rich, aromatic flavor. Midseason.
Moore Early. Bunch, medium: berry large, round, black, with heavy blue bloom; medium quality. Early and desirable.
Niagara. Bunch and berry large; greenish yellow; flesh pulpy, sweet, foxy. Its remarkable size and fine appearance give it much popularity as a market variety. Vigorous and prolific.
Salem. Dull, dark red. Ripens first of September.
Warren. Old fashioned purple grape, with delightful flavor. Bunches large and compact; very prolific and healthy. Ripens last of July.
Worden. Resembles Concord, but is a few days earlier, and generally regarded as a better grape.

## BULLACE, OR MUSCADINE GRAPES

This type is purely Southern, and is of no value for the northern or western states. Vine is free from all diseases. The fruit never decays before maturity. Cultivation is reduced to the simplest form-plant from 20 to 30 ft . in row; train on an arbor or trellis.

| Prices, except where noted: | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| Strong, 3-yr., heavy | \$ 35 | \$2.50 | \$20.00 |
| Strong, 2-yr., heavy transplanted |  |  |  |

Flowers. Bunches have from 15 to 25 berries; black and sweet, vinous flavor. M'atures from end of September to end of October, or four to six weeks later than Scuppernong.
Hunt. Vigorous grower; healthy foliage; good bearer; large black fruit; medium skin; good flavor, ripening in late August. $2-\mathrm{yr}$. only. 50 c each; $\$ 4.50$ per 10 .

James. Berries large, blue-black, in clusters from 6 to 10 ; skin thin; pulp tough, sweet and juicy, but not dissolving; quality good. A showy fruit. Ripens after Scuppernong.
Male Muscadine. Plant one of these with every ten vines to make a heavier crop. 2-yr, only. 50c each.
Scuppernong. Berries large; seldom more than 8 to 10 in a cluster; color brown; skin thick; flesh pulpy, flavor sweet and of a peculiar musky aroma. Vine is free from all diseases and insect depredations. Wonderfully prolific, and a sure bearer. 2-year only. 40 c each; $\$ 3.50$ per 10.
Spalding. Very prolific and regular bearer. Fruit black, quality excellent, skin medium to thin, pulp small. Healthy. Ripens 2 weeks later than Hunt. 2-yr. only. 50c each.
Stuckey. Reddish-bronze, medium to large, sweet, excellent. Ripens 10 days after Scuppernong. 2-yr. only. 50c each.
Thomas. Bunches of 6 to 10 berries slightly oblong, large, violet, quite transparent; pulp tender, sweet, and of a delightful vinous flavor. Best of type. Very little musky aroma. Middle to last of August.


## ALMONDS

Almonds can be successfully grown in some sections of the South, but, owing to their early blooming periods, the fruit is sometimes killed by late spring frosts. Requires the same cultivation as the peach.
I. X. L. A desirable California variety. Sturdy, upright grower; not large; soft shell; heavy bearer.

|  |  | Each | 10 |
| :---: | :---: | :---: | :---: |
| 3-4 | ft. | \$. 75 | \$6.50 |
| 2-3 | ft. | . 50 | 4.50 |

## BUTTERNUTS

Butternuts (Juglans cinerea). Tree large. Native New Brunswick and Georgia to Dakota and Arkansas. Fine autumn color. Fruits in clusters. Kernels sweet and edible. Fine for orchards or specimen planting. 3 to 4 ft ., 75 c each; $\$ 6.50$ for 10 .

## WALNUTS

Juglans nigra (Black Walnuts). The old-fashioned, well-known black walnut.

Each
3 to 4 ft. ..........................................................
2 to 3 ft
.75
Juglans regia (English or Persian).
Franquette. Requires a rich, welldrained, and preferably stony soil. Never plant in hardpan, heavy clay, or soils which are not properly drained. In some sections of the Eastern and Southern states the English Walnut is quite successfully grown.

Grafted on Black Walnut stock. 3 to 4 ft., $\$ 1.50$ each.
Japanese. Particularly successful in the Southern states. The tree is very handsome and has a large, spreading top. It makes a useful as well as an ornamental tree. At three years of age the tree commences to bear. The shells are moderately thick, but the kernels are very sweet.

|  | Each | 10 |
| :---: | :---: | :---: |
| 2 to 3 ft . | \$1.00 | \$8.50 |
| 18 to 24 in . | . 50 | 4.50 |

## PECANS

Pecans are a paying investment when the proper stock is used and given the right soil and climate. We offer the best varieties, bearing nuts of large size, good flavor, thin shell and of easy cracking qualities, all of which are propagated from grafts or buds on three-year seedlings. They are hardy and satisfactory.
Plant pecans 50 to 60 feet apart, according to soil, which should be good. Pecans grow well on rich bottom soils, on high land of the sandy pine-levels, on sandy soil where there is clay subsoil, but not in deep and never in pipe clay or undrained land. A sour soil will kill or injure the trees and never be satisfactory. To get crops, you must cultivate, fertilize, and properly prune the trees. The pecan is long-lived. Our trees, if properly cared for, should bear in five years, bear paying crops at eight years, and should produce $16-20$ pounds of nuts per tree at 10 years.

Planting and Cultivating. After pecans reach maturity in fall, transplant any
time until March. Keep roots covered with moss or wet sacks at all times before planting-they must not dry out. Dig hole for tree before exposing roots. Hole should be 2 feet wide and deep enough to set tree a trifle lower than it stood in nursery. When hole is dug, take one tree and cut off ends of broken roots with sharp knife. Cut off part of taproot so the tree will force lateral roots. Fill hole half full around roots with wellpulverized top-soil enriched with either the proper amount of well-rotted stable manure, bonemeal, or high-grade fertilizer, thoroughly mixed with the soil.
Pack earth firmly as the hole is filled, but leave 2 inches of loose soil on top. When soil is very dry, pour water in the hole when partly filled. Trees over 4 feet should be cut back to 4 feet in height after planting. Be careful not to break eyes of trees when handling. Keep trees cultivated and properly pruned. Between the rows you may plant cotton, potatoes, melons, or any cover-crop for several years, but never small grain. When trees go into bearing, plant and turn under a cover-crop of soy beans, vetch or clover.

Excellent results are obtained in planting pecans with dynamite-one-half pound of dynamite placed 2 feet below level is ample. This breaks the subsoil, and permits the long taproot to find food on lower levels.
Mahan. Extra large nut; thin shell; delicious meat. Quick growing tree. Very desirable.

2 to 3 ft .............................................................
3 to 4 ft ............................................. 2.50
4 to 6 ft...... ................. .................... 3.00

Moneymaker. An early and prolific bearer, healthy, vigorous.
Moore. Medium size nut. Healthy. Very early. Prolific bearer.
Schley. Medium to large; $11 / 2$ to $17 / 8$ inches long; oblong, slightly flattened. Shell thin; plump, rich flavor. Good grower. One of the best varieties because of size, appearance, and quality. Has few equals as a market nut.
Stuart. Nut large to very large; $18 / 4$ to $21 / 8$ inches long; oblong; shell of medium thickness, and of very good cracking quality. Kernel full, plump, of best quality. Flavor rich and sweet A good grower; heavy bearer. An excellent variety thriving over a wide section of the South.
Prices, except where noted:


## FRUITLAND'S



AMARYLLIS<br>50c each; $\$ 4.00$ per 10

Hybrids; mixed colors. Strong bulbs.

## DAFFODILS

Emperor. Large yellow blooms. 90c per doz.; \$7.00 per 100.
Empress. White perianth ; yellow trumpet. \$1.00 per doz.; \$8.00 per 100.
King Alfred. $\$ 1.25$ doz.; $\$ 9.00$ per 100 .

## GLADIOLUS

40c per doz.; $\$ 2.50$ per 100 .
Mixed colors. Large flowering.
A splendid mixture of fine varieties. In it you will find a rich combination of bright-colored flowers.

Delivery in January.

## HEDYCHIUM

35c each.
Hedychiam coronarium. (Ginger or Butterfly Lily): 3 to 6 ft . Clusters of fragrant white flowers resembling white butterflies, in summer and fall.

## JONQUILS

$\$ 1.00$ per doz. ; $\$ 6.50$ per 100.
Campernelle rugulosus. Single; yellow; very fragrant. Larger than the plain Campernelle.

## LILIES

Hardy Garden Varieties.
Gloriosa Rothschildiana. 3 to 5 ft . Tubers can be planted in fall or early summer.
Will bloom 3 times a year. If tubers are kept in dry warm place they will sprout very fast, but if kept in a dry cold place they will remain dormant for many months. Blooms about $31 / 2$ inches across. At first they are yellow with some red markings-later turning to almost solid red. 50c each.
Lilium regale (Regal Lily). White, bell-shaped blooms, with a touch of yellow in throat, shading to lilac-pink on outside. Fragrant. Easily grown. 3 to 5 ft . Blooms in July. 30c each; $\$ 3.25$ doz.
Speciosum rubrum (Show Lily), Large white, suffused rose-pink and spotted crimson. Petals gracefully reflexed and many blooms on each stem. Stems 3 to 5 ft . Blooms August and September. 30c each.

## NERINE SARNIENSE

Guernsey Lily. Red flowers on long stems. $\$ 1.25$ per dozen; $\$ 8.00$ per 100.

## DARWIN TULIPS

## (American Grown)

Bartigan, Fiery red. Clara Butt, Salmon-pink. Inglescombe Yellow, Yellow. Pride of Haarlem, Rosy carmine. Princess Elizabeth, Deep rose-pink. William Copeland, Delicate lavender.
$\$ 1.00$ doz.. $\$ 7.50$ per 100.

## SNOWDROPS

Too well known to need description. 75c per dozen; $\$ 5.00$ per 100.

## ZEPHYRANTHES

Zephyranthes atamasco (Zephyr or Fairy Lily). White flowers. Z. rosea. Pink flowers. 50c per doz.; $\$ 3.50$ per 100 .
(Due to uncertain world conditions, all orders for bulbs are taken subject to being able to get stock and price change.)

# Gruitland's RELIABLE Flower Seed 

## FOR LAWN GRASS SEED See Page 42

## All seeds annual, except where otherwise noted

(Due to unsettled conditions some seed may be short, and prices will be subject to change without notice.)

## AGERATUM-Floss Flower

Blue Ball. Compact round plants, 6 to 8 in. tall. Pure blue flowers. Pkt. 10 c ; $1 / \mathrm{s}$ oz. 25 c .

## ALYSSUM-Sweet Alyssum

Carpet of Snow. Pure white flowers freely produced on dwarf plants. Excellent for edging. Pkt. 10c; $1 / 4 \mathrm{oz} .30 \mathrm{c}$.

## ANTIRRHINUM MAXIMUM (Perennial) Giant Snapdragons

Canary Bird. Gigantic; canary yellow.
Fordhook Rose. Blending shades of rose-pink and yellow.
Orchid. Bright mauve-pink with deeper colored tube.
Ruby. Solid ruby-red. Decidedly striking.
Sunnybrook. Combines rich shades of deep golden-yellow, salmon and orange.
Wallflower. Rich, deep coppery crimson.
PRICES of above: Pkt. 10 c ; $1 / 8 \mathrm{oz} .40 \mathrm{c}$.
Mixed Colors. Rust resistant. Desirable colors. Pkt. 15 c ; $1 / 8 \mathrm{oz}$. 50 c : $1 / 4$ oz. 85 c .

## AQUILEGIA-Columbine

Long-spurred, Blue Shades.
Long-spurred, Pink Shades.
Long-spurred, Lemon Queen (yellow).
Long-spurred, Snow Queen (white).
PRICES of above: Pkt. 20c; $1 / 16 \mathrm{oz} .50$.
Long-spurred, Mixed: Pkt. 15c; 1/8 oz. 50c.

## ASTERS

American Beauty. Giant branching, wilt-resistant. Flowers 4 in. in diameter; double incurved petals. 2 to $21 / 2 \mathrm{ft}$. tall. Mixed colors. Pkt. 15c ; 1/8 oz. 35c.
California Giant Double. Mixed colors. Flowers 4 to 5 in. in diameter. Mid-season to frost. Pkt. 15c; 1/8 oz. 50c.

## BELLIS DAISY

Bellis perennis f. pl. (English Daisy). Splendid dwarf, earlyflowering biennials for beds, borders and rock gardens. Colors are red, rose, white. Mixed colors. Pkt. 15c; 1/8 oz. 50c.

## CALENDULA—Scotch Marigold

Golden Ball (Ball's Gold). Deep yellow. Pkt. 10c. $1 / 4$ oz. $25 c$.
Orange Ball. Orange blooms of great size. Free flowering. Pkt. 10c; 1/s oz. 30c.
Radio. Rich shade of clear orange. Petals attractively quilled. Pkt. 10c; 1/4 oz. 25c.
Sunshine. Chrysanthemum-flowered; large, bright yellow flowers on stems 2 to $21 / 2 \mathrm{ft}$. Pkt. 10c; $1 / 4$ oz. 30c.
Mixed. Giant double, the largest flowered varieties blended. Pkt. 15c; 1/4 oz. 35c.

## CARNATION-Chabaud's Giant Improved (Perennial)

Mixed colors, hardy, deeply fringed. Pkt. 15c; 1/8 oz. 50c.


## Spring and Summer Garden Sparkle

## CENTAUREA—Double Cornflower

Cyanus fi. pl. Mixed. $2-21 / 2 \mathrm{ft}$. Double flowers; mixed colors. Pkt. 10c; $1 / 4 \mathrm{oz} .20 \mathrm{c} ; 1 / 2$ oz. 30c.

## COREOPSIS-Golden Wave. (Perennial)

Grandifiora. Large, showy, rich yellow flowers. Pkt. 10c; $1 / 4$ oz. 25 c .

## COSMOS

Double Crested. Early. Colors crimson, pink, white. All colors mixed. Pkt. 15c; 1/4 oz. 75c.
Orange Flare. Large orange-colored flowers, single, early. Pkt. 10c; 1/8 oz. 30c.
Sensation. Giant flowers, fluted petals. Mixed colors, pink and white, well blended. Pkt. 10c; 1/8 oz. 30c.

## DAHLIA

Decorative-Double. Mixed. Large flowered formal and informal. Seed saved from choice varieties. Wide range of colors. Pkt. 25c. $1 / 16$ oz. 75c.
Unwin's Dwarf Hybrids. Early, semi-double strain of Dahlia in a wide range of colors. Grows 2 ft . tall. Flowers first year from seed. Mixed. Pkt. 15c; 1/8 oz. 60c.

## DELPHINIUM—Hardy Larkspur (Perennial)

Choice Mixed, Gold Medal. Large, single, semi-double and double flowers closely set on tall spikes. Many colors and variations. Pkt. 15c; 1/s oz. 35c.

## DIANTHUS—Hardy Garden Pinks

Plumarius, Double Mixed. Double and semi-double spicy blooms. 18 in. Pkt. 10c; 1/8 oz. 35c.
Plumarius, Single Mixed. Large single fringed-edged blooms in many showy colors and markings. 18 in. Pkt. 10c; 1/4 oz. 30c.

## ESCHSCHOLTZIA-California Poppy

Aurantiaca. Deep golden yellow. Pkt. 10c; $1 / 4 \mathrm{oz} .25$ c.

## GAILLARDIA-Blanket Flower

Grandifiora Hybrids. Gorgeously colored, daisy-like flowers from June to October. Flowers from seed first year if sown early. Double and single flowers in shades of yellow and mahogany. Pkt. 10c; $3 / 4$ oz. 25c.

## GERBERA-African Daisy (Perennial)

Gerbera Jamesoni Hybrids. Large attractive daisy-like blooms 3 to 4 inches across. Our mixture contains shades of yellow, orange, salmon, white, scarlet, crimson, pink. rose, coral, etc. Hardy in frost-free locations. Splendid for cutting. Flowers long keepers. Pkt. ( 25 seeds) 25c; 100 seeds 75 c .

## GOURDS-Vine

Ornamental Gourds. Fine Mixed. Many sorts. Pkt. 10c; 112 oz. 20c.

## HELIOTROPE

Giant Hybrids, Mixed. Fragrant flowers ranging in colors from pure white to violet-blue. Pkt. 15c; 1/8 oz. 50 c .

## HIBISCUS-Mallow Marvels (Perennial)

Giant Mixed. Showy flowers in white, pink and red during August and September. Height 5 to 6 ft . Easy to grow. Pkt. 10c; $1 / 4$ oz. 25c.

## HOLLYHOCKS-(Perennial)

Double, Crimson. Pkt. 10c; 1/8 oz. 35c.
Double, Newport Pink. Pkt. 10c; 1/8 oz. 35c.
Double, Mixed Colors. Pkt. 10c; $1 / 8$ oz. 30c.

## IBERIS—Annual Candytuft

Pkt. 10c. $1 / 4$ oz. 25c.
Umbellata, Carmine.
Umbellata, Lilac.
Umbellata, Rose-Cardinal.
Umbellata, White.
Mixed Colors: Pkt. 10c; 1/2 0z. 25c.
Sempervirens (Perennial Candytuft). Old favorite for edging rock gardens or beds. White. Pkt. 15e; $1 / 8 \mathrm{oz}, 50 \mathrm{c}$.

## LARKSPUR-Annual Double Stock-Flowered

Tall, stately, double, stock-flowered Larkspur in wide range of colors.
Azure Blue. Also called Ageratum Blue.
Dark Blue. Combines well with other blues.
Sky Blue. Very bright and showy.
Carmine. Also known as Newport Pink.
Lilac Improved. Very appealing.
Los Angeles. Brilliant rose on salmon background.
Violet. Intense, rich color. White.
Pkt. 10c; $1 / 4$ oz. 25c; 1/2 oz. 40c.
Early Giant HyacinthFlowered. Mixed colors.
Mixed Colors. Containing above varieties - nicely blended. Pkt. 10c; 1/4 oz. 20c; $1 / 2 \mathrm{oz} .35 \mathrm{c} ; 1$ oz.
 60 c .

## LUPINUS-Lupine

Long graceful spikes of pea-shaped flowers from July to August. Hartwegii varieties: Blue, Rose or White. Pkt. 10c; $1 / 2$ oz. 25c. Mixed colors. Pkt. 10c; $1 / 2$ ox. 20c.

## MARIGOLD

Crown of Gold. Odorless foliage. Early bloomer. Collarette, orange-gold flowers. Pkt. 10c; $1 / 8 \mathrm{oz}, 25 \mathrm{c}$.
Dixie Sunshine. (Dwarf French). Clear, bright yellow, double flowers of pompon shape. Late flowering. Pkt. $15 \mathrm{c} ; 1 / 8 \mathrm{oz}$. 35c.
Dwarf African Double, Mixed Colors. Immense, ball-shaped, double blooms on stiff stems. $21 / 2 \mathrm{ft}$. Pkt. 10c: $1 / 4 \mathrm{oz} .25 \mathrm{c}$.
Dwarf Mexican Orange. Immense double ball-shaped flowers. Blooms early and freely. Pkt. 15c, 1/s oz. 45 c.
Surprise Mixture. Many different shapes and colors. Some bloom early, mid-season, and late. Pkt. 25c; 1/8 oz. 60c.

## MORNING GLORY-Japanese (Vine)

Mixed Colors-large flowering. Very desirable. Pkt. $10 \mathrm{c} ; \mathbf{1 / 4 0 z}$. 20c.

## NASTURTIUMS

Double Hybrids. All colors, large double and semi-double flow= ers on long stems. Sweet-scented. Pkt. 10c; oz. 25 c.
Golden Gleam. Rich golden yellow, sweet-scented, double or semi-double. Pkt. 10c; oz. 20c.
Gorgeous Dwarf Mixed. Single; all colors. Blooms freely. Pkt. 10c; oz. 20c; 4 oz .50 c .

## NEMOPHILA-Baby Eyes

Insignis Bluc. Quick grower; early and free bloomer. Lovely, cup-shaped, sky-blue flowers with white centers. Charming for edgings and rock gardens. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz} .25 \mathrm{c}$; oz. 75c.

## PANSIES

Jumbo Mixed. Giant flowers. Early blooming. All outstanding colors. Pkt. 50c; $1 / 16$ oz. $\$ 1.25$; $1 / / \mathrm{oz}$. $\$ 2.25$.
Trimardeau. Giant bedding pansies. Beautiful blend, free blooming, compact. All colors mixed. Pkt. 10c; 1/8 oz. 35c. 1/4 oz. 60.
 10c; 1/8 oz. 35c.
BALCONY
Blue. Pkt. 15c; $1 / 32$ oz. 40 c .
Rose. Pkt. 15c; $1 / 32$ oz. 40c.
Star of California. Velvety violet, shaded crimson, with pure white blotches. Pkt. 15c; 1/32 oz. 40 c .
GIANT-FLOWERED
Elk's Purple or Pride. Large rich deep purple with velvety black veins. Pkt. 25c.
Fluffy Ruffles. Large flowers, fringed and ruffed on edges. Includes wide range of colors. Very showy. Pkt. 25c.
Ruffied Pink. Rich, pure pink with fringed and ruffled edges. Charming. Pkt. 35c.

## PHLOX DRUMMONDI GRANDIFLORA

## ANNUAL PHLOX

Well branched, 15 in . tall, with large flower heads.
Apricot. Bright chamois-rose with white eye.
Ruby. Glowing ruby-red.
Violet. Bright violet.
White. Large, pure white.
Above named varieties: Pkt. 10c; $1 / \mathrm{s}$ oz. $30 \mathrm{c} ; 1 / 4 \mathrm{oz} .50 \mathrm{c}$.
Mixed Colors: Pkt. 10c; $1 / 8$ oz. 25c; $1 / 4$ oz. $40 \mathrm{c} ; 1 / 2$ oz. 70c.

## POPPIES, ANNUAL

Peony-flowered, Double, Mixed. Pkt. 10c; $1 / 4 \mathrm{oz}$. 15c; $1 / 2 \mathrm{oz}$. $25 c$.
Shirley Improved, Single, Mixed. Pkt. 10c; $1 / 4$ oz. 20 c ; $1 / 2 \mathrm{oz}$. 30c.
Shirley, Double Hybrids, Mixed. Pkt. 10c; 1/4 oz. 25 c; 1/2 oz. 40 c .

## PORTULACA-Sunplant

Portulaca. Rose Moss-Sun Plant. Compact, spreading plants, 8 in. tall. This mixture contains many bright colors. Pkt. $10 \mathrm{c} ; 1 / 4$ oz. 25 c ; $1 / 2 \mathrm{oz} .40 \mathrm{c}$.

## SALVIA-Scarlet Sage

Bonfire (Clara Bedman). Scarlet flowers. Grows 2 feet tall. For bedding and bordering. Pkt. 15c; $1 / \mathrm{s}$ oz. 50c.
Splendens. Red spikes, 3 to 4 feet tall. Pkt. $10 \mathrm{c} ; 1 / 8 \mathrm{oz} .40 \mathrm{c}$.

## STOCKS

Early Giant Imperial. 2 to $21 / 2 \mathrm{ft}$. tall. Mixed colors. Pkt. 15 c ; $1 / 8 \mathrm{oz}$. 60 c .

## SWEET PEAS

Mixed. Large - flowering ; assorted colors, single. Pkt. 10c; oz. 25c; 4 oz, 60c: 1/2 lb. \$1.10; lb. $\$ 2.00$.
Ruffied Mixed. Flowers large, duplexed, and so much ruffled as to appear double. Wide range of desirable colors. Pkt. 20c: 1/2 oz. 35c: oz. 60c.

## SWEET WILLIAM-

## Dianthus

 (Perennial)Dianthus barbatus. Old garden favorite with large flowerheads. Easy culture. May-June. Double mixed. Pkt. 10c; 1/8 oz. 25c.


## TITHONIA—Mexican Sunflower

Speciosa. Stately plants growing about 10 ft tall, carrying a great quantity of brilliant orange-scarlet blooms, 3 to 4 in. in diameter. Good for background and for cutting. Blooms profusely in late summer and fall. Pkt. 15c; 1/8 oz. 40c.

## VERBENA

Giant-flowering Mixed. Pkt. $15 \mathrm{c} ; 1 / 8 \mathrm{oz} .40$.

## VINCA—Periwinkle (Annual)

Vinca (Periwinkle). Dark, glossy, green leaves; 12-18 in. tall, for beds or borders. Colors, pink and white mixed. Pkt. 10c; $1 / 4$ oz. 35 c .

## ZINNIA

DOUBLE LILLIPUT (Dwarf—1 ft.) Pkt. 10c; 1/4 oz. 35c. Canary Yellow.
Crimson Gem.
Salmon-Rose.
Mixed. Pkt. 10c; $1 / 4 \mathrm{oz} .30 \mathrm{c}$.
Scabiosa-Flowered. Medium sized flowers $21 / 2$ to 3 in . across. Formation of flower resembles Scabiosa. Distinct. Colors red and yellow. Mixed. Pkt. 10c; 1/8 oz. 25c.
Creeping Zinnia (Sanvitalia procumbens fl. pl.). Not a true Zinnia, but the small double blooms of deep golden yellow resemble tiny Zinnias on creeping plants 6 in. tall. Fine for dry locations, for cemeteries, rockeries, edgings, etc. Pkt. 10c; 1/8 oz. 40c.
GIANT DOUBLE DAHLIA-FLOWERED.
Canary Bird. Primrose-yellow.
Crimson Monarch. Bright crimson.
Dream. Deep lavender.
Exquisite. Light rose with deeper center. Distinct. All above: Pkt. 15c; $1 / 8 \mathrm{oz} .35 \mathrm{c}$; $1 / 4 \mathrm{oz} .55 \mathrm{c}$.
Mixed. All colors blended. Pkt. 10c; 1/8 oz. 25c; 1/4 oz. 40c.
Curled and Crested. Mixed colors. Oddly formed; double blooms about $31 / 2$ in. across, with twisted, curled, and crested petals. Pkt. $10 \mathrm{c} ; 1 / 4 \mathrm{oz} .25 \mathrm{c} ; 1 / 2 \mathrm{oz} .40 \mathrm{c}$.
Fantasy Mixture. Rounded flowers of shaggy, ray-like petals, which give a delicate and refined appearance. Wide color range. Pkt. 10c; $1 / s \mathrm{oz} .25 \mathrm{c}$; $1 / 4$ oz. 40c.
Giant Cactus-Flowered. Mixed colors. Large flowers 3 to 4 in. across, with petals quilled, giving flower appearance of cactus dahlia. Pkt. 15 c ; $1 / 8 \mathrm{oz} .35 \mathrm{c} ; 1 / 4 \mathrm{oz}$. 60c.


## FRUITLAND'S FLOWERING SHRUBS



Buddleia davidi magnifica
Althea frutex. See Hibiscus syriacus.

\section*{AZALEA <br> When planting Azaleas, soil from the woods should be used and plants mulched with half-rotted leaves, thus reproducing as nearly as possible, their native environment. <br> Azalea calendulacea (Great Flame Azalea). 6 to 10 ft . One of the many beautiful native flowering plants which grow throughout the eastern states. The blossoms appear in April, in clusters, and are of various colors-yellow, orange, buff and various shades of red. We offer a variety of colors, but plants are not separated as to color <br> Azalea nudiflora (Pinxterbloom; Wood honeysuckle). 6 to 10 ft . The wellknown native variety which produces fragrant, pinkish white blossoms in April before the leaves appear. <br> All Azaleas: <br> Each 10 <br> 2 to $21 / 2=\mathrm{ft}$. strong <br> clumps, transplanted $\$ 2.50 \quad \$ 22.50$ <br> 18 to 24-in. clumps, <br> 12 to 18 -in. clumps, transplanted <br> $2.00 \quad 17.50$ <br> $1.50 \quad 12.50$ <br> BERBERIS—Barberry <br> Berberis thunbergi atropurpurea (Redleaved Japanese Barberry). 4 ft . Similar in all respects to the greenleaved Japanese Barberry, except foliage of this new variety is of a rich, lustrous, bronzy red. <br> |  | Each | 10 |
| :---: | :---: | :---: |
| 18 to 24 in. | \$ 75 | \$7.00 |
| 15 to 18 in . | . 65 | 5.50 |
| 12 to 15 in . | . 50 | 4.50 |

BUDDLEIA-Butterfly Bush
Buddleia charming. Lovely lavenderpink blooms in late summer.
B. davidi magnifica (Oxeye Butterfly

## ... Give That Finishing Touch So Often Required In Small and Large Plantings

- FLOWERING SHRUBS give the finishing touch so much required by small and large home-grounds. When properly arranged, shrubs will soften the lines of the foundation, will provide an effective border or screen, will cover the edges of walls and screen objectionable views. Shrubs may also be used for covering slopes and for dividing the landscape into small sections, and for bordering the outdoor living-room of small homes. A selection of varieties will give a succession of flowers from spring until late autumn and after the foliage has fallen the brilliant berries and branches add color and cheer to the winter landscape.

All of these advantages and many more will come from a proper selection of Flowering Shrubs, and a small investment will pay for itself many times over by increasing the value of your property and your satisfaction in ownership.

The figure after each variety denotes ultimate height of plant.

> We Guarantee Live, Healthy Quality Stock at LOWEST PRICES


Bush). 8 ft . Flowers a deep shade of violet. Plant is a tall grower, and blooms from June until frost. Very ornamental. Should be cut to within 12 inches of ground in late winter, thus giving more blossoms and making a more shapely plant. The blossoms are on the current year's growth. A Chinese shrub. Can supply 4-5 ft., $3-4 \mathrm{ft}$. and 2-3 ft.
B. Ile de France. Thick flower spikes 6 to 9 inches long. Rosy-purple with deep violet suffusion. Fragrant. Can supply 3-4 ft. and 2-3 ft.
All Buddleias: Each 10
4 to 5 ft . ................................. $\mathbf{8 5} \quad \$ 6.00$
$\begin{array}{lllll}3 & \text { to } 3 & \text { ft. .................................................... } & \mathbf{4 0} & \mathbf{3 . 5 0}\end{array}$

## CALLICARPA- Beautyberry

Callicarpa americana (American Beautyberry). 6 ft . A native large-leaved shrub, having in the fall conspicuous violet colored fruits in clusters.
C. americana alba. 6 ft . Same as
above, except that fruit is white. 2 to 3 ft . only.

CALYCANTHUS—Sweet Shrub Calycanthus floridus (Common or Strawberry Shrub). 6 ft . The native Sweet or Brown Shrub. Flowers double, chocolate-colored, bloom very fragrant, in early April and last for several weeks. Grows well in shady locations.

|  | Each | 10 |
| :---: | :---: | :---: |
| 2 to 3 ft | . ${ }^{\text {. } 75}$ | \$6.50 |
| 18 to 24 in | . 50 | 4.50 |

## CASSIA-Senna

Cassia corymbosa. 8 ft . A free-flowering plant from Argentina. Hardy here. Flowers buttercup-yellow, produced in terminal clusters from July until frost.

Each
4 to 5 ft . ............................................. $\$ 1.00$
to 5
1.00
.85


## CERCIS-Redbud

Cercis chinensis (Chinese Radbud). 30 ft. Leaves heart shaped, shining green, assuming a yellow color in fall. This Asiatic species is lovely the last of March, when it is covered with rosy-pink flowers.

3 to 4 ft ..................................................... 1.00
2 to 3 ft............................................... .75
C. siliquastrum (Judas-Tree). 30 ft . This is the famous European JudasTree, very popular in America. Leaves similar to the above. Showy flowers in March are a pleasing shade of rosy-lilac.


## CHILOPSIS—Desertwillow

Chilopsis linearis. 20 ft . A large shrub native to Texas and Mexico. Narrow willow-like foliage; handsome trumpet-shaped lilac flowers with yellow throat, resembling snapdragons, produced from July until frost.

| Each | 10 |
| ---: | ---: |
| $\$ 1.50$ | $\$ 12.50$ |
| 1.00 | 8.50 |
| .75 | 6.50 |
| .60 | 5.00 |
| .50 | 4.50 |

## CHIONANTHUS-Fringetree

Chionanthus virginica (White Fringetree). 10 ft . A native, white flowering shrub, known locally as Granddaddy's Grey Beard. Flowers in May.


## CUDRANIA-Silkworm Tree

Cudrania tricuspidata (Vanieria).. Chinese Silkworm Tree. 20 ft. A thorny shrub, or small tree, producing edible red fruits.

3 to 4 ft. ....... .. .. ....... .... ... ..... ..... .......... ....... ..... . . 50 4.00

## CYDONIA-Japan Quince

Cydonia japonica (Flowering Quince). 6 ft . One of the most showy early-flowering shrubs, commencing to bloom in late winter, followed by quince-like fruits in August, which may be made into preserves and jellies. We offer mixed colors only.

|  | Each | 10 |
| :---: | :---: | :---: |
| 3 to 4 ft . | . $\$ 1.00$ | \$9.00 |
| 2 to 3 ft . | 75 | 6.50 |
| 18 to 24 in . | . 50 | 4.50 |
| . japonica white. |  | Each |
| 2 to 3 ft . |  | \$1.50 |
| 18 to 24 in . |  | 1.00 |

## CYTISUS-Scotch Broom

Cytisus scoparius. 10 ft . A native of Europe. In April this plant is a mass of golden yellow, pea-shaped flowers. Stems, being green, give this the appearance of an evergreen shrub.

| Each | 10 |
| :---: | :---: |
| $\$ .60$ | $\$ 5.50$ |
| .50 | 4.50 |

## DEUTZIA

Deutzia scabra (Pride of Rochester). 6 ft . Double white, back of petals faintly tinted with pink; large panicles; blooms middle of April, and continues to bloom three or four weeks
D. acabra candidissima (Snowflake Deutzia). 6 ft . Flowers double, pure white, produced in great abundance middle of April.
D. scabra crenata (Fuzzy Deutzia). 4-6 ft. Flowers pure white, single, produced in great profusion in April.
D. rosea floribunda (Shellpink Deutzia). 6 ft . Same as D. scabra candidissima, except that some of outer petals are rosy-purple. Very desirable. Blooms last of April, or a little later than Pride of Rochester.
3 to 4 ft ,
Each 10
2 to 3 ft
. 75
$\$ 6.50$
4.00

## EXOCHORDA-Pearl Bush

Exochorda grandifiora. 10 ft . A desirable, large shrub, from China, with pure white flowers produced in great profusion about the middle of March. When in full bloom the plant has the appearance of a snowbank, and when planted in a mass is most conspicuous. Does not require much pruning.

|  | Each | 10 |
| :---: | :---: | :---: |
| 4 to 5 ft ., well branched | . $\$ 1.00$ | \$9.00 |
| 3 to 4 ft ., well branched | . 75 | 6.50 |
| 2 to 3 ft , well branched | .60 | 5.00 |
| 18 to 24 in., well branched | . 45 | 4.00 |



Exochorda

## FORSYTHIA—Golden Bell

Splendid old shrub with bright yellow, bell-shaped flowers which appear in the spring before the leaves come out. Sometimes the Forsythia is confused with the winter jasmine. The upright forms make excellent hedges, and good fillers for massed shrubs.
Forsythia intermedia (Border Forsythia). 6 to 8 ft . A tall variety with slender, arching branches. Flowers golden yellow, produced in gxeat profusion. Blooms in March. 3-4 ft., 2-3 ft.
F. intermedia spectabilis. 6 to 8 ft . The most beautiful of the Golden Bells. Profusion of large bright yellow flowers in March. 3-4 ft., 2-3 ft:
F. suspensa (Weeping Forsythia). 6 to 8 ft . A graceful variety with long, slender drooping branches. Leaves dark, shining green. Flowers yellow, produced in great profusion in March. All sizes,
F. suspensa fortunei (Fortune Forsythia). 6' to 8 ft . Similar to F. suspensa, but habit is more upright and vigorous. Flowers golden yellow, frequently with twisted petals. A desirable variety. Blooms in March. All sizes.
F. viridissima (Greenstem Forsythia). 6 to 8 ft . Flowers golden yellow, produced in great profusion last of February or early in March. Most effective when planted in large groups. $3-4 \mathrm{ft}_{\mathrm{t}}, 2-3 \mathrm{ft}$.
All Forsythias :
10
4 to 5 ft ., well branched ............................... $\$ 75$. $\$ 6.50$
3 to 4 ft ., well branched ............................. . . 60 5. 50 2 to 3 ft ., well branched ..................................... 50 .50

## GORDONIA

Gordonia alatamaha (Franklinia alatamaha). 15 to 20 ft. Very rare. Blooms from early August until frost. Blossoms very large; snowy-white with golden yellow stamens; breathes forth a delicate, balmy fragrance. Very desirable.

3 to 4 ft .

Each

2 to 3 ft

2.50

## HALESIA-Silver Bell

Halesia carolina. 15-18 ft . Masses of snow-white, bellshaped flowers. Blooms same time as Dogwood.

```Each
```

3 to 4 ft . 3 to 4 ft .
2 to 3 ft . ..... 75 ..... 50


Hibiscus

## HIBISCUS—Althea

Hibiscus syriacus (Althea frutex; Shrub Althea). 10 ft . The single, semi-double, and double flowers are produced from May until September. When planted in masses of contrasting colors, the effect is most pleasing. The varieties we offer are nearly all of dwarf growth and are far superior to the old sorts. When ordering, state color and type desired. An Asian shrub. Varieties of Hibiscus:
Anemonaeflorus-Double rose.
Banner-Double white.
Jeanne d'Arc-Double white.
Lucy-Double pink.
Pulcherrima-Double white, suffused pink. Rubus-Single red.
Totus Albus-Single white.

|  | Each | 10 |
| :---: | :---: | :---: |
| 4 to 5 ft . | \$. 85 | \$7.50 |
| 3 to 4 ft . | . 75 | 6.50 |
| 2 to 3 ft | . 50 | 4.50 |

HONEYSUCKLE. See Lonicera.

## HYDRANGEA

Hydrangea opuloides. 12 ft . When given a rich, moist soil, protected from afternoon sun of summer and the plants kept well enriched, there is nothing more attractive than a mass of well-developed specimen Hydrangeas. They are also very desirable when grown singly or in tubs. Several varieties vary in color from pale rose to blue.
SOIL CONDITIONS CONTROL COLOR OF BLOOM-therefore we cannot guarantee them to bloom same color with you that they do here.
Avalanche-Pure white.
Monstrosa-Blue.
Mousseline-Blue, large trusses.
Parsifal-Deep pink.
Ramis Pictis-Blue.
Rosea-Pink.
H. paniculata grandiflora (Pegee Hydrangea). 8 to 10 ft . Produces, in July, immense panicles of pure white flowers, which last for several weeks. Very valuable shrub. A large bed of this plant makes a most striking appearance. Should be grown in rich ground and cut back severely during winter. 18-24 in. to $3-4 \mathrm{ft}$.


## HYPERICUM-Gold Flower

Hypericum moserianum. 2 ft. A beautiful dwarf shrub; in this section almost an
evergreen. Leaves dark green. Large, single, bright golden yellow flowers 2 inches in diameter. A very desirable plant. Blooms from early May throughout the entire summer and most effective when planted in masses.
2-yr.
$\$$ Each
10

## JASMINUM-Jasmine

Jasminum beesianum. 3 ft . Leaves small; flowers pink or deep rose, very fragrant. Summer bloomer. 18-24 in., 2-3 ft. only.
J. floridum (Flowery Jasmine). 3 ft . From China. Golden yellow flowers, half an inch in diameter, produced during summer. Hardy as far north as Washington. Flexuous branches and very pretty foliage. $18-24 \mathrm{in}$., $2-3 \mathrm{ft}$., $3-4 \mathrm{ft}$
J. humile (Italian Jasmine). 20 ft . Almost evergreen; hardy to Maryland. Erect shrub-like growth; yellow flowers in clusters, produced from April until fall. Native to Asia. 18-24 in. to $4-5 \mathrm{ft}$.
J. nudiflorum (Winter Jasmine), 10 ft . A very graceful, hardy, drooping shrub with dark green bark which gives the plant the appearance of being evergreen. Leaves dark green. Bright yellow flowers freely produced in early January and continuing for some time. Hardy at New York. Native to China. 18-24 in. 2-3 ft.
J. primulinum (Primrose Jasmine). 10 ft . Evergreen in this section, but farther north loses its foliage in winter. An improvement upon J. nudiflorum. 2-3 ft., 3-4 ft.
J. stephanense. Semi-climbing hybrid, hardy to Philadelphia. Fragrant, pale pink flowers, produced in clusters in late April. 18-24 in., 2-3 ft., 3-4 ft. Above Jasminums:

Each 10
4 to 5 ft . (humile only) .................................................................................................. $\$ 11.00$



## KOLKWITZIA-Beauty Bush

Kolkwitzia amabilis. 6 ft . A charming new shrub from China It is hardy in the New England States. Has general resemblance to wiegela and honeysuckle, the beautiful trumpet-shaped flowers appearing in abundance in April. Flowers pale pink, with orange veins in throat; buds darker.
3 to 4 ft.
2 to 3 ft .
Each
$\$ .90$
$\begin{array}{r}2 \\ 18 \\ \text { to } 24 \mathrm{ft} \\ \text { to } \\ \hline\end{array}$
.90
. .75
$\$ 6.50$

## LAGERSTROEMIA-Crape Myrtle

Crape Myrtles will sometimes remain dormant, not putting out leaves for a year. They should be cut back, kept watered and the ground around them loosened lightly.
If Crape Myrtles are severely pruned and well fertilized in February, the blossoms during that season will be much more beautiful. During wet seasons


Lagerstroemia these plants are attacked by thrip which turns the foliage black. Two sprayings will usually control this, one as soon as it is noticed on plants ; another two weeks later. Use $1 / 2$ pound Bordeaux mixture and 6 teaspoonfuls Black-Leaf " 40 " to each 3 gallons of water.
Lagerstroemia indica (Crape Myrtle). 20 ft . A popular and free flowering shrub, or small tree, which produces blooms in great abundance throughout the summer. The flowers are beautifuliy fringed and are borne in large clumps. A massing of these, or a single specimen, makes a most striking effect. Commences to bloom in June. All plants will be pruned before shipping. First year blooms not always true. Write for prices in larger quantities. Crimson, pink and white. Crimson, 18-24 in. to 6-8 ft . White, $2-3 \mathrm{ft}$. to $4-5 \mathrm{ft}$.

Specimen plants, crimson and pink only, $\$ 5.00$ each.

## LONICERA-Honeysuckle

Lonicera fragrantissima (Winter Honeysuckle). 8 ft . A Chinese shrub. Highly esteemed for its exceedingly sweet-scented pinkish white flowers, which appear in January. The plant continues to bloom for a long time. To keep shapely plants which will give a maximum of blossoms, they should be pruned severely and old wood removed directly after flowering every year.
Each
$\qquad$

5.50

Climbing Honeysuckle-See page 44.

## MERATIA-Calycanthus

Meratia praecox (Wintersweet). 10 ft . A Chinese shrub producing exquisitely fragrant yellow flowers, usually about January 1, and lasting for about four weeks. The flowers appear before the leaves, and when in full bloom it is a most pleasing plant. It blooms at a period when our gardens are destitute of flowers.

Each
2 to 3 ft .
$\$ 1.25$
18 to 24 in . .90
12 to 18 in .

## PHILADELPHUS—Mockorange

Philadelphus gordonianus (Gordon Mockorange), 10 ft . Leaves broad, bright green; flowers pure white, produced in dense racemes; blooms late. $2-3 \mathrm{ft}$. to $4-5 \mathrm{ft}$.
P. grandiflorus (Big Scentless Mockorange). 10 ft . A conspicuous variety. Very large white flowers. 2-3 ft . to $4-5 \mathrm{ft}$.
P. laxus (Drooping Mockorange). 10 ft. Flowers very large, white, produced in clusters. Desirable. Late bloomer. $2-3 \mathrm{ft}$, to $4-5 \mathrm{ft}$.
P. virginal. 4 to 6 ft . A handsome, vigorous-growing shrub with large, semi-double fragrant flowers, sometimes $21 / 2$ inches across, which are produced in great profusion the latter part of April and early May. Also blooms during the summer. $18-24 \mathrm{in}$. and $2-3 \mathrm{ft}$. only.
Above four varieties:

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| to | 5 ft . | \$1.00 | \$8.50 |
| to | 4 ft . | 75 | 6.50 |
| to | 3 ft . | . 60 | 5.00 |
| 18 to | 24 in. | . 50 | 4.50 |

## PRUNUS

Prunus glandulosa glabra albiplena (Double White-flowering Almond) 4 to 6 ft . A beautiful dwarf shrub, producing in early spring, before the leaves appear, a mass of small, double, white flowers. One of the best early-flowering shrubs. $18-24$ in. and 2-3 ft.
P. glandulosa trichostyla sinensis (Double Pink-flowering Almond), 4 to 6 ft. Same as the Double White-flowering Almond, except the flowers are pink. Very beautiful. 2-3 ft. only.
P. tomentosa. 10 ft . Bush or very small tree, bearing white tinted flowers


Philadelphus virginal


Meratia
early in spring, followed by cherrylike edible fruit about $3 / 4$ inch in diameter, of reddish color. All sizes. P. triloba plena (Double Flowering Plum). $8^{-}$to 12 ft . A native of China; early-flowering ornamental shrub. Delicate pink, double flowers. Blooms April 1. 18-24 in. and 2-3 ft.
Above four varieties: Each
3 to 4 ft $\$ 1.00$ 2 to 3 ft 18 to 24 in .60
P. mume (Japanese Apricot), 10 ft . A very early blooming variety. In January the tree is literally covered with a mass of double pink blossoms, making a most conspicuous tree for a lawn. Very scarce.

6 to 8 ft .
5 to 6 ft .
4 to 5 ft .
$\$ 1.75$

3 to 4 ft .
1.50
1.25
1.00

## PUNICA—Pomegranate

Valuable summer-flowering tall-growing shrubs, perfectly hardy in the South. Flowers are produced in great profusion early in May and last almost during the entire summer. Foliage bright, lustrous green. Very conspicuous and desirable. Prune in late winter, as blossoms are made on current year's growth.
Punica granatum alba. 20 ft . Double; white.
P. granatum rubra. 20 ft . Beautiful, double, red flowers.
P. granatum variegata. 20 ft . Sometimes red and variegated double blooms will appear on same plant.
All Punicas:
Each 10
4 to 5 ft ., well branched \$ .85 $\$ 7.50$ 3 to 4 ft ., well branched $\mathbf{. 7 5} 6.50$ 2 to 3 ft ., branched .......... . 50 4.00

## ROBINIA

Robinia hispida. 9 ft . Rose or pale purple flowers produced in May and June, followed by bristly-hairy seed pods.

2 to 3 ft .
$\$ .50$

## SALIX—Pussy Willow

Salix discolor. 8 ft . The well-known Pussy Willow, with silky catkins which precede the leaves in early spring.

2 to 3 ft
Each
10
$\$ .50$
$\$ 4.50$

## SALVIA—Autumn Sage

Salvia greggi (Autumn Sage). 4 ft . A native of western Texas, and is, therefore, extremely hardy. It can stand zero weather and resists drought. Carmine flowers come in early spring and continue until frost. Effective for massing.
S. greggi alba. Same as the above except with white flowers.

|  | Each | 10 |
| :---: | :---: | :---: |
| 18 to 24 in. | \$ . 75 | \$6.50 |
| 12 to 18 in | . 50 | 4.50 |

## SPRING-BLOOMING SPIRAEAS

To keep shapely plants which will give a maximum of blooms, they should be pruned severely, and old wood removed directly after flowering every year.
Spiraea prunifolia plena (Double Bridal Wreath). 4 to 8 ft . From Korea. A beautiful early-blooming variety, with small, double white flowers. Commences to bloom in early March.
S. reevesiana (Reeves Single). 4 to 8 ft. From China. Produces large clusters of single white flowers, covering the entire bush.
S. reevesiana lanceata (Reeves Double). 4 to 8 ft . Large, round clusters of double white flowers cover the entire plant. Blooms latter part of March and continues for several weeks.
S. vanhouttei (Vanhoutte Spirea). A graceful shrub growing 6 to 8 ft . in height. Produces a profusion of single white flowers during the latter part of March. One of the most popular Spireas.
Above four Spireas: Each 10 4 to 5 ft ., well branched $\$ .85 \quad \$ 7.50$ 3 to 4 ft ., well branched . $60 \quad 5.00$ 2 to 3 ft .


Punica
S. thunbergi (Thunberg Spirea). 4 to 6 ft . A beautiful dwarf variety with many slender branches forming a dense bush. In autumn the leaves assume brilliant shades of orange and scarlet. Commences to bloom first of March and lasts for some time. Most desirable for a low hedge and for massing. Native to China and Japan.

|  | Each | 10 |
| :---: | :---: | :---: |
| 30 to 36 in. | \$. 95 | \$9.00 |
| 24 to 30 in . | . 75 | 6.50 |
| 18 to 24 in. | . 60 | 5.00 |
| 12 to 18 in . | . 45 | 3.50 |

## PERPETUAL-BLOOMING SPIRAEAS

Spiraea Anthony Waterer. 3 to 5 ft A remarkably freeflowering shrub with upright branches. Leaves bright green, with frequent variegations of yellow. Flowers rose colored. If blooms are cut off as soon as they begin to fade, the plant will bloom the entire season. Makes a low-growing hedge.
S. froebeli (Froebel Spirea). 3 to 5 ft . Fine, free-growing sort. Rosy colored flowers, produced last of April in large, flat heads. The young foliage is tinted dark red.
S. japonica ovalifolia (White Japanese Spirea). 3 to 5 ft . Flowers white. Commences to bloom early in April. Dwarf growth.
 $\begin{array}{ll}.50 & 4.00 \\ .35 & 3.00\end{array}$
S. billiardi (Billiard Spirea). 4 to 6 ft . A tall-growing variety. Flowers bright pink, produced in long, dense panicles. Commences to bloom in May and lasts throughout the summer. Very showy.

|  | Each | 10 |
| :---: | :---: | :---: |
| 4 to 5 ft . | \$ . 75 | \$6.50 |
| 3 to 4 ft . | . 60 | 5.00 |
| 2 to 3 ft . | . 45 | 3.50 |

## STEWARTIA

Stewartia pentagyna. 15 ft . White flowers 8 in. across, with white stamens and orange anthers.

|  |  | Each | 10 |
| :---: | :---: | :---: | :---: |
| 3 to 4 ft . | \$ | . 85 | \$7.50 |
| 2 to 3 ft . |  | . 65 | 5.50 |
| 18 to 24 in . |  | . 50 | 4.00 |

## SYMPHORICARPOS—Snowberry (St. Peter's Wort)

Symphoricarpos racemosus (Common Snowberry). A very graceful shrub, growing 4 to 6 ft . tall, with slender drooping branches. Flowers white, followed by clusters of white berries which remain upon the plant for months. A native to North America. 18-24 in. only.
S. vulgaris (Coralberry). 4 ft . A native shrub growing naturally from New York to Texas. Purplish red berries, produced in great profusion, remain upon the plant all winter, making it especially desirable for landscape planting.
All Symphoricarpos:
2 to 3 ft
18 to $24 \mathrm{in}$.
Each 10
. .60
$\$ 5.50$

SYRINGA—Lilac
Syringa persica laciniata (Cut-leaf Persian Lilac). 6 ft . Foliage finely cut. Light purple blossoms in April have the customary lilac odor. Not attacked by diseases or insects.


## TAMARIX—Tamarisk

Tamarix gallica (French Tamarix). 30 ft . Foliage light, glaucous green; flowers pink in summer



Vitex


Spiraea reevesiana

## VIBURNUM-Snowball

Viburnum opulus sterile (Common Snowball). 8 ft. Large, globular clusters of white flowers in early April. An old favorite. From Asia
V. tomentosum plenum (Japanese Snowball). 8 ft . A beautiful variety of upright, bushy growth; produces heads of white flowers in great profusion. Far superior to the old Snowball. Blooms early in April; lasts several weeks.
All Viburnums: Each 10 4 to 5 ft ., heavy (sterile only) ............................................. $\$ 10.00$ 3 to 4 ft ., branched........................................................................ 8.50 2 to 3 ft., branched..................................................... .-. . 75 . 6.50

## VITEX—Chaste or Hemp Tree

Vitex agnus castus (Lilac Chaste Tree). 10 ft . This is a valuable large shrub, growing tree-like in the South. A native to Southern Europe. Handsome, aromatic foliage. Lilac-blue flowers on long spikes freely produced in late June, lasting about a month.
V. agnus castus alba (White Chaste Tree). 10 ft . Same as above, but with white flowers.
V. negundo incisa. 10 ft . (Blue Chaste Tree). A Chinese shrub of graceful habit, with coarsely serrate foliage and terminal spikes of pale blue flowers.

| All Vitex |  | Each | 10 |
| :---: | :---: | :---: | :---: |
| 4 to 5 | ft. | \$1.50 |  |
| 3 to 4 | ft. | 1.00 | \$8.50 |
| 2 to 3 | ft | . 75 | 6.50 |
| 18 to 24 | in. | . 50 | 4.00 |

## WEIGELA—Diervilla

Hardy, profuse-blooming shrubs of spreading habit. Among the best of the garden shrubs, producing in early April great masses of showy flowers.
Weigela hybrida candida (Snow Weigela). 6 ft . Pure white. Excellent.
W. hybrida Eva Rathke. 6 ft . Flowers deep carmine-red. Profuse bloomer and continues in bloom for a long time.
W. Hybrida Mt. Blanc. 6 ft . Blooms similar to candida, except that flowers at first are white, later turning to light pink.
W. rosea (Pink Weigela). 6 ft . Flowers are light pink. Compact grower ; free bloomer.

| 11 Weigelas: | Each | 10 |
| :---: | :---: | :---: |
| 3 to 4 ft .. | \$.75 | \$6.50 |
| 2 to 3 ft . | . 60 | 5.50 |
| 18 to 24 in.. | . 45 | 3.50 |



## "I Think I Shall Never See a Poem as Lovely as a Tree"

- FRUITLAND NURSERIES, realizing that here in the South it is almost imperative that we have shade trees, grows an unusually large variety. Certain of these varieties will not grow tall enough for much shade, their merits being beautiful foliage, as in Red Leaf Maple; lovely flowers in the Dogwoods; tall screens or accents with the Lombardy Poplars. With FRUITLAND trees you may have wonderful shade; magnificent flowers; glorious autumn coloring in foliage and fruit, and the grotesque with certain weeping trees.

The figure after each name denotes ultimate height of plant.

Acacia (Mimosa). See Albizzia.

## ACER-Maple

Acer palmatum atropurpureum (Japanese Red-Leaf Maple). 25 ft. Foliage and shoots colored bronzy-red. Should be planted in a moist position where it will not receive the hot afternoon sun. Rather a shrub in the South. Each 2 to 3 ft .. ... $\$ 3.00$ 18 to $24 \mathrm{in}$.
2.00

## AESCULUS-Buckeye

Aesculus octandra. 40-60 ft. Yellow flowers in 6-inch panicles.
A. pavia. Shrub or small tree. Flowers purplish to dark red in 4 to 7 in. panicles.

Each 10
2 to 3 ft .
$.50 \quad 4.50$

## ALBIZZIA-Mimosa

Albizzia julibrissin (Acacia julibrissin; Silk Tree). 20 ft . A rapid growing tree with spreading branches and a low, flattopped head. Foliage fine and feathery. The large heads of pink flowers are borne at tips of branches the middle of May and continue for several weeks. A native of Persia and Japan, but naturalized in the South. Each 10 8 to $10 \mathrm{ft}$. , heavy............................................................ $\$ 3.00 \quad \$ 27.50$




Albizzia

## ALEURITES-Tung-oil Tree

Aleurites fordi. 30 ft . A medium-sized tree indigenous to central China. The rather large, apricot white flowers, which appear in large numbers in April, with the broad, handsome, green leaves following, make the tree a valuable ornamental. It thrives best in well-drained and sand-clay loams. The tree is reported to live to the age of thirty years or more. Its apple-like fruits contain several large nut-like seeds which yield the valuable tung-oil or China wood oil of commerce used exclusively in paints and varnishes.


## AMYGDALUS-Flowering Peach

During March the Flowering Peaches are covered with a mass of beautifully formed and highly colored double flowers. These trees cannot be too highly recommended for early spring blooming. Perfectly hardy, thriving in any soil in which other peaches grow.
Amygdalus perisca albo-plena. 12 ft . White; double.
A. persica carnea flore-plena. 12 ft . Pink; double.
A. persica rubro-plena. 12 ft . Red; double.

| All Amygdalus: | Each | 10 |
| :---: | :---: | :---: |
| 1 -yr., 4 to 5 ft . | \$1.00 | \$9.00 |
| $1-\mathrm{yr},{ }^{\text {a }} 3$ to 4 ft . | . 85 | 7.50 |
| 1 -yr., 2 to 3 ft . | . 65 | 5.50 |

CERASUS (Flowering Cherry). See Prunus.

## CERCI5—American Redbud

Cercis canadensis. 30 ft . A fast-growing, round-headed tree with large, leathery, heart-shaped leaves. The last of March, before the foliage appears, the tree is covered with a profusion of delicate reddish purple flowers.

|  | Each | 10 |
| :---: | :---: | :---: |
| 8 to 10 ft . | \$2.00 | \$17.50 |
| 6 to 8 ft . | 1.50 | 12.50 |
| 5 to 6 ft . | 1.00 | 8.50 |
| 4 to 5 ft . | . 75 | 6.50 |
| C. canadensis alba. 30 ft . Same as Cercis canadensis, except |  |  |
| 4 to 5 ft ... | . ... | \$2.00 |
| 3 to 4 ft ... |  | 1.50 |

## CORNUS-Dogwosd

Cornus florida (Flowering Dogwood). 40 ft . The native, large, white-flowering Dogwood. A most effective plant for the lawn.

C. florida rubra (Red-flowering Dogwood!. 25 ft . Similar to the White-flowering Dogwood, but the flowers are of a deep rose color. Early in the season it produces large quantities of blooms, making it a most effective tree for single specimens on the lawn, and for mass planting with a background of tall evergreens. It is considered one of our outstanding flowering trees.


GINKGO—Maidenhair Tree
Ginkgo biloba (Salisburia adiantifolia). 60 ft . Beautiful and interesting tree from Japan, of large size, rapid and erect growth. Foliage resembles that of the maidenhair fern. Free from disease and insect pests. Desirable for street planting.

6 to 8 ft. ...... .... ... $\$ 2.50$
5 to 6 ft . ... ... ........ 1.75
4 to 5 ft . 1.25

## KOELREUTERIA-Golden Rain Tree

Koelreuteria paniculata. 25 ft . An ornamental shade tree from China. The leaves are broad and flat, coarsely toothed on the edges, and carried in flat heads. When the foliage first opens in spring it is dull red, later turning to dark green. The latter part of May large clusters of yellow flowers are produced for about three weeks-completely covering the head of the tree. The flowers are followed by round seedpods, making the tree attractive after the bloom disappears
5 to 6 ft . Each 10
4 to 5 ft . $\$ 1.25$
$\$ 10.00$
8.00
3 to 4 ft .
.60
8.00
5.50

## LIRIODENDRON—Tulip Poplar

Liriodendron tulipifera (Tulip Tree). 200 ft . A magnificent, rapid-growing tree of pyramidal shape. Foliage broad and glossy. Flowers yellowish green, tulip-shape, Valuable for street and lawn planting and for lumber. Needs severe pruning when transplanting.

Each 5 to 6 ft .
$\$ 1.00$
4 to 5 ft .
.75
3 to 4 ft .

## MAGNOLIA

Magnolia acuminata (Cucumber Tree). 100 ft . Beautiful native pyramidal tree with very large bluish green leaves about 10 inches long.

5 to 6 ft .
Each
$\$ 1.50$
4 to 5 ft .
1.50
M. liliflora (Chinese Purple Magnolia). 25 ft . Makes a small tree of compact growth. Large purple and white flowers are produced in great profusion the latter part of March and scattering blooms the entire summer. $2-3 \mathrm{ft}$. to $4-5 \mathrm{ft}$.
M. macrophylla (Large-leaved Cucumber Tree). 50 ft . Quick grower with large leaves and white cup-shaped flowers 10 to 12 in . across; fragrant. Desirable as shade tree. $4-5 \mathrm{ft}$. and 5-6 ft. only.
Preceding two Magnolias:
Each

4 to 5 ft .
3.00

3 to 4 ft . 3.00

M. Liliflora nigra (Purplish Red Magnolia). 25 ft Flower several shades darker than M. lilifiora, A free bloomer, commencing in March and blooming spasmodically during the entire summer. 18 to 24 in . and 2 to 3 ft . only.
M. soulangeana (Soulange's Magnolia). 25 ft . Flowers large, cup-shaped, white, more or less suffused with pink, borne in March, 18 to 24 in. to $4-5 \mathrm{ft}$.
Preceding two Magnolias:
Each
 3 to ${ }_{2}$ ft..................................................................................... 3.50

M. stellata (Star M'agnolia). 8 to 10 ft . Shrub or small tree having very fragrant star-shaped white flowers. Quite hardy and very free-flowering. It begins to bloom when hardly 2 feet high.


EVERGREEN MAGNOLIAS. See page 31.


Ginkgo biloba (See page 15)


Chinese Magnolia

## MALUS-Flowering Crab-Apple

The Flowering Crab can be planted as specimens on the lawn or in masses, either in the border or open lawn.
Malus atrosanguinea (Carmine Crab). 8 ft . Single, carmine flowers that fade to a light pink. Very showy
M. floribunda. 6 ft . Single pink flowers; early bloomer. Spreading growth. Yellow fruit slightly tinted red. 2 yr. only.
M. halliana parkmani. 6-8 ft . Dwarf habit with rose-colored buds and pinkish-white flowers when open. Good for group and mass planting.
M. ioensis bechteli (Bechtel Double-flowering Crab). 8 ft . The flowers of this sweet scented Crab resemble small pink roses. Very hardy and good for individual planting.
M. schiedeckeri (Scheidecker Flowering Crab). 8 ft . A tall, upright grower, with small pink flowers in great profusion.
M. spectabilis (Chinese Double-flowering Crab). 8 ft . A smallsized tree, producing a wealth of delicate, double pink flowers, in early April.


## MELIA-China Tree

Melia azedarach umbraculiformis (Texas Umbrella Tree). 25 ft. A sub-variety of the China Tree. It assumes a denser spreading head, resembling a gigantic umbrella. A most desirable tree of rapid growth. Ideal for dog kennels and poultry yards. Flowers fragrant purple in April.

Each 10
5 to 6 ft ., well branched ................................................. $\$ 1.50$ \$12.50
4 to 5 ft . ................................................................................... $1.00 \quad 9.00$

## MORUS-Mulberry

Morus alba pendula (Weeping Mulberry). 10 ft . A beautiful and hardy tree, forming a perfect umbrella-shaped head, with long, slender, willowy branches drooping to the ground. Desirable for lawns, parks and cemeteries. 5 to 7 ft . stems, 2 -yr. heads, $\$ 1.00$ each; $\$ 9.00$ per 10 .

## NYSSA-Black Gum

Nyssa sylvatica (Tupelo; Sour or Black Gum). 100 ft . A native tree of robust habit, growing naturally from Maine to Texas. Leaves dark, shining green, in autumn assuming tones of red and scarlet, which makes it most desirable. Fruit dark blue.


Each

OAK. See Quercus.

## PLATANUS-Plane Tree

Platanus occidentalis (American Plane Tree; Sycamore). 80 ft. The well-known variety extensively used for street and park planting, especially where there is smoke.


## POPULUS-Poplar

Populus nigra italica (Lombardy Poplar). 40 to 50 ft . The well-known Italian variety. A tall, pyramidal, compact and rapid-growing tree, extensively planted in the southern part of Europe. Very desirable where a formal effect is wanted.
P. simoni fastigiata (Simon Poplar). 40 to 50 ft . A remarkable variety of the small-leaf Chinese Poplar. Of pyramidal habit, resembling the Lombardy, but making a more pleasing impression. A rapid grower.


## PRUNUS-Flowering Cherry and Plum

There is no group of exotic trees as handsome as the flowering cherries and plums. The Purple Leaf Plum is the handsomest of all the highly colored foliaged plants in the South. The Japanese Weeping Cherry is particularly beautiful planted at the end of walks or on the sidewalks. On page 13 you will find listed the Prunus mume, or Japanese Apricot, which is one of the earliest blooming of all the shrubs-frequently in full bloom in the coldest part of the winter.
Prunus avium plena. 20 ft . (Double-flowering Cherry). In early spring it produces a wealth of pure, double white flowers. Each individual flower resembles a miniature rose. 4 to 6 ft .

Each \$2.00
P. cerasifera pissardi (Purple-leaf Plum). 10 to 20 ft . The most valuable of all purple-leaved trees. It retains its deep color throughout the warmest weather and its leaves last until midwinter. We cannot endorse it too highly.

$$
\begin{aligned}
& 6 \text { to } 8 \mathrm{ft.,} \text { heavy } . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . ~ \\
& 4
\end{aligned}
$$

P. campanulata (Flowering Cherry) 15 ft Small bell-shaped flowers; rosy-red. Tree covered with blooms in very early spring.
P. kwanzan (Flowering Cherry). 15 ft . Beautiful shade of pink flowers, which literally cover tree in early spring. Very desirable.
Above two Prunus: 3 to 4 ft . $\qquad$ Each \$1.50
P. pendula rosea (Japanese Weeping Cherry). 10 to 20 ft . In early April the pendulous branches are covered with single rose-pink flowers in clusters, and the tree is literally a mass of blooms. The flowers appear before the leaves begin to unfold. A most desirable variety, 2 -year heads, 5 to $6 \mathrm{ft} ., \$ 4.00$ each.

## QUERCUS-Oak

All of our Oaks have been several times transplanted and, therefore, have a good root system. Oaks must be severely pruned when transplanted, otherwise there is danger of the tree dying. The average person considers the Oak a very slow-growing shade tree. Fortunately, this is not the case. as growth is as rapid on these trees, considering their longevity, as it is on the average shade tree.
Quercus alba (White Oak). 50 to 100 ft . A beautiful variety with spreading branches, broad, open head, and light gray bark. The foliage assumes a deep purple tint in fall. One of our finest Oaks, and very desirable for street and lawn planting. 6-8 ft., 8-10 ft.
Q. nigra (Water Oak). 50 to 80 ft . Too well known to need description. All sizes.
Q. palustris (Pin Oak). 50 to 80 ft . Tree shapely and symmetrical. Leaves are a beautiful shade of green, in autumn turning to a brilliant scarlet. One of the most desirable trees for street and avenue planting. All sizes.


Salix japonica
Q. phellos (Willow Oak). 50 to 80 ft . A graceful variety with narrow lanceolate leaves, resembling those of the willow. Well-known native tree, but extremely difficult to secure. $8-10 \mathrm{ft} ., 10-12 \mathrm{ft}$
Q. rubra (Red Oak). 50 to 80 ft . Hardy from New Jersey to Florida and Texas. All sizes.

| All Quercus : | Each | 10 |
| :---: | :---: | :---: |
| 10 to 12 ft . | \$5.00 | \$45.00 |
| 8 to 10 ft . | 3.00 | 27.50 |
| 6 to 8 ft . | 2.00 | 17.50 |

EVERGREEN OAKS-See page 32 .

## SALIX—Willow

Salix babylonica (Babylon Weeping Willow). 40 ft . The well known graceful weeping willow. 3 to 4 ft . only,
S. japonica (Japanese Weeping Willow). 20 ft. Puts out leaves about 10 days later than $S$. babylonica, thus protecting it from frost injury. All sizes.
Above two Salix: Each 10


## TAXODIUM—Bald Cypress

Taxodium distichum (Bald Cypress). 80 ft . A tall-growing native tree with a broad, pyramidal-shaped head and fine, feathery foliage.
6 to 8 ft . ............................. $\$ 2.5$
Each
6 to 8 ft . ...................... $\$ 2.50 \quad 4$ to 5 ft
$\$ 1.00$

TULIP TREE. See Liriodendron.

## ULMUS-EIm

Ulmus pumila (Dwarf Asiatic Elm). 50 ft . Introduced from China. Rapid grower and far superior to U. americana. Very hardy and disease-resistant.


LMBRELLA CHINA. See Melia.
WILLOW. See Salix.



Nowhere in the South can one find such an array of Beautiful BroadLeaved Evergreens as at Fruitland

## It takes the winter to prove the Evergreen

- Modern home-plantings cannot be considered as complete-or hardly begun-if they do not contain a liberal supply of Broad-leaved Evergreens. They are needed for the green foliage which gives color all the year, especially in the winter when warmth and color are demanded. There is need for them in all plantings, particularly in the outdoor living-room where they lay great claim to everyday beauty.

FRUITLAND NURSERIES has an unusually large collection of Broad-leaved Evergreens. The plants are frequently transplanted, carefully pruned, and given plenty of space to develop into stately, vigorous, and healthy specimens. Some varieties do not transplant successfully from open ground, and therefore these are carefully grown in pot-form, thus assuring success when removed to your home.

The figure after each name denotes ultimate height of plant.

## ABELIA

Abelia Edward Goucher. 6 to 8 ft . Similap to grandiflora, except that blooms are twice as large, and are lilac-pink when open.
12 to 18 in. A. grandiflora (Glossy Abelia). 6 to 8 ft . One of our most beautiful, popular and satisfactory broad-leaved evergreens. Pinkish white blossoms produced all summer. For single specimens, for groups, or for a hedge. Hardy as far north as Philadelphia, and has been grown successfully in sheltered positions in Massachusetts. Even when partially killed back, young shrubs flower profusely the same season.
4 to 5 ft, specimens …............................................. $\$ 2.50 \quad \$ 22.50$

 18 to 24 in. .-......................................................................................... 18 in.

## hedge Plants. See page 47.

## ACACIA-Opopanax

Acacia farnesiana (Sweet Acacia). 20 ft . A popular Southern plant, with thorny branches and very small leaflets. The fragrant flowers, which look like yellow balls, are produced freely in February and March. A popular Northern greenhouse plant, where it blooms freely all winter. Strong, potted plants. $\$ 1.00$ each.

## ARBUTUS-Strawberry Tree

Arbutus unedo. 10 ft . A beautiful evergreen from Ireland, producing white, bell-shaped flowers in the summer, followed in the winter by orange and red fruits that resemble strawberries. Each 18 to 24 in. ............... . . ................. .......................................... $\$ 1.50$ 5-inch pots


Aspidistra
Clumps, 8 to 10 leaves
Clumps, 4 to $\bar{i}$ leaves


## AUCUBA-Gold-Dust Tree

This beautiful plant is not sufficiently appreciated. In the open ground it gives the best results if planted in a shaded situation, in a somewhat moist, though rich, well-drained soil. Aucubas are especially desirable for city gardens as they are seldom injured by smoke or noxious gases. These plants are also largely used for vases, urns and windowboxes. Hardy at Washington, D. C.
Aucuba japonica (Japanese Aucuba). 8 ft . A strong-growing variety with large, dark glossy leaves. Each 10 4 to 5 ft ., specimen $\$ 5.00$ 3 to 4 ft .
$3.00 \quad \$ 27.50$
 24 to 30 in . 18 to 24 in . $\begin{array}{ll}1.50 & 12.50 \\ 1.25 & 10.00\end{array}$ 12 to 18 in .
$.85 \quad 7.50$
A. japonica variegata (Gold-Dust Tree). 8 ft . Leaves beautifully spotted with yellow. Largely used for jardinieres, window-boxes, and mass planting. Each 10 18 to 24 in. $\quad \$ 12.50$ 12 to 18 in .
$\$ 1.50 \quad \$ 12.50$
NOTE-In many varieties of broad-leaved evergreens we have larger sizes than those listed in catalog. Write for prices.



NATURE'S GAY EXTRAVAGANZA

## AZALEA INDICA—Indica Azaleas

## Tall growers-large fiowers.

As FRUITLAND NURSERIES is at the northern limit where Indica Azaleas may be grown out of doors successfully, this makes our plants much more hardy than the rapid grown Azaleas from the coast and Gulf. We quote a letter from one of our customers in northern Louisiana: "I have found Azaleas from your place to be the only ones to have come through the freeze uninjured. Please quote me on 100 Iveryana."

These beautiful shrubs are perfectly hardy in the open ground in some sections of the South, and by carefully selecting varieties a continuous supply of blooms may be had from January to May. Planted in masses of solid or well-contrasting colors, a pleasing effect is secured.

To get the best results, Azaleas should be planted in a slightly shaded location, and particular attention should be given to protecting them from the hot afternoon sun. The soil should contain an abundance of leaf-mold, peat, and sand, and should be well drained. Azaleas will not succeed in limestone soil. Mulching with decayed leaves, preferably those of hardwood trees, is a distinct advantage. If the plants are grown in pots they should be repotted after flowering and before the new growth begins; keep the plants sheltered for a few days and then plunge the pots into the open ground in a shady situation.

Native host plants and a lack of water will subject Azaleas to attacks of red spider and tingids or lace fly. These insects usually hatch in May, and the plant should be sprayed with Blackleaf 40 at the rate of 3 teaspoonfuls to 1 gallon of water, and 2 to 3 teaspoonfuls of soap-flakes to each gallon to act as a spreader. If the plants are seriously infested, spray at intervals of ten days, but usually a spraying in May and again in September will control the pests. Be sure that the underside of the leaf is thoroughly wet with the material. Immediately after new growth begins in spring, a few leaves will have "apples" on them; these cause no material damage, but should be picked off.

Peat is a splendid mulch for Azalea-beds, as it retains the moisture. No cultivation is required, for the roots are very near the surface of the soil.

We offer several thousand Indica Azaleas in about 50 varieties, and in the sizes here indicated.

## PINK AND SALMON COLORS

Croemina, tall, early, soft pink. 8-12 in. to $2-3 \mathrm{ft}$.
Duc de Rohan, medium, mid-season, salmon. 8-12 in., 12-15 in. Duke of Wellington, medium, late, salmon. $8-12 \mathrm{in}$. to $15-18 \mathrm{in}$. George Franc, medium, early, deep pink. 8-12 in., 12-15 in., 2-3 ft., $3-4 \mathrm{ft}$.
Harry Veitch, slow grower, late, brilliant rose with crinkled petals. 8-12 in., 12-15 in.
Marie Louise, tall, mid-season, deep rosy-salmon, 8-12 in. to 15-18 in.
Miltoni, medium, late, clear pink. 8-12 in., 12-15 in.
Model de Marc, medium, late, clear pink. $8-12 \mathrm{in}$. to $18-24$ in. Pres. Clayes, deep salmon-pink. 8-12 in. to $15-18 \mathrm{in}$.
Pride of Mobile, compact, late, watermelon pink, clusters of blooms on a stem. 8 to 12 in .
Pride of Summerville, tall, salmon-pink, excellent. 8-12 in. to $15-18$ in.
Salmon Pink, dwarf, very late, and hardy. 8-12 in. to $18-24$ in.
Triumph de Ladeberg, late, dwarf, large salmon-pink blossoms. 8-12 in, to 18-24 in.
Wm. Bull, tall, mid-season, double brickdust. All sizes.
Zekes Pride, tall, thin, early, light pink. 8-12 in. to 2-3 ft.

## RED-Including Orange-red and Deep Pinks

Brilliant, tall, late, carmine. 18-24 in., 2-3 ft.
Glory of Sunninghill, dwarf, very late, orange-scarlet. 8-12in. to $15-18$ in.
Pluto, dwarf, late, deep orange-scarlet. 8-12 in., 12-15 in.
Praestantissima, tall, mid-season, deep pink. 8-12 in. to $2-3 \mathrm{ft}$.
Pride of Dorking, tall, late, cerise-red. $8-12 \mathrm{in}$, to $2-3 \mathrm{ft}$.
Prince of Orange, medium, late, orange-scarlet, 8-12 in. to 2-3 ft.
Rosea Magnifica, tall, mid-season, double, brick-dust red, similar to Wm. Bull. 8-12 in.
Rosea Purpurea, tall, mid-season, deep pink or red. $2-3 \mathrm{ft}$.

## LAVENDER

Early Lavender, lavender, tall-growing. 8-12 in., 12-15 in.
Formosa, tall, mid-season, lilac. All sizes.
Phoenicea, medium, late, lavender. All sizes.
Violaces Rubra, tall, wine-red, late. 8-12 in. to $2-3 \mathrm{ft}$.
Vittata Fortunei Purpurea, tall, early, lavender, hardy. 8-12 in, to 2-3 ft .

## VARIEGATED

Alba Punctata, dwarf, late, white with few pink markings. 12-15 in. to 18-24 in.
Cavendishi, late, dwarf, white with pink throat and pink markings. 8-12 in., $15-18$ in., 18-24 in.
Charles Encke, dwarf, medium-size flowers of dark salmonpink, striped white, single. $12-15 \mathrm{in}$. to $18-24 \mathrm{in}$.
Criterion, dwarf, late, pink and white. $12-15 \mathrm{in}$. to $18-24 \mathrm{in}$.
Iveryana, dwarf, late, variable, pink and white, sometimes solid. 8-12 in. to 15-18 in.
Mme. Dominique Vervaine, tall, mid-season, white, lavender pink throat. 8-12 in. to $2-3 \mathrm{ft}$.
Mme. Margottin, medium, late, almost solid white with few pink dots. $8-12 \mathrm{in}$. to $2-3 \mathrm{ft}$.
Venus, dwarf, late, white with pink veins, $8-12$ in., $15-18$ in., 18-24 in.
Vittata Fortunei, tall, very early, one of the hardiest and best. Colors resemble peppermint candy. All sizes.

## WHITE

Alba, tall, early, and hardy. $8-12 \mathrm{in}$, to $2-3 \mathrm{ft}$.
Alba Maculata, large white flowers. $15-18 \mathrm{in}$. to $2-3 \mathrm{ft}$.
Fielders White, tall, early flowering, pure white, hardy. 15-18 in. and 18-24 in.
Flag of Truce, medium, mid-season, double white waved petals. $8-12$ in, to $15-18 \mathrm{in}$.
Perfection de Rentz, spreading, late, white. 15-18 in. to $2-3 \mathrm{ft}$.
Supreme, dwarf, late, white, sometimes slight pink veins. 8-12 in., 12-15 in., 18-24 in., 2-3 ft.
In addition to this select list of varieties, we grow in limited quantities all of the varieties which are satisfactory in this latitude, and invite requests for varieties not listed above.

|  |  | Each | 10 |
| :---: | :---: | :---: | :---: |
| 3 to 4 ft . |  | \$3.25 | \$30.00 |
| 2 to 3 ft . |  | 2.75 | 25.00 |
| 18 to 24 in . |  | 2.00 | 17.50 |
| 15 to 18 in . |  | 1.25 | 11.00 |
| 12 to 15 in . |  | . 90 | 8.50 |
| 8 to 12 in . |  | . 50 | 4.50 |

## FRUITLAND'S AZALEA COLLECTION No. 3

1 Azalea Amoena, 8-10 in.
1 Azalea Bridesmaid, 8-10 in.
1 Azalea Indica Iveryana, 8-12 in.
1 Azalea Indica Vittata Fortunei 8-12 in.
1 Azalea Indica Duc de
Rohan, 8-12 in.
Regular Value


## AZALEA KAEMPFERI-Tall, Hardy

Azalea kaempferi (Japanese Azalea). A beautiful variety introduced by the horticultural collector, E. H. Wilson. It is very free flowering, perfectly hardy and a most desirable addition to our collection of evergreen Azaleas. We can furnish plants in shades of pink. Large flowers.

## AZALEA KAEMPFERI HYBRIDS

We have been trying to get a hardy type of tall growing Azaleas, combining the colors of the Indica type with the hardiness of the Kaempferi type. In this we seem to have succeeded. These hybrids came through the severe winter 1935-36 when the temperature dropped to 7 degrees $F$. above zero, with only slight injury to one-year-old plants-none to older plants. Mixed colors only.

| Above two Kaempferi : | Each | 10 |
| :---: | :---: | :---: |
| 3 to 4 ft . (Kaempferi only) | \$2.50 | \$22.50 |
| 2 to 3 ft . | 2.00 | 17.50 |
| 18 to 24 in. | 1.50 | 12.50 |
| 15 to 18 in . | 1.00 | 8.50 |
| 12 to 15 in . | . 75 | 6.00 |
| 10 to 12 in . | . 50 | 4.00 |

 Azalea

## AZALEA KURUME-Obtusum Japonicum

## Dwarf hardy-small flowers.

This type is very hardy, surviving a temperature as low as 5 degrees $F$. above zero. Flowers small, plant a compact, dwarf grower. Height, 3 ft .

Album. (Ramentocea). Mid-season, single white. 6-8 in., 8-10 in.
Amoena. Small, bronzy foliage; hose-in-hose, claret flowers. 6 to 8 in . to $2-3 \mathrm{ft}$.
Apple Blossom. Mid-season, pale pink, single. 6-8 in., 8-10 in.
Bridesmaid. Glowing salmon flowers produced in large clusters; very prominent stamens. Small, glossy green foliage. 8-10 in. to $15-18$ in.
Cherry Blossom. Dainty pink with white shadings. Hose-inhose. Large foliage. Mid-season. 6-8 in. to $12-15$ in.
Coral Bells Hose-in-hose; pink. Early. 6-8 in. to $15-18$ in.
Daybreak. Pure light pink flowers in dense clusters; very free-flowering. Beautiful green foliage. $6-8 \mathrm{in}$. to $18-24 \mathrm{in}$.
Flame (Fire Fly). Brilliant red, with coppery suffusion; beautiful, medium-sized flowers. Glossy foliage. 6-8 in. to 18-24 in.
Hexe. Mid-season. Hose-in-hose. Low. Large, deep red flower. 6-8 in. to $10-12 \mathrm{in}$.
Hinodegiri. Single; red. Late. $6-8 \mathrm{in}$. to $10-12 \mathrm{in}, 2-3 \mathrm{ft}$.
Hinomayo. Single; salmon; larger flowers than the others. Said to be not a true Kurume; mid-season. All sizes.
Orange Beauty. Mid-season. Large, single; free flowering. Foliage light green. $6-8 \mathrm{in}$. to $12-15 \mathrm{in}$.
Pink Pearl. Hose-in-hose; delicate apple-blossom-pink. Late. 6-8 in. to $10-12$ in.
Salmon Queen. Lovely shade of salmon-pink, with large individual flowers. Hose-in-hose type. Light green foliage. 6-8 in., 8-10 in.
Single Cherry. Single light pink flowers. $10-12$ in., 12-15 in. Snow (Swan). Hose-in-hose; white. Mid-season. 6 to 8 in. to $10-12$ in.
Sunstar. Single, medium-size red blooms. Rather open-growing. 6-8 in. to $18-24$ in.


## AZALEA PERICAT

Hybrids. Medium tall grower; medium to large flowers. Mixed colors.

|  |  | Each | 10 |
| :---: | :---: | :---: | :---: |
| 12 to 15 in. |  | \$1.00 | \$8.00 |
| 8 to 12 in . |  | . 75 | 6.50 |
| 6 to 8 in. |  | . 50 | 4.50 |

## BERBERIS—Barberry

Berberis atrocarpa. 6 ft . A very handsome, densely branched plant, having dark green leaves and bright yellow flowers in March. Introduced from western China by the late E. H. Wilson.

Each 10 18 to 24 in.
\$2.00 \$17.50
15 to 18 in. ......................................................................................................... 1.50 12.50 12 to 15 in. ................................................................... $1.00 \quad 9.00$

B. Julianae. (Wintergreen Barberry). 6 ft . Spiny-toothed leaves 3 inches long; yellow flowers in clusters; bluish-black fruit.

|  | Each | 10 |
| :---: | :---: | :---: |
| ft | \$2.50 | \$22.50 |
| in | 1.75 | 15.00 |



## Berberis pruinosa

B. pruinosa. 6 ft. Vigorous growing shrub with long spiny foliage and conspicuous berries covered with a whitish bloom.

Each
30 to 36 in. ......................................................................... 3.00

18 to 24 in.
2.50
1.75

15 to 18 in .
1.50

## BUXUS-Box

Buxus harlandi. (Chinese Box). A rapid growing new Boxwood which will grow satisfactorily where the other Box will not. Probably not as hardy as the English Boxwood.

8 to 10 in. $\qquad$ | Each |  |
| :--- | :--- |
| .8 .35 | 10 |

$\$ 3.00 \quad \$ 25.00$
6 to 8 in. $\qquad$ .25
B. sempervirens suffruticosa. (Truedwarf Box). We have a nice lot of these popular plants in sizes suitable for boxes, urns and hedges.

Each 10 12 to 15 in., compact.......... ................................... $\$ 2.00$ \$ 10 to 12 in., compact.......................................... 1.50 12.50 $\begin{array}{lllll}8 & \text { to } 10 \text { in., compact................................................. } 1.00 & \mathbf{1 . 0 0} \\ 6 & \text { to } 8 \text { in } & \mathbf{7 5} & \mathbf{6 . 5 0}\end{array}$



## Planting Evergreens

Plants dug with a ball of earth wrapped in burlap is in nursery parlance " $B \& B$ ". After the plant is set in the hole where it is to remain, the string should be cut and the burlap loosened-it is not necessary to remove burlap from the hole. Plants dug B\&B in heavy soil and transplanted to light soil frequently dry out unless, when planting, the ball of earth is pierced several times with a sharp instrument to allow water to penetrate.

Preparing the soil properly will give the best results. Dig holes of ample size. Place a layer of rich top soil mixed with compost in the bottom of the hole, set plant at proper depth, and fill hole half full with earth. At this point pour in water freely, but do not wash soil from roots. Allow water to settle, put in more soil and firm it about the roots; then fill up the hole. Place a mulch of well-rotted leaves to depth of from two to four inches about the plants for protection in winter and summer.


## from the FRUITLAND Collection

(The letter following each Camellia denotes the blooming period. E-early; L-late; M.S.-mid-season.)

In 1856 when Fruitland Nurseries was founded our grandparents were then planting our Camellias. However, they called these plants "Japonicas." Eighty-six years later Fruitland's Camellias are still being planted. In the past the more formal or double imbricated varieties "were extensively planted. Today there are hundreds of varieties. The graceful single varieties do well in colder localities; the gigantic semi-doubles, the tremendous peony-type, as well as the formal old-fashioned double type flower in such a variety "of color as to thrill the most sophisticated horticulturist.

The Camellia Sasanqua varieties and Camellia Japonica Daikagura start flowering in early fall before frost, followed by the other varieties of Camellia Japonica from December until March. Even after flowering, Camellias make one of the most handsome of all evergreen shrubs. Wherever Camellias can be grown out of doors, by all means plant as many as you can successfully care for. Besides their beauty, they have a definite value as an investment. No doubt in your own neighborhood large Camellia plants have been sold for hundreds of dollars to wealthy collectors.

Should you be out of the limit of outdoor culture of Camellias, a small greenhouse may be cheaply constructed, or even a deep cold frame where Camellias may be potted and placed inside in winter. Camellias will stand a lower temperature without injury to the flowerbuds than almost any other winter flowering plant.

## CULTURE OF CAMELLIA JAPONICA

Camellias will grow in full sun if protected for the first few summers with a lattice frame. However, an ideal place for planting is where the plants get only a half day's sun. Do not plant in full shade, as they will not blossom as freely. In planting, the holes should be dug large. If the soil is not fertile, use the following mixture: one-half good garden soil; one-fourth well-rotted cow manure; one-fourth peat or leaf-mold, well mixed. After planting, mulch with half-rotted leaves or peat. Each spring Camellias should be fertilized with well-rotted cow manure, bone-meal and Vigoro. Always keep the plants well mulched and watered. The first two summers after planting are very trying on the plants and often prove disastrous unless these two simple things are done: watering and mulching.

The foliage is sometimes attacked by a scaleinsect, which may be readily controlled by spraying with Garden Volck-1. part to 50 parts of water. In spraying be sure to wet the underside of leaves. This spray material may be found on page 48 of our catalogue.

## GROUP No. 1

Abby Wilder. (M.S.). Semi-double. This type is peonyform, pink and white. $8-12 \mathrm{in}$. to $24-30 \mathrm{in}$.
Alba Plena. (E). Double, imbricated white. Early. 8-12 in. to $18-24$ in.
Althaeflora. (I). Semi-double red. $8-12 \mathrm{in}$. to $15-18 \mathrm{in}$.
Benten. (M.S.) Large, single red. $8-12$ in. to $15-18$ in.
Candidissima. (L). Double, imbricated white, 8-12 in. to 2430 in.
Cassetti. (L). Imbricated white. 8-12 in., 12-15 in., 18-24 in., 24-30 in.
Chandleri Elegans. (Pride of the Emperor's Garden). (M.S.). Semi-double deep pink and white; loose peony center. On large plants of this variety one will have solid deep pink blossoms. On some blossoms pink will predominate-others white. The formation of the blossoms varies to a great degree also. See colored cut page 26. 8-12 in. to $15-18 \mathrm{in}$.
Cheerful. (True). Double red, medium flower. Good grower. $15-18$ in., 18-24 in.
Church Pink. (M.S.). Semi-double pink. Large flower. 15-18 in., 18-24 in.

Cleopatra. Double red, splotched white. Extra fine. 8-12 in., 12-15 in., $30-36$ in., $3-4 \mathrm{ft}$.
Cliviana. (M.S.). Peonyform, solid pink. 8-12 in., $12-15 \mathrm{in}$.
Comte de Comer. (E). Double, imbricated white with pink stripes, occasionally blush-pink. Exceptionally beautiful in mild climates and for greenhouse culture, 8-12 in. to 24-30 in.
Comtesse Canarii. Imbricated salmon. 8-12 in. to $30-36$ in.
Cup of Beauty. (Tasse de Beau) (M.S.). Semi-double, pink. As blooms begin to open the outside petals with the very tight center bud resemble a cup and saucer. This center bud opens later, showing quantities of stamens. Compact grower. $8-12 \mathrm{in}$. to $15-18 \mathrm{in}$.
Double White. Small double flower. Fine for boutonniere. 24-30 in.
Enrico Bettoni. (Lateriatus) (M.S.). The Sarah Frost of the west coast. Semi-double. Translucent pink, yellow stamens interspersed among the heavy petalage. Rapid growth. Does not blossom while small, but is very floriferous as plant grows older. 8-12 in. to $18-24 \mathrm{in}$.
Feasti. (Blushing Bride) (L). Double, imbricated white with pink markings. Often solid pink. Fine variety for the greenhouse, where its full beauty will be brought out. $8-12$ in. to $30-36$ in. See colored cut page 26.
Frau Minna Seidel. (Pink Perfection; Hako-Tsuru) (E). Double, imbricated shell pink; compact; very floriferous. See colored cut page $26.8-12$ in. to $18-24$ in.
Gunelli. (Monarch; Honeur d'Amerique; Red Ball) (L), Peonyform, deep pink, often spotted white. One of the most handsome of the late Camellias. Blossoms often measure 6 in. across. $8-12$ in. to $18-24$ in.
Harlequin. Double, imbricated and peonyform may be found on large plants of this variety. Pink and white variegated to solid colors. Another wonderful greenhouse variety. Very late. 8-12 in. to 3-4 ft.
Herme. (Hikari Gengi; Jordan's Pride; Jenny Lind; Souv. de Henri Gouchard) (L). Pink and white. Described by some as a "Popular old variety" and others as a "Popular modernistic flower." Semi-double. Blossoms slightly fragrant. A favorite with all who know it. $8-12 \mathrm{in}$. to $18-24$ in. Sce colored cuts on pages 23 and 26.
Hibiscus. Single pink. Large flower. 8-12 in.
Imbricata Rubraplena. (Prince Eugene Napoleon; Pope Pius IX; Floreplena Atrorubens: Carlotta Grissi ; Mad. Lebois) (E). Double imbricated. This much-named deep carmine Camellia makes long growth. For this reason it is most desirable for cutting. The blossoms remain fresh longer than most any variety. 8-12 in. to $18-24 \mathrm{in}$.
Imperator. (L). The brilliant, Christmas-red, peony-type blossoms, which are more graceful than some of the other peony-types, make this a most beautiful variety. 8-12 in. to $30-36 \mathrm{in}$.

## GROUP No. 1-Continued

Leana Superba. (Latifolia; Gloire de Nantes; Superbissima; Fanny Bolis) (L). Handsome foliage. Blossoms quite large; semi-double; bright red, occasionally blotched white; conspicuous stamens. See colored cut page 25. 8-12 in. to 30-36 in.
Madam Haas. (M.S.). Double, imbricated rose-pink. 12-15 in., 15-18 in.
Madam de Strekaloff. (Duc de Orleans; Gen. Lamoriciere; Punctata Major) (M.S.). Semi-double pink and whiteoften solid pink. This plant has exceptional merits for out-door flowering. $8-12 \mathrm{in}$. to $3-4 \mathrm{ft}$.
Mathotiana Alba. (Blood of Christ) (L). Double white, with occasional red blotch. $8-12 \mathrm{in}$. and $12-15 \mathrm{in}$.
Mrs. Abby Wilder. (True) (M.S.). Double, imbricated white striped pink. 8-12 in., 12-15 in.
Mrs. Luerman. (L). Double, imbricated. Vivid red with white markings. Compact grower. Good bloomer. See colored cut page $24.8-12 \mathrm{in}$. to $18-24 \mathrm{in}$.
Noblissima. (E). Semi-double, approaching loose peony, white. 8-12 in. to $18-24 \mathrm{in}$.
Peony Red. A beautiful shade of dark red. Original stock from Louisiana. $12-15 \mathrm{in}$.
Preston Rose. (M.S.). Semi-double, deep rose-pink. Beautiful, See colored cut page 24.8 -12 in. to $15-18 \mathrm{in}$.
Prince Albert. (Concordia; Beautiful) (E). Loose peony, pink and white, and a wide variation of color combinations. Rapid pyramidal growth. $8-12 \mathrm{in}$. to $18-24 \mathrm{in}$. See colored cut on page 26.
Prince Albert Red. Same formation and growth as variegated Prince Albert, having solid red blooms. 8-12 in. to $15-18 \mathrm{in}$.
Prof. Chas. S. Sargent. (M.S.). Peonyform crimson. Similar to but slightly earlier than Warrata. $8-12 \mathrm{in}$. to $15-18 \mathrm{in}$.
Radiation. Semi-double red, shading lighter toward center, with yellow stamens. $8-12 \mathrm{in}$. to $30-36 \mathrm{in}$.
Semi-Double Pink. Deep pink with yellow stamens. 8-12 in., $15-18$ in., $18-24 \mathrm{in}$.
Semi-Double Red. Cherry-red with yellow stamens. 12-15 in., 18-24 in. to $30-36$ in.
Speciosa. Peonyform red and white variegated. 8-12 in. to 15-18 in.
Stiles Perfection. (M.S.). Peonyform, pink and white. 8-12 in. to $3-4 \mathrm{ft}$.
Stiles Perfection Pink. (M.S.). Pink sport of the above. 12-15 in. to $3-4 \mathrm{ft}$.
Sweeti Vera. (Lewelling Variegated) (L). Exquisite; large; semi-double white with markings of delicate pink. Occasionally sports a solid delicate pink blossom. This variety should be in every collection of Camellias. 8-12 in. to 15-18 in.
T. K. Variegated. (M.S.). Semi-double light pink with darker pink margin and yellow stamens. Large flower. Small foliage. Fast grower. 8-12 in.
Tricolor Sieboldi. (Wakanoura var.) (M.S.). Semi-double variegated pink, red, white, in combination and ofttimes solid colored. A most changeable variety. Handsome green foliage. Will bloom outdoors when and where other varieties fail. $8-12 \mathrm{in}$. to $30-36 \mathrm{in}$. See cut on page 25.
Tricolor Sieboldi Folki. (M.S.). Deep red, with large blotches of white, very closely resembling the rare Donckelaari. 12-15 in., $15-18 \mathrm{in}$.
Tricolor Sieboldi Red. (Wakanoura Red) (M.S.). Solid red sport of above. 8-12 in., 24-30 in., 30-36 in.
Variabilis. (Horkan; Rena Campbell) (L). Semi-double to peonyform, Pink and white in combination and solid colors. Pyramidal rapid growth. Well worth having in a collection. $8-12$ in. to $30-36$ in. See colored cut on page 26.
Prices of all Group 1:

24 to 36 in . 5.00 24 to 30 in .
18
to 24 in . 5.00 18 to 24 in...... .... ...... . .. . .... ..... ... ........................ ${ }^{4.00}$ 12 to 15 in ............................................................................................... 8 to 12 in.1.50 1.00

## GROUP No. 2

LaReine. (The Queen). (L). Double, imbricated red and white. 8-12 in. to $3-4 \mathrm{ft}$.
Louise Centurioni. Double, imbricated white, $8-12 \mathrm{in}$. to 2430 in.
Madam Cachet. Semi-double, pink and white. 8-12 in. to 3036 in.
Mathilda. (L). Double, imbricated, duchess pink. 8-12 in. to 15-18 in.

Sacco Vera. (E). Double, imbricated, light pink. 8-12 in. to 24-30 in.
Semi-double variegated. Red with white dots. A very good bloomer. $8-12 \mathrm{in}$. to $24-30 \mathrm{in}$.
Semi-double variegated. Pink with white dots. $8-12 \mathrm{in}$. to 18 24 in.
Standard. Double, imbricated, pink and white. 8-12 in. to 3036 in.
Tricolor Imbricata. (Bella Romona; La Peppermint; Due de Orleans). Double, white striped red and pink. Desirable. $8-12 \mathrm{in}$. to $30-36 \mathrm{in}$.
Tricolor Imbricata Rubra. Red sport of the above. 8-12 in. to 30-36 in.
Wilderi. (L). Double, imbricated rose-pink. Very satisfactory. $8-12$ in., $12-15 \mathrm{in}$., $18-24 \mathrm{in}$. to $30-36 \mathrm{in}$.
Prices of all Group 2: Each


## GROUP No. 3

Bonomiana. (M.S.). Double, imbricated, pink and white. 8-12 in., 12-15 in.
Lilyi. (L). Double, imbricated, white and pink. Late. 8-12 in., 12-15 in., 3-4 ft., 4-5 ft.
Perugiana. (L). Double white. 8-12 in., 15-18 in. to 24-30 in.
Sarah Frost. (L). Imbricated red. 8-12 in., 15-18 in. to 2430 in.
Semi-Double Pink. 8-12 in. to 24-30 in.
Single Red. $8-12$ in. to $30-36$ in.
Double Pink. 8-12 in., $18-24$ in. to $30-36$ in.
Double Red. 15-18 in., 18-24 in.
Double variegated. $8-12 \mathrm{in}$. to $2-3 \mathrm{ft}$.


## FRUITLAND CAMELLIA JAPONICA COLLECTION No. 4

1 Camellia Japonica-Double Pink................... \$ . 7 gated
-. $\quad .75$
SPECIAL
PRICE
1 Camellia Japonica-Double Red.
1 Camellia Japonica-Double Variegated
4 plants $12-15$ in.
Regular Value
$\left.\begin{array}{r}.75 \\ .75 \\ \hline \$ 3.00\end{array}\right\}$
$\$ 265$
A GROUP OF UNUSUAL VARIETIES
Akebono. (E). Semi-double salmon-pink. Excellent. Dark green foliage. Compact grower. 8-12 in., $12-15$ in.
Alba Superba. (Grandiflora Superba; Niveus). Semi-double white, conspicuous yellow stamens. Known also as Rev. John Grimke Drayton, which is semi-double rose-pink. 8-12 in., 12-15 in.
Apple Blossom. (E). Single. Apple blossom odor and coloring. 8-12 in. to $24-30 \mathrm{in}$. See colored cut, page 26.
Arajishi. (L). Peony-type, similar to Prof. Sargent. Red. 8-12 in.
California Donckelaari Red. (Monjisu Red). (L). Dwarf grower. Medium size deep red flowers with yellow stamens. $8-12$ in.. $12-15$ in.
California Donckelaari Variegated. (Monjisu Variegated). (L). Variegated flowers. 8-12 in. to $15-18 \mathrm{in}$.
Candida Elegantissima. (Countess Lavinia Maggi; Mikenjaku; Lady Audrey Buller). Large, lustrous green foliage. Very large, semi-double red and white blossoms. 8-12 in. to 15 18 in.
Chandleri Elegans Rubra. (M.S.). Solid rose colored flower of the well known Chandleri Elegans. 8-12 in. and 12-15 in.
Christine Lee. (M.S.). Semi-double, deep pink, large flower, yellow stamens. $12-15 \mathrm{in}$. and $15-18 \mathrm{in}$.
Claudia Lee. Large single pink. Beautiful color. 8-12 in. to 18-24 in.
Col. Firey. (M.S.). Double, imbricated red, large flower. 8-12 in. to $15-18$ in.


## WE SPECILILE

The increasing popularity of Camellias is partially due to the high standard of development reached in the past few years. We pride ourselves in our part in this development of healthier, more beautiful Camellias.

We have spaced our Camellias for maximum development rather than crowding for the greatest number of plants in a row, which assures you of well developed plants from selected stock when you order from Fruitland.

We do not stock, nor do we offer Every variety listed is absolutely the

MRS. LUERMAN


EMPRESS


SASANQUA (Single Pink)

## II GIIELAIS

Our Nursery is especially well supplied this year with the unusual varieties such as, Debutante, Empress, Kumasaka, Derbyana, Gigantea, Mathotiana Rubra and others as well as the standard varieties.

The gorgeous blossoms and rich green foliage in winter when most flowers have ceased to bloom and have shed their foliage is one of the many reasons why Camellias have become more in demand by flower lovers.
offer any inferior plants$y$ the very best obtainable.



GIGANTEA

## WE SPECIILIEE IV CIIVELIS

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The gorgeous blossoms and rich green foliage in winter when most flowers have ceased
to bloom and have shed their foliage is one of the many reasons why Camellias have become more in demand by flower lovers.

We do not stock, nor do we offer any inferior plants-
Every variety listed is absolutely the very best obtainable.


MRS. LUERMAN


EMPRESS


SASANQUA (Single Pink)

frau minna seidel
FRAU MINNA SEIDEL

gigantea

LEANA SUPERBA

## YOU CAN NEVER GO WRONG PLANTING CAMELLIAS



FEASTI


FRAU MINNA SEIDEL (Pink Perfection)

No other flower brings as much delight and joy
as beautiful Camellias during their winter blooming season. $\qquad$

Our Camellias have been well cared for, and every plant is a specimen of quality and beauty.

Why not give a Camellia as a birthday or Christmas gift? They enhance in beauty year after year.

HERME



VARIABILIS


APPLE BLOSSOM


CHANDLERI ELEGANS
variabilis


CAMELLIA SASANQUA

## UNUSUAL VARIETIES-Continued

Colletti Maculata. Semi-double red and white variegated. A slow grower, but very fine. $8-12 \mathrm{in}$. and $12-15$ in.
Communist. (L). Semi-double, dull red with yellow stamens. 8-12 in., $12-15$ in.
Daikagura. (E), Semi-double deep pink. Begins blooming in late fall. See colored cut page $25.8-12 \mathrm{in}$. to $15-18 \mathrm{in}$.
Daikagura Variegated. (E). Semi-double pink and white. Fall bloomer. 8-12 in. to 18-24 in.
Debutante. (Sara C. Hastie). (E). Peonyform, delicate pale pink. Desirable. 8-12 in. to $30-36$ in.
Derbyana. (Floreplena Peonyflora). (M.S.). Semi-double to peonyform, deep pink or red. $8-12 \mathrm{in}$. to $30-36 \mathrm{in}$.
Eleaner Nobile. (L). Double bright red, occasionally with yellow stamens. 8-12 in.
Empress. (Grandiflora Rosea). (E). Large, semi-double rosepink with petals resembling crepe. One of the best. See colored cut page $24.8-12 \mathrm{in}$. to $15-18 \mathrm{in}$.
French Peony. Red and white variegated peonyform. 8-12 in. to 18-24 in.
General Washington. Semi-double white with occasional deep pink dots or markings. White always predominates. 8-12 in. and 12-15 in.
Gigantea. (Magnolia King; Kellingtonia). (L), Semi-double red and white. See colored cut page 25. 8-12 in., 12-15 in.
Grandiflora Alba. (L). Semi-double, pure white; irregular form. Not to be confused with Lotus. 12-15 in. and $15-18 \mathrm{in}$.
II Cygno. Double, imbricated white. 12-15 in. and 15-18 in.
11 Tramento. Imbricated, deep pink mottled white. Upright growth. 8-12 in. and 12-15 in.
Kumasaka. (Lady Marian). (L), Formation of flower similar to Herme, but a solid deep pink. 8-12 in. to $18-24$ in.
Kurusubaki. (Black Prince). (L): Very deep red-almost black. Semi-double. 15-18 in., 18-24 in.
Lady Humes Blush. (M.S.). Very rare is this true double imbricated white, suffused with pink. Also known as Buff, Incarnata and Ella Drayton. 8-12 in.
Lady Mary Cromartie. (M.S.). Semi-double rose-pink and white variegated. 8-12 in.
Marchioness of Exeter. (M.S.). Peonyform, light pink and white. Ofttimes solid pink. 8-12 in., 12-15 in.
Mathotiana Rosea. (M.S.). Large imbricated as it first openslater changing to semi-double. Coloring lighter than Mathotiana Rubra. 8 to 12 in .
Mathotiana Rubra. (Wm. S. Hastie; Princess Louise; Purple Prince: Purple Emperor) (M.S.). Large imbricated as it first opens, opening to semi-double red. 8-12 in. and 1215 in.
Pink Herme. (E). Like Herme except solid pink. 8-12 in., 1215 in.
Pink Star. (M.S.). Peonyform rose-pink with golden stamens interspersed with inner petaloids, outer petals pointed giving star formation. Slow grower. 8-12 in.
Semi-Double Blush. (L). Blush-pink; medium size blossom. 812 in.
Semi-Double Pink. (M.S.). Similar to Debutante, but blooms later. 8-12 in. to $15-18 \mathrm{in}$.
Semi-Double Red. Large flowers with yellow stamens. 18-24 in. to $30-36 \mathrm{in}$.
Semi-double Salmon-Pink. Large flowers with yellow stamens. 18-24 in. and 24-30 in.
Enowdrift. White, semi-double, water-lily type of flower. 8-12 in.
Vedrine. (M.S.). Semi-double red, yellow stamens. Large flower. 8-12 in. and 12-15 in.

| Above varieties: | Each |
| :---: | :---: |
| 30 to 36 in . | \$6.50 |
| 24 to 30 in. | 5.00 |
| 18 to 24 in . | 4.00 |
| 15 to 18 in. | 3.00 |
| 12 to 15 in . | 2.50 |
| 8 to 12 in . | 2.00 |

## RARE VARIETIES

Duchesse of Sutherland. (L). Very large, semi-double white with an occasional pink stripe or petal. Most desirable, 12 to 15 in. $\$ 7.50$.
Lotus. (L). Large white with beautiful stamens. This variety won the Garden Club of America Medal at the Sand Hills Garden Club Camellia Show January, 1941, for the most outstanding flower in the show. 8 to $12 \mathrm{in} . \$ 5.00 ; 12$ to 15 in. $\$ 6.50 ; 15$ to 18 in . $\$ 7.50$ each.

Peoniaflora. (L). White with pink blotches; extremely large with compact pompon centers. Irregular form. 8 to 12 in. $\$ 5.00$ each.
Rainy Sun. (M.S.). Semi-double, bright cerise-pink, with prominent yellow stamens. Very colorful. 8 to 12 in . $\$ 5.00$; 12 to 15 in. $\$ 6.50 ; 18$ to 24 in. $\$ 7.50 ; 24$ to 30 in . $\$ 10.00$ each.
Rev. John Bennett. (L). Semi-double, almost single, salmonpink, with a cluster of yellow stamens. 8-12 in. $\$ 5.00$ each.
White Herme. (L). Similar to the variegated Herme, except that flowers are pure white. 8 to $12 \mathrm{in} . \$ 5.00$ each.

## CAMELLIA JAPONICA GRAFTS

If interested in grafted plants, write for our special booklet on these. We have nice selection of desirable varieties.

## Testimonials 1941 -42

My Camellias are growing nicely. The Monarch is one of the most beautiful ones I have seen. Enclosed is order to take up credit balance-E. N. B., Norfolk, Va., 11-7-41.

Let me again compliment you on the way you pack and ship your goods. Everything came along in fine shape. W. B. H., Princeton, N. J., 12-29-41.

The Camellias reached me in the best condition of any that I ever received from any nursery in the South ern states.-C. A. P., Newton, Tex., 3-6-42.

I have bought trees and plants from about 25 different nurseries in various parts of the country in the last several years, and I can here say truthfully that the plants and young trees that I have bought from your nursery are the strongest and finest and healthiest that I have seen come from any nursery.-W. D. S., Barboursville, W. Va., 3-28-42.


This Japanese species is one of our most handsome fallblooming evergreens. Foliage rather smaller than C. japonica, and the plant is of more rapid growth. Blossoms here in October and November. 10 ft .
Apple Blossom. Single apple blossom color. $8-12$ in. to $15-18$ in.
Fugi-no-mine. Semi-double white with yellow stamens. 8-12 in. to $2-3 \mathrm{ft}$. See colored cut, page 26.
Pink and White Variegated. 8-12 in. to 24-30 in.
Single Blush. Light pink. $8-12$ in. to $18-24$ in.
Single Pink. Resembles the Pink Cherokee rose. See colored cut page $24.8-12 \mathrm{in}$. to $24-30 \mathrm{in}$.
Single White. $8-12 \mathrm{in}$. to $18-24 \mathrm{in}$. See colored cut, page 26.
Single White, Petals edged pink. $8-12 \mathrm{in}$. and $12-15 \mathrm{in}$.

| Prices on all Sasanquas: | Each | 10 |
| :---: | :---: | :---: |
| 30 to 36 in. | \$3.50 |  |
| 24 to 30 in. | 2.50 | \$22.50 |
| 18 to 24 in. | 2.00 | 17.50 |
| 15 to 18 in. | 1.50 | 12.50 |
| 12 to 15 in . | . 75 | 6.50 |
| 8 to 12 in. | . 60 | 5.00 |

## Sasanqua Hybrids.

These have all been grown from imported seed. 15-18 in. to $30-36$ in. Prices same as named varieties Sasanquas listed above.
Camellia thea-see Thea sinensis.
CERASUS caroliniana. See Laurocerasus.

## CINNAMOMUM-Camphor Tree

Cinnamomum camphora. 40 ft . A native to China and Japan. Hardy in the far South where it makes a sizeable tree. At Augusta it frequently freezes to the ground, but will come out and make rapid growth in one season.

|  | Each | 10 |
| :---: | :---: | :---: |
| Extra strong from pots. | . $\$ 1.00$ | \$8.50 |
| trong plants from pots | . 50 | 4.0 |



Cleyera

## CLEYERA

Cleyera ochnacea (C. japonica). 20 ft. A slow-growing plant related to the Camellias and requiring the same treatment. New foliage reddish, turning a glossy green. Small, delightfully fragrant, creamy white blossoms in June, followed by showy red fruits which are retained all winter. One of the better evergreens, and all too little used. Native to Japan.

| Each | 10 |
| :---: | :---: |
| 2.50 | $\$ 22.50$ |
| 1.50 | 12.50 |

18 to 24 in................................................................... $1.50 \quad 12.50$

12 to 18
1.00
9.00

## COTONEASTER

Cotoneaster franchetti. 6 ft . Evergreen in South, but not hardy in North. Pinkish flowers in clusters, followed by orange-red fruit, which is retained all winter. All sizes.
C. horizontalis (Rockspray; Prostrate Cotoneaster). 3 ft. A most satisfactory spreading plant suitable for terraces, walls, and rock-gardens. Pink blossoms, followed by brilliant red fruits throughout the winter. $15-18 \mathrm{in}$., $18-24 \mathrm{in}$.
C. microphylla. 3 ft . A low-growing prostrate shrub; dark green, oval leaves. Bright red fruit. 15-18 in., 18-24 in.


## DAPHNIPHYLLUM

Daphniphyllum macropodum. 5-10 ft. New and desirable. Foliage resembles Laurel or Rhododendron. Hardy in Middle Atlantic States but should have some protection while young.

18 to 24 in .

## ELAEAGNUS—Japan Oleaster

Elaeagnus pungens. 10 to 15 ft . Leaves 2 to 4 inches long, very dark green above, silvery beneath; margin of leaf undulating. Creamy white, fragrant flowers produced in November. A beautiful shrub. All sizes.
E. pungens aurea maculata (Golden-leaved Oleaster). 10-15 ft. Broad foliage, blotched and striped golden yellow. Produces red fruit about size of Cranberry in March. 18 to 24 in. and $2-3 \mathrm{ft}$.
E. pungens Fruitlandi. 10 to 15 ft . A variety originated at our Nursery. Evidently a cross of E. macrophylla and E. pungens simoni. Leaves large, pointed, beautiful silvery beneath. This is a very fine addition to our broad-leaved evergreens. All sizes.
E. pungens reflexa (Climbing Elaeagnus). 10 to 15 ft . Will climb to top of fences and unsightly trees, making a dense screen. Birds delight to nest in these plants. Fragrant blossoms in November, followed in March by edible red fruit. All sizes.
E. pangens simoni (Simon's Oleaster). 10 to 15 ft . Foliage elongated, silvery on under side. Plant compact in growth Fragrant blossoms in November, followed in March by edible red fruit. $2-3 \mathrm{ft}$. and $3-4 \mathrm{ft}$.
E. pungens variegata. $10-15 \mathrm{ft}$. Leaves very light green, margined yellow-white. Produces fruit same as aurea maculata. $15-18$ in. and $18-24$ in.


## ERIOBOTRYA-Loquat (Japan Medlar)

Eriobotrya japonica. 15 ft . This Chinese evergreen is very striking, having thick corrugated leaves to 1 ft . long. Fragrant flowers in panicles produced in December and January. Here it seldom sets fruit.

EUCALYPTUS-Australian Gum
Eucalyptus viminalis. $100-300 \mathrm{ft}$. Tall, rapid-growing, graceful and hardy as far north as Chicago. A good bee tree. 4-in: pot-2-3 ft.


Euonymus

## EUONYMUS

Euonymus patens (Sieboldiana). 10 ft A handsome Chinese Burning Bush, particularly lovely in fall and winter when covered with myriads of coral-red berries. Each 10


2 to 3 ft...................................................................................................................... 20.00
18 to 24 in........................................................................ 1.75 15.00

15 to 18 in........................................................................ 1.2510 .00

## EURYA

All Euryas delight in a partially shaded location.
Eurya emarginata. Has obovate emarginate leaves and auxiliary paired flowers, followed by black berries about an eighth of an inch in diameter.
E. ochnacea. A shrub or small tree with leaves 3 to 5 inches long and usually solitary; nodding white flowers an inch across, followed by berry-like black fruits $1 / 4$ inch in diameter.

Each

18 to 24 in........................................................................................... 2.00

## FEIJOA-Guava

Feijoa sellowiana. (Pineapple Guava). 15 ft . A South American gray foliage shrub, hardy from Augusta southwards. Brilliant crimson and white flowers with golden anthers, produced freely in June.

18 to 24 in....................................................................................... 1.50
15 to 18 in........................................................................................ 1.00

FRuitIANdNuRs
AugustA, Georgia


## GARDENIA-Cape Jasmine

Very popular evergreen shrub with bright, glossy foliage. Hardy as far north as Virginia and Tennessee. They do well in almost any well-drained soil.
Gardenia florida. 6 ft. Very large, white, fragrant flowers in middle of May. Foliage glossy.
G. fortune. 6 ft . Flowers slightly larger than $G$. florida.
G. mystery. 6 ft . Flowers large and more attractive than G. florida.
Above Gardenias:
Each
2 to 3 ft . \$2.50

12 to 18 in...................................................................................... 1.00
$21 / 4$ in. pots ( $12-15$ in.) ........... ........................ . 50
G. radicans. Dwarf grower, miniature flowers with same fragrance as others.

Each
12 to 15 in.
$\$ 1.50$
10 to 12 in... 1.00


Gordonia lasianthus

## GORDONIA-Loblolly Bay

Gordonia lasianthus, 40 ft . A fine evergreen tree with large dark green, shiny leaves. White flowers, similar to the Magnoliss, are borne freely on young trees. Native.
3 to $4 \mathrm{ft}$.
2 to $3 \mathrm{ft}$.

## HESPERALOE

Hesperaloe parviflora. 2 ft . The so-called "Red Yucca." A native of Texas; hardy in the southeastern states. Rosy-red flowers on top of stems 3 to 4 ft . tall. Begins flowering in May.

Each
2-yr.
\$. 65

## ILEX -Holly

"Again at Christmas did we weave
The Holly round the Christmas Hearth."
All of our Hollies are grown from either cuttings or grafts from well berried specimens, insuring berries for you.

We find the Holly one of the most cosmopolitan of plants, being distributed over North America, Africa, Asia, Europe and: South America.
Ilex cassine angustifolia. 20 ft . A narrow leaf native Holly having quantities of small red berries in the winter. Ideal for hedges.

## Each


3 to 4 ft .................................................................................... 2.50

18 to 24 in........................................................................................ 1.00
I. cornuta (Horned Holly). 12 ft . A Chinese species discovered the middle of last century by the late Robert Fortune. Leaves shining green, usually with five sharp spines. Growth compact and pyramidal. Fruit or berries are the largest of any Holly in cultivation.

1. cornuta burfordi (Burford's Holly). 15 ft . A variety of the above, with few or no spines. Of more rapid growth than the above type.
Above two Hollies: Each 4 to $5 \mathrm{ft...................................................................................} \.$ \mathbf{5 . 0 0}$


18 to 24 in....................................................................................... 2:00
15 to 18 in., cornuta only.......................................................... 1.50
I. crenata (Japanese Holly). 4 ft: A much-branched evergreen shrub, with oval, crenate leaves. Makes a splendid specimen, and is very desirable for hedge-planting. Berries black. All sizes.
I. crenata major, 4 ft . Similar to crenata, except larger foliage.

I. glabra. 25 ft . (Inkberry). Native black berried type.

Each 18 to 24 in .
. $\$ 1.50$
I. integra (Other japonica). 20 ft . This Japanese species is the most distinct of the Hollies, having light green, oval, spineless leaves. Red berries produced on large plants.

I. latifolia (Tarajo or Magnolia-leaved Holly). 25 ft . This is the largest foliage of any Holly, having leaves as large and as lustrous as the Southern Magnolia, growing in the Southern part of Japan to trees 50 to 60 feet tall. In culltivation it will perhaps reach half this height. Very rare.

2 to 3 ft ....................................................................................... $\$ 3.50$


1. opaca (American Holly), 50 ft . Well-known native tree, having red berries, $18-24 \mathrm{in}$. to $6-8 \mathrm{ft}$.
I. opaca howardi. Very popular and desirable. Dark glossy foliage with some spines. Bright red berries. 5-6 ft . and $6-8 \mathrm{ft}$ only.

I. pernyi. A miniature Ilex cornuta; small and very spiny. Dark green foliage; large red berries. Very slow growth. Among first plants discovered in China by Father Paul Perny, who penetrated the then unknown country disguised as a Chinese beggar. $12-15 \mathrm{in}$, and $15-18 \mathrm{in}$.
I. pernyi veitchi. A more rapid growing, larger foliage variety of the above. Originating as a seedling of Ilex pernyi in the famous Veitch's Nursery in England. 12-15 in. only.
Above two varieties:
Each
15 to 18 in............................ .......................................................... $\$ 2.0$
12 to 15 in .
. 1.50

## ILEX-Continued

1. vomitoria (Yaupon). 20 ft . A native shrub with spreading branches and small, oval or oblong leaves. Most effective when planted in clumps. Small red berries freely produced. Ideal for hedges.


## ILLICIUM—Anise Tree

Illicium anisatum (Japanese Anise Tree). 15 ft . A handsome evergreen with broad, light green leaves which, when bruised, emit an anise fragrance. Very desirable.

|  | Each | 10 |
| :---: | :---: | :---: |
| 5 to 6 ft . | \$4.50 |  |
| 4 to 5 ft . | 3.00 | \$27.50 |
| 3 to 4 ft . | 2.00 | 17.50 |
| 2 to 3 ft . | 1.50 | 12.50 |

## KALMIA-American Laurel

Kalmia latifolia (Mountain Laurel). 10 to 12 ft . A beautiful, native broad-leaved evergreen shrub, often attaining the size of a small tree. Its thick, waxy leaves are retained the year round, giving a striking effect. The pink and white geometrically shaped buds appear and expand into beautiful white and flesh-colored flower cups. Of greatest value for massing, making a handsome effect in the landscape. All from open ground.

| Each | 10 |
| :---: | :---: |
| $\$ 2.00$ | $\$ 17.50$ |
| 1.50 | 12.50 |

## LAUROCERASUS—Cherry-Laurel

Laurocerasus caroliniana (Prunus caroliniana; Carolina Cherry-Laurel). 20 ft . Desirable as a single specimen or for grouping, as it makes a most effective background in landscape work. Can also be pruned in standard, pyramidal, and other formal shapes.

6 to 8 ft ., specimen, B\&B.................................................. $\mathbf{\$ 6} 0$
5 to 6 ft ., heavy, bushy, B\&B................................. 4.50
4 to 5 ft., heavy, bushy, B\&B................................... $3.00 \quad \$ 27.50$
3 to 4 ft ., heavy, bushy, B\&B................................... $2.25 \quad 20.00$
4 to 5 ft ., bare roots..................................................... $2.00 \quad 17.50$
3 to 4 ft ., bare roots ..................................................... $1.00 \quad \mathbf{9 . 0 0}$
2 to 3 ft ., bare roots.
.75
See page 47 for hedge plants.
L. officinalis (English Cherry-Laurel). 20 ft . The principal merits are great vigor and beautiful, broad, shining foliage,


Hesperaloe parviflora (See page 29)
easy cultivation, thriving in any ordinary, good, welldrained garden soil. Not hardy north of Washington, D. C. The plants do not bloom until they are several years old, when they produce spikes of small white flowers. For massing or for single specimens, few plants possess more advantages than the English Laurel.

4 to 5 ft .
3 to 4 ft......................................................................... $\$ 22.50$


## LAURUS—Sweet Bay

Laurus nobilis (Grecian Laurel). 30 ft . A beautiful evergreen, with long, narrow, glossy green leaves, which are very aromatic, and are used in cooking.

12 to 18 in. from 4 in. pots...................................................................

## LAVANDULA-Lavender

Lavandala. The true Sweet Lavender, growing about 18 in. high and having fragrant blue flowers in July and August. $25 c$ each. $\$ 2.00$ per 10.

## LIGUSTRUM—Privet

PLEASE NOTE that heretofore Ligustrum japonicum and Ligustrum lucidum have been incorrectly named. That which was called Japonicum is really Lucidum, and that called Lucidum is Japonicum. The Lucidum is TALL GROWING, and the Japonicum is LOW GROWING.

FRUITLAND NURSERIES is happy that they were the first nursery in America to correct this error. Ligustrums are a group of plants which are indispensable to Southern plantings.

Ligustrum japonicum (Japanese Privet). 15 ft . A beautiful form of Japanese Privet. Leaves large, thick, ovate, lanceolate, of a very dark shining green. Large heads of white flowers produced in May, followed by black berries, which are retained throughout the winter. Hardy at Baltimore. A most desirable variety.

| most desirable variety. | Each | 10 |
| :---: | :---: | :---: |
| 2 to 3 ft ., specimens. | \$2.00 | \$17.50 |
| 18 to 24 in., well branched | 1.50 | 12.50 |
| 15 to 18 in., well branched | 1.25 | 10.00 |

L. Iucidum (Glossy Privet). 25 ft . A handsome, broad-leaved variety, with large, dark green leaves. Flowers produced in panicles, followed by purple berries which are retained during the winter, giving the plant a very pleasing appearance. This plant can be grown into a small tree, or trimmed into pyramidal, standard, or other forms.

L. Iucidum Standards. 8 ft . These trees have heads trained on a single stem, suitable for tubs or formal planting.

Each
24 to 30 in . heads, 3 to 4 ft . stems........................................ $\mathbf{\$ 5 . 0 0}$
L. lucidum excelsum superbum (Silver-leaved Privet). 25 ft . Leaves large, beautifully variegated white and green. Produces bunches of dark purple berries, which hang on plant in winter. 3 to 4 ft . and 4 to 5 ft .
L. lucidum marginatum aureum (Golden-leaved Privet). 25 ft . Vigorous grower. Leaves margined with yellow. In winter the yellow foliage and bunches of purple berries make a striking effect. All sizes.
Above two Ligustrums: Each


2 to 3 ft . grafts........................................................ 1.50

\section*{FRUITLAND'S SPECIAL COLLECTION No. 5 <br> 1 Herme Camellia, 8-12 in.. <br> 1 Azalea kaempferi, 18-24 in <br> | $\$ 1.00$ | SPECIAL |
| :---: | :---: |
| 1.00 | PRICE |
| 1.50 |  |
| 1.50 |  |
| \$6.50 |  | <br> Regular Value <br> 1 Ligustrum japonicum, 18-24 in. <br> 1 Tea Olive, $15-18$ in.}

## MAGNOLIA

Magnolia glauca. 12 to 20 ft . Native Sweet Bay, with fragrant, creamy white flowers in May and June.
6 to 8 ft Each $\$ 5.50$
5 to 6 ft 4.50
M. grandiflora (Southern Magnolia). 50 ft . The grandest of all our native broad-leaved evergreen trees. It is a native of the middle sections of the Southern States, and succeeds best in rich soil. Nothing more conspicuous can be seen among evergreens when its large, white flowers are fully expanded. Their period of blooming begins in the middle of April and lasts until August. Hardy at Philadelphia.

| Each | 10 |
| :---: | :---: |
| $\$ 2.50$ | $\$ 8.50$ |
| 1.00 | $\$ 8$. |

2 to 3 ft ., bare roots. 1.00
$\$ 8.50$
Price on larger trees on application.

## MAHONIA-Holly Grape

Mahonia bealei (Leatherleaf Holly Grape). 6 ft . Leaves very broad, with five pairs of leaflets. Flowers yellow, in long spikes, during the first three months of the year, followed by dark purple berries. A magnificent evergreen. This splendid plant thrives in almost any situation, but does best in a partially shaded location, where the ground is well drained. Hardy at New Xork in protected situations.

| Each | 10 |
| :---: | :---: |
| $\$ 2.00$ | $\$ 2.50$ |
| 1.50 | $\$ 12.5$ |
| 1.00 |  |

## MICHELIA-Banana Shrub

Michelia fuscata (Magnolia fuscata; Banana Shrub). 20 ft . Splendid Southern evergreen, producing yellowish-white blossoms, edged maroon, which emit a very pronounced banana-like fragrance. Desirable for conservatory use in North.
12 to 15 in. from pots............................................................... $\$ 1.00$

## NANDINA-Heavenly Bamboo

Nandina domestica. 10 ft . In China this is considered one of their favorite plants, and justly so. It is extremely decorative all the year. In the spring and autumn the large compound leaves are tinged with red; in early summer large panicles of white flowers are produced; and in the winter, the crowning glory, terminal spikes of large bright red berries are retained until the following spring. Hardy to Washington and on Long Island.



Nerium

## NERIUM-Oleander

All Neriums are practically hardy in this latitude. They are also successfully grown along the coast of southern New Jersey, but should be protected during winter. They commence to bloom the last of April and bloom throughout the summer. The Oleander is a most desirable plant for growing in tubs in conservatories. Height 15 ft .
Mme. Peyre. Very double; triple corolla; pale flesh. 2 yr.
Prof. Parlartorre. Pink; double corolla; very fine. 2 yr. and 3 yr .
Single White. Strong grower; continuous bloomer. 2 yr. and 3 yr .
Double Dark Red. 3 yr.
Double Yellow. 1 yr.
Double Peachblow. 2 yr.
All Neriums :
Each

2 year
1 year

## OSMANTHUS-Olive

Osmanthus americana. 30 ft . Fragrant white flowers in early spring.
5 in. pots ( $15-18$ in.)
O. aquifolium. 25-30 ft . A most beautiful evergreen shrub, with dark green, spiny-toothed leaves, resembling the Holly. Fragrant white flowers produced in fall. $15-18 \mathrm{in}$. to $3-4 \mathrm{ft}$.
O. fortunei (Fortune Olive; Holly-leaf Tea Olive). 25 ft . A strikingly beautiful shrub with dark green, spiny-toothed leaves resembling the holly. In fall the plant is covered with deliciously fragrant. white flowers. Hardier than fragrans. All sizes.
O. fragrans (Olea fragrans; Sweet Olive; Tea Olive). 18 ft . Small, white flowers which emit a pleasing fragrance are produced in clusters. The blooming period begins in the fall and lasts for several months. It is of easy culture. As a conservatory shrub for Northern florists, it will be found invaluable. All sizes.
O. fragrans aurea. Same as fragrans, except flowers are deep cream or yellow. 24 to 30 in .

| Above | four | Osn | anthus: | Each | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 5 | to | 6 | ft. | \$10.00 | ..... |
| 4 | to | 5 | ft. | 6.00 |  |
| 3 | to | 4 | ft. | 4.50 |  |
| 21/2 | to | 3 | ft . | 3.00 |  |
| 2 | to | 21/2 | ft. | 2.50 | \$22.50 |
| 18 | to | 24 | in. | 2.00 | 17.50 |
| 15 | to | 18 | in. | 1.50 | 12.50 |
| 12 | to | 15 | in. | 1.00 | 9.00 |

PALM
Sabal Palm, 5 ft . A very desirable, hardy palm with bluegreen leaves.

$$
\text { Each } 10
$$

$$
\begin{array}{rr}
2 \text { to } 3 \text { ft. } \\
18 & \text { to } 24 \text { in.............................................................................................................................. } \\
\hline
\end{array}
$$

## PHOTINIA

Photinia glabra (Red Photinia). 18 ft . Very ornamental evergreen variety, which, by fortnightly pruning, will keep it constantly crimson-foliaged. Good for hedges or for accent where a highly colored shrub is wanted.
P. serrulata. 20 ft . A large shrub or small tree. New growth reddish. Foliage serrate and slightly curled; about 6 in. long. Flowers in April; white, in large corymbs. Much planted in its native China.

Each 10


|  |  |
| :---: | :---: |
|  |  |

## PITTOSPORUM

Pittosporum tobira (Tobira Pittosporum). 10 ft . A fine, com-pact-growing shrub with dark green leaves clustered at the ends of the branches. Flowers yellowish-white, very fragrant, produced the middle of April and last a long time. A splendid shrub for specimens or massing, and can be trimmed in fanciful shapes.

Each 10
2 to 3 ft .

 10 to 12 in........................................................................................................... $\mathbf{5 0}$
P. tobira variegata. Same as above except that foliage is variegated light green and white. Each

18 to 24 in............................................................................................................................. 2.00

15 to 18 in..................................................................................... 1.50


Pyracantha (Fire Thorn)

## PYRACANTHA-Fire Thorn

Pyracanthas will be severely pruned before shipping, to facilitate transplanting.
Pyracantha gibbsi yellow. 12 to 14 ft . A fine ornamental evergreen bush. Vigorous, hardy, and nearly spineless. In the autumn it bears large clusters of yellow berries, which contrast admirably with the glossy, dark green foliage. Probably tender north of southern Ohio. All sizes.
P. gibbsi red. 12 to 14 ft . Same as above, except fruit is red. 18-24 in., $21 / 2-3 \mathrm{ft}$.
P. formosana (Koidzumi). 6 ft . Compact and fast grower. Small leaves and large red berries. 12-15 in., 18-24 in., $2-3 \mathrm{ft}$.
P. coccinea lalandi (Laland Fire Thorn). 15 ft . A beautiful sub-variety of evergreen Burning Bush. Covered with a profusion of white flowers in early spring, followed by bright orange berries, which hang on all winter. May be trained against walls, buildings, and over arched gateways, making a pleasing effect, $12-15$ in., $3-4 \mathrm{ft}$. to $5-6 \mathrm{ft}$.
P. crenulata kansuensis. A small evergreen shrub, with fine foliage and orange-colored berries. Somewhat prostrate. 12$15 \mathrm{in} ., 2-3 \mathrm{ft}$ to $4-5 \mathrm{ft}$.
P. crenulata rogersiana (Rogers' Fire Thorn). 6 ft . Semispreading. Large, bright orange berries, $2-21 / 2 \mathrm{ft}$. to $3-4 \mathrm{ft}$
P. gibbsi yunnanensis. 6 ft . A beautiful variety of a spreading, dwarfish habit. During the winter the plants are literally a mass of bright red berries. Shining green leaves. $12-15 \mathrm{in} ., 18-24 \mathrm{in}$. to $4-5 \mathrm{ft}$.



Quercus suber
Note extensive experimentation now being made in the Sonth to ascertain commercial potentiality.

## QUERCUS-Oak

Quercus glauca (Japanese Evergreen Oak). 20 to 50 ft . Without doubt, this is the most beautiful Evergreen Oak ever introduced. Tree of medium growth, thriving in almost any soil.

Q. suber (Cork Oak). 20 to 50 ft . The Oak which produces the cork of commerce. Usually the first crop of cork can be taken when the tree is ten years of age. It thrives well here and is ornamental as well as useful. Keep trees well mulched until thoroughly established.

2 to 3 ft Each

Q. laurifolia darlington (Evergreen Darlington Oak). 20 to 50 ft. A handsome form of Evergreen or Laurel-leaved Oak. The tree is of more upright growth than the Live Oak. A magnificent species, popular wherever known.

Q. virginiana (Live Oak). 20 to 50 ft . The native Evergreen Oak of the South. Tall growing.

|  | Each | 10 |
| :---: | :---: | :---: |
| 10 to 12 ft ., B\&B | \$7.50 |  |
| 8 to $10 \mathrm{ft},. \mathrm{~B} \mathrm{\& B}$ | 5.00 |  |
| 6 to $8 \mathrm{ft},. \mathrm{~B} \& \mathrm{~B}$ | 3.00 |  |
| 5 to $6 \mathrm{ft},. \mathrm{~B} \& \mathrm{~B}$ | 2.00 | \$17.50 |
| 4 to 5 ft ., B\&B. | 1.50 | 12.50 |

## RAPHIOLEPIS—Japanese Hawthorn

Raphiolepis umbellata (japonica). 10-12 ft. Handsome bright green foliage. Dense clusters of white flowers in spring followed by black fruit.



Trachycarpus excelsa

## RHODODENDRON

Rhododendron catawbiense (Catawba Rhododendron). 5 to 10 ft. This is our native variety from the Alleghany Mountains. Travelers who have visited these mountains can appreciate this grand plant. Flowers lilac-purple.
R. maximum (Rosebay Rhododendron). 5 to 10 ft . Native of the Alleghany Mountains. Produces large trusses of pure white flowers. Blooms later than R. catawbiense.
All Rhododendrons:
Each 10
2 to 3 ft .
$\$ 3.00 \quad \$ 27.50$
18 to 24 in................................................................................................................................. $\mathbf{2 . 0 0} \mathbf{1 7 . 5 0}$
12 to 18 in..................................................................... 1.50 12.50
Rhododendrons are recommended for the mountain sections only. They do not succeed in limestone soil.

## ROSMARINUS-Rosemary

Rosmarinus officinalis. 4 ft . A shrubby evergreen from Europe with blue flowers borne in the axils of the leaves. One of the old favorites among aromatic shrubs. Very effective in a border or for planting in clumps. Will be cut back to 6 inches to facilitate transplanting. Each 10

${ }_{18}$ to 24 it............................................................................ 12.50

## RUSCUS-Butcher's Broom

Ruscus aculeatus, 3 ft . A unique dwarf evergreen shrub from England, with acute or spiny, bract-like leaves $1 / 2$ to $11 / 2$ inches long. Produces numerous red berries which are retained during winter. Strong plants. $\$ 1.00$ each.

## SANTOLINA-Lavender Cotton

Santolina incarna (Chamaecyparissus). A lovely gray-foliaged aromatic herb or small shrub. Desirable for a low hedge to border beds or walks when it is too hot to grow Boxwood. It will stand hard shearing. Each, 25c; 10, \$2.00.

## THEA-Tea Plant

Thea sinensis. 20 ft . This is a native of India and China, where it is widely cultivated, as the leaves make the tea of commerce. Large shining leaves and fragrant single white blossoms are produced here in winter. Related to and sometimes considered a Camellia. Each


18 to 24 in. 1.50

## TRACHYCARPUS_Palm

Trachycarpus excelsa. 12 ft . This Chusan Palm is the only exotic palm which is hardy with us here. The leaves are fan-shaped, growing to 4 ft . wide. A very slow-growing plant. Each 10

| 3 to | 4 | ft | \$3.00 | \$27.50 |
| :---: | :---: | :---: | :---: | :---: |
| 2 to | 3 | ft. | 2.50 | 22.50 |
| 18 to | 24 | in. | 2.00 | 17.50 |
| 15 to | 18 |  | 1.00 | 9.00 |

## VIBURNUM

Viburnum japonicum (macrophyllum). 6 ft . Handsome species, compact growth, lustrous shining leaves sometimes 6 in. long. 18-24 in. to $3-4 \mathrm{ft}$.
V. suspensum. 6 ft . Low, spreading growth. Free bloomer.
V. tinus (Laurustinus). 10 ft . One of the most handsome and most satisfactory broad-leaved flowering shrubs. The fragrant flowers are creamy white, produced in the greatest profusion in early February, and last for a long time. The buds, before opening, are bright red. A native to the Mediterranean region. Fine for hedges. All sizes.


## YUCCA

Yucca aloifolia (Spanish Bayonet or Dagger). 6 ft . The wellknown native variety. Leaves very stiff, dagger-shaped. Flowers creamy white in June and July.
Y. filamentosa. (Common Yucca). 6 ft . A conspicuous plant with fibrous needles. Large clusters of creamy-white flowers in summer. Fine for massing.
Above two varieties: Each 10 5-yr. ................................................................................ $\$ 1.00$ \$8.00 4-yr. ......................................................................................................... 6.00 3-yr. .................................................................................................... 50
Y. louisianensis (Bear Grass). A native hybrid Yucca from Louisiana and N. Texas, growing like the well-known "Bear Grass," but with narrow leaves $1 / 2$ to 1 in . wide. Pure white flowers in clusters on top of 8 ft . stems in May.

3-yr. ..................................................................................................... 75
2-yr.
Y. variegated. This variety with variegated foliage is very attractive.




## CONIFERS GROWN BY FRUITLAND Are Strong, Vigorous, Beautiful

- Every day in the year Evergreens have an important place in the landscape picture. In summer, the foliage enriches the color of shade trees and shrubs; in winter, when days are dull and gardens sleeping, the Evergreens show their forms and color-tones in a most appealing fashion, and when the new growth breaks in spring we know that King Winter has retreated and that the "Time of the singing of birds" is at hand.
To keep Coniferous Evergreens beautiful through the years, they should be fertilized annually. The best season is in March, just before the new growth begins. Well-rotted manure is the best fertilizer to use. If this is not to be had, sheep-manure and bonemeal are very satisfactory. Keep the soil loosened. If plants are in beds, these beds should be worked up at least six inches from the outside of the branches. If specimen plants, make a circle at least 12 inches outside branches of plant. Keep this free from weeds and grass.
Practically all conifers may be pruned, and thus kept shapely. The only species not usually pruned are Pinus and Cephalotaxus. Shearing may be done not later than May and June, as growth is slow on certain varieties, and plant would be too formal and stiff during the winter if pruned later.

Very little spraying is necessary for Coniferous Evergreens-usually two sprayings of 16 tablespoonfuls of Bordeaux Mixture and two teaspoonfuls of Black Leaf 40 to each gallon of water will control the fungus and insect diseases of these plants-one spraying in May or June and another in July or August.

The figure after each name denotes ultimate height of plant.

Here at Augusta we have some of the most beautiful coniferous evergreens to be found. Wonderful soil, ideal climate, and expert growers make FRUITLAND conifers the best for you.
ARBORVITAE. See Thuja. BIOTA. See Thuja.

## How to Properly Plant Evergreens



ADD LOOSE SOIL UNTIL THE HOLE IS FILLED AND PACK FIRMLY AND LEAVE LIBERAL SUPPLY OF LOOSE EARTH ON TOP.

## CEDRUS-Deodar Cedar

Cedrus deodara. 50 ft . The Great Cedar of the Himalayan Mountains. A stately tree with glaucous green foliage and feathery spreading branches. Perfectly adapted to this climate. 6 to 8 ft . .................... $\$ 6.00$ 5 to 6 ft . 4 to 5 ft . 3 to 4 ft . 2 to 3 ft . 18 to 24 in .
C. libani (Cedar of Lebanon) ft. Hardier than C. deodara. Foliage dark green, sometimes almost bluish.

| 5 | Each |
| :---: | :---: |
| 3 to 4 ft | \$3.50 |
| 2 to 3 ft . | . 00 |

## CEPHALOTAXUS_Plum-Yew

Cephalotaxus drupacea (Japanese Yew). Dwarf-growing, almost trailing in habit. Excellent for rockeries and ground covering, or where a low spreading effect is desired.

18 to 24 in. Each
15 to 18 in . $\$ 2.00$

C. harringtonia (C. pedunculata) $10-15 \mathrm{ft}$ Medium-sized tree of 1.00 pact and rather bushy habit. Leaves from 1 to 2 inches long, dark glossy green. A beautiful variety. $12-15 \mathrm{in}$. to $24-30$ in.
C. harringtonia fastigiata (Spiral or Korean. Plum-Yew). 8 ft . Upright growing variety of bushy habit, with narrow, dark green foliage. Very hardy. This closely resembles the Irish Yew. 12-15 in. to 18-24 in.
Above two Yews: Each 10
24 to 30 in. ..............................................................................
18 to 24 in .
$\$ 2.50$
2.00
15 to 18 in .
$1.50 \quad 12.50$
12 to 15 in. ... .............................................................. 1.00
NOTE-We can supply many of the conifers in larger sizes. Write for prices.


Cephalotaxus harringtonia

## CHAMAECYPARIS—Retinospora

Chamaecyparis lawsoniana alumi (Blue Lawson Cypress). 12 ft. Foliage beautiful metallic silvery blue color. Branchlets flattened and very close together. A symmetrical tree, well adapted for use on the coast.

|  | Each |
| :---: | :---: |
| 4 to 5 ft . | \$3.00 |
| 3 to 4 ft . | 2.00 |
| 2 to 3 ft . | 1.50 |
| 18 to 24 in | 1.00 |

## CUNNINGHAMIA-Chinese Fir

Cunninghamia sinensis (Chinese Fir). 80 ft . A unique and beautiful Chinese tree, where it is used for timber and much planted around temples and shrines, Leaves spirally arranged on horizontal branches; a charming shade of emerald green, becoming bronzy in winter. Will stand zero weather.

|  | Each |
| :---: | :---: |
| 5 to 6 ft . | \$5.00 |
| 4 to 5 ft . | 4.00 |
| 3 to 4 ft . | 3.00 |
| 2 to 3 ft . | 2.00 |

## CUPRESSUS—Cypress

Cupressus arizonica (Arizona Cypress). 40 ft . This is the hardiest of the Cypresses. Native to Arizona, New Mexico and Mexico. Glaucous foliaged pyramidal species.

4 to : 5 ft . $\begin{array}{r}3.00 \\ \\ \\ \hline\end{array}$
18 to 24 in ., from 5 in . pots 3.00
.75
C. sempervirens pyramidalis (Columnar Italian Cypress). 60 ft. This well-known and popular conifer is most desirable where a formal effect is required. It is compact and shaftlike in habit. Always plant in a dry, sunny location, as it will not stand excessive moisture.


## JUNIPERUS—Juniper

A most worthwhile and attractive genus of evergreens. In habit of growth they vary from prostrate creeping shrubs to tall pyramidal trees, varying in foliage coloring from bright green to glaucous blue and bronzy gold. There is about forty species and innumerable varieties distributed from the arctic zone to the tropical mountains.

## SPREADING OR TRAILING VARIETIES

Here belong the most widely planted varieties, being used in foundation planting and in rock gardens and terraces.
Juniperus chinensis pfitzeriana (Pfitzey's Juniper). 6 ft . This is the most widely planted of the spreading Junipers. Wide spreading branches pendant at ends. Foliage a constant grayish-green.

Each 10
30 to 36 in. ......... . ... ... . ..... ....... ...... .. .. $\$ 3.00$ \$27.50 24 to 30 in. .................................................................... 2.50 22.50
18 to 24 in. .................................................................... 2.00 17.50
15 to 18 in. ....................................................................... 1.50 12.50
J. conferta. $3-4 \mathrm{ft}$. Procumbent. Foliage bluish-green with white band above. 2 to 3 ft . only.
J. sabina (Savin). 4 to 10 ft . Semi-prostrate. A native to the mountains of Europe. Good for an evergreen hedge. Hardy and satisfactory. 18 to $24 \mathrm{in} ., 2$ to 3 ft .
J. sabina tamariscifolia (Spanish Savin). 2 ft . A dwarf trailing form of great merit. Ideal for rock gardens and terraces. 15 to 18 in . to 30 to 36 in .
J. sabina Von Ehron. 10 ft . Spreading type, similar in growth to sabina and a little more erect. 15 to 18 in . and 18 to 24 in.
J. sargenti. 3-4 ft. Foliage bright green, later taking on bluish cast. Hardy. 15-18 in. to 2-3 ft.
J. squamata (Scaly Juniper), 3 ft . A very prostrate trailing Juniper from Asia, having pleasing glaucous green foliage. Grows well in sandy soil. The true type like FRUITLAND has is difficult to procure. 2 to 3 ft . and 3 to 4 ft .
All spreading Junipers, except pfitzeriana: Each 10
3 to 4 ft . spread ...................................................................................... $\$ 37.50$
2 to 3 ft . spread …................................................... $2.50 \quad 22.50$

15 to 18 in. spread ................................................... $1.00 \quad 8.50$


Juniperus chinensis stricta


Juniperus virginiana

## TALL OR

 COLUMNAR VARIETIESThis class is used for tall screens, accent in foundation plantings and specimens.
J. communis (Common or English Juniper). 20 ft . Native to North America and Europe. FRUITLAND has a narrow shaft-like variety not to be confused with the loose spreading typical form so often seen.

$$
\text { Each } 10
$$

8 to 10 ft .... $\$ 7.00 \$ 67.50$
7 to 8 ft. .. $6.00 \quad 57.50$ 6 to $7 \mathbf{f t}$..... $5.00 \quad \mathbf{4 7 . 5 0}$ 5 to 6 ft...... $4.00 \quad \mathbf{3 7 . 5 0}$ 3 to 4 ft ...... $2.00 \quad \mathbf{1 7 . 5 0}$ 2 to 3 ft..... $1.00 \quad 8.50$
J. virginiana (Redcedar). 50 to 60 ft . Our native "Cedar Pencil" Juniper. One of the most desirable, hardy and accommodating pyramidal trees.

J. communis ashfordi (Ashford Juniper). 10 ft. Resembles the Irish Juniper, but hardier, healthier and more desirable for the South.

| Each | 10 |
| :---: | ---: |
| $\$ 2.50$ | $\$ 22.50$ |
| 1.75 | 15.00 |
| 1.00 | 8.50 |

## TALL OR CONICAL VARIETIES

In this group are the rather slow growing, long lived varieties, which may be used while small in urns and boxes. May be planted in sunny foundation groups and specimens.
J. chinensis albo-variegata (Whiteleaf Chinese Juniper). 10 ft. A compact cone-shaped plant eventually becoming very broad at the base. Foliage beautifully variegated green and white. 15 to 18 in . to 6 to 8 ft .
J. chinensis stricta. Same as the above, but a solid, soft graygreen. All sizes.
J. chinensis globosa (Globe Juniper). 4 ft . A dwarf Juniper with dark green Cupressus-like foliage. If sheared will grow in a compact globe shape. 15 to 18 in . to 3 to 4 ft .
Above three Junipers: Each 10

6 to 8 ft .
5 to
6 $\$ 7.50$

6 ft . $6.00 \quad \$ 55.00$
 3 to 4 ft. ................................................................. $3.50 \quad \mathbf{3 0 . 0 0}$


J. chinensis foemina (Chinese Juniper). 10 to 15 ft . An attractive variety with spiny, bright green foliage, which does not change its color in winter. MOST DESIRABLE.

|  |  |  |  | Each | 10 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 6 | to | 8 | ft . | \$6.50 |  |
| 5 | to | 6 | ft . | 4.50 |  |
| 4 | to | 5 | ft. | 3.50 |  |
| 3 | to | 4 | ft. | 2.50 | \$22.50 |
| 2 | to | 3 | ft . | 2.00 | 17.50 |
| 18 | to | 24 |  | . 1.50 |  |

## SUGAR LOAF OR BOX JUNIPER

Juniperus communis oblonga. 10 ft . An ideal plant for hedges and for sides of steps. Stands hard pruning and sandy soil. FRUITLAND'S plants are trimmed in square shapes resembling a sugar loaf or box.


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    24 to 30 in. ............-.-...................................-.-. 1.50 12.50
```


## LIBOCEDRUS—Incense Cedar

Libocedrus decurrens (California White Cedar). 75 ft . A native of the west coast of the United States. It forms a compact column of lustrous foliage which holds its dark green color all the year. The bark is a bright cinnamonred. For a specimen tree, or to give height to a large group, it is without a superior.
6
to 8
ft
5 .


Libocedrus decurrens

## PINUS-Pine

Pinus densiflora (Japanese Redpine). 75 ft . This is the pine which is dwarfed by the Japanese and trained into many curious and fantastic shapes, but if allowed to grow, the tree will attain a height of 75 to 100 ft . A rapid and hardy grower; leaves slender, bright, bluish-green, 3 to 5 inches long. A very ornamental variety.

Each
3 to 4 ft . $\$ 3.00$
2 to 3 ft .
2.00
P. excelsa (Bhotan Pine). 15 ft . Resembles the White Pine, but with much longer and more glaucous leaves, and of more graceful habit. Known in India as "Drooping Fir."

3 to 4 ft. ........................................................................................................
2 to 3 ft .
2.00

## THUJA-Biota

## ASIATIC VARIETIES.

Thuja orientalis (Oriental Arborvitae), 10 to 30 ft . A beautiful conifer without the golden tint. Variable in form, but the plants we


Thuja orientalis aurea conspicua. offer are very fine and will prove most satisfactory. We shear our plants several times a year and give them plenty of space to develop, insuring a compact plant.
8 to 10 ft. ........ $\$ 8.00$
T. orientalis aurea conspicua (Goldspire Arborvitae). Originated at our nurseries; of compact, erect and symmetrical habit. Foliage intense gold; some of its branches being of a solid metallic tint, others suffused with green. As its name implies, it is most conspicuous; easily grown; and has stood perfectly in the East and West 20 degrees below zero.

Each
6 to 8 ft ............. $\$ 6.50$
5 to 6 ft .......... 5.00
4 to 5 ft . .......... 4.00
3 to 4 ft. .......... 3.50
2 to 3 ft . ........... 2.00
T. orientalis aurea nana (Biota aurea nana). 8 ft. Introduced $m$ an $y$ years ago by Fruitland Nurseries under the name of "Berckman's Golden Arborvitae," and today is possibly the most popular Thuja for general use in the South or in the North. The golden yellow of the foliage makes a most pleasing contrast to the deep green of other evergreens. Specimens seem to be at their best when planted in welldrained soil and because of its extreme hardiness (having stood 15 degrees below zero without damage) it may be used in almost any location. The dwarf compact habit of growth makes it ideal for small gardens, for cemetery planting, for window-boxes and for vases. $18-24$ in. to 4 to 5 ft .


Thuja orientalis aurea nana The most popular Thuja grown. Originated at our Nurseries, Augusta.
T. orientalis bonita. A beautiful, broad, cone-shaped arborvitae of unequaled richness in color and perfection of form. Slow growth makes it desirable where other shrubs would over-grow. 18-24 in. to $30-36 \mathrm{in}$.
T. orientalis compacta. A dwarf compact grower, similar to T. orientalis aurea nana, but color bright green. 12-15 in. to $3-4 \mathrm{ft}$.
T. orientalis Fruitlandi. 6 ft . A green type of the popular T. orientalis aurea nana. We originated this dwarf dark green variety a few years ago and have not been able to supply the demand for it .12 to 15 in . to $4-5 \mathrm{ft}$.
Above four Thujas:
Each 10

| 4 | to 5 | ft . |  | \$6.00 | \$50.00 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 3 | to 4 | ft . |  | 4.00 | 37.50 |
| 21/2 | to 3 | ft . |  | 3.00 | 27.50 |
| 2 | to $21 / 2$ | ft. |  | 2.50 | 22.50 |
| 18 | to 24 | in. |  | 2.00 | 17.50 |
| 15 | to 18 | in. |  | 1.50 | 12.50 |
| 12 | to 15 | in. |  | 1.00 | 8.5 |

T. orientalis bakeri (Baker's Compact Arborvitae). 10 to 20 ft. A hybrid of Rosedale Arborvitae. Stands heat and drought well. Pyramid shape, broad at base, tapering to a blunt point at top. Soft, light green foliage.



Pinus excelsa

FRUITLAND'S SPECIAL COLLECTION No. 7

1 Juniperus sabina, 18-24 in...........\$1.50
1 Juniperus communis ashfordi, 2 to 3 ft ....................... 1.50
1 Thuja orientalis compacta, 18 to 24 in.

Regular Value 2.00
$\$ 5.00$

SPECIAL PRICE $\$ 400$

If you have a new home and want immediate effect or if you want your home grounds improved, mail us a diagram and let us make your landscape plans.

## Our prices are reasonable.

In addition to our nursery business, we have a complete landscape department.
We invite you to visit our nursery and select your own shrubs and plants.


PRICES SUBJECT TO CHANGE WITHOUT NOTICE.

Rock Gardens (Rockwell). Illustrated, 90 pages .-................................................... The Nursery Manual (Bailey). Outlines for nursery practice. Illustrated, 456 pages ...
The Pruning Manual (Bailey). Illustrated, 400 pages
pedia of Horticul. The Standard Cyclopedia of Horticulpages and nearly 5,000 engravings. Complete information on kinds, characteristics, and methods of cultivating all plants grown in North America. 3 volumes. New price
Hortus II (Bailey). A concise dictionary of gardening and general horticulture. One volume, 778 pages. New edition

Gardening in the Lower South (Hume). Illustrated, 431 pages ........ $\$ 5.15$
All About Flowering Bulbs (Weston). Culture, harvesting and ripening, diseases and insect pests, 184 pages... 2.15
The Book of Annuals (Hottes). A reliable guide through season of annual bloom, 182 pages
The Book of Perennials (Hottes). Devoted to general principles of growing; species or variety, height, flowering period, color, etc., 280 pages
Book of Shrubs (Hottes). Complete, non-technical description of each species. Discusses uses, soils, pruning and propagation. Illustrated, 446 pages
3.15

Garden Guide. Complete handbook for amateurs, 576 pages, 300 illustrations
Gardening in the South (Briggs). Es pecially desirable for upper and middle southern plantings. Includes control of insects and diseases, and garden calendar. Illustrated, 232 pages

Water Gardens and Goldfish (Sawyer and Perkins). Complete information on Waterlilies and Goldfish, 272 pages, illustrated
Gardening in The South and West (Scruggs). 272 pages, fully illustrated. A fine book for amateurs. Especially written for those interested in gardening in the South........ 2.65

## Ornamental Grasses

- Unusual effects and delightful contrasts can be obtained by combining Ornamental Grasses with hardy plants in the garden borders. Grasses are also effective as ornamental screens and for bordering garden pools, or for mass-planting along the walk or driveway and in groups on the lawn. As the Grasses are perfectly hardy, they live from year to year and are continually increasing in beauty and in size of clumps.


## ARUNDO-Giant Reed

Arundo donax (Giant Reed). A fine hardy variety with long, green leaves.
A. donax variegata (Striped Giant Reed). A hardy, vigorous variety with long leaves, striped green and white. Very striking.

Strong roots, 25 cents each; $\$ 2.00$ for 10 .
BAMBUSA. See Phyllostachys.

## CORTADERIA (Gynerium)_Pampas Grass

Cortaderia argentea (Common Pampas Grass). Silvery, plumelike spikes of flowers. An old favorite for grouping on the lawn.
C. Roi de Roses (Pink Pampas Grass). Plumes very compact, of a delicate rose-color. A beautiful and scarce variety.

| All Cortaderias: | Each | 10 |
| :---: | :---: | :---: |
| Extra heavy clumps | \$2.00 | \$17.50 |
| Heavy | 1.00 | 8.00 |
| Extra strong clumps | . 75 | 6.00 |
| Strong clumps | . 50 | 4.00 |



Fruitland Nurseries now making weekly shipments of Bamboo to New York Zoological Park for Panda Bear food.

## EXOTIC BAMBOOS

Few plants, not even the palms, give such a graceful tropical appearance to the general landscape as do the various Bamboos. They thrive in any location, wet or dry, but for the first and second year they must be given water during the dry periods if planted in dry places. Bamboos are desirable for screening unsightly objects, and by the third season after planting they will be effective for this purpose. The dried cane may be used for light fences, fishing-rods, and similar purposes.
Bambusa multiplex disticha (Fern-Bamboo). 12 to 15 ft . A graceful, dwarf bamboo which spreads very slowly, making it ideal for small places and for hedges and screens.
Phyllostachys aurea (Golden Japanese Bamboo). 20 ft A graceful Japanese variety, with quantities of yellow stems and very numerous delicate branches. Leaves green and drooping. One of the hardiest Bamboos.
P. bambusoides (Japanese Timber Bamboo), 30 to 50 ft . The tallest of all the Bamboos. Spreads slowly.
P. nevini. From China. 15 ft . A hardy, rather dwarf bamboo of running type. Has withstood zero temperature with little injury to leaves. Canes useful for staking plants, fishing poles and other purposes on the farm.
Sasa tessellata. 5 to 6 ft . A Japanese Bamboo with striking broad leaves. Eventually the plant makes a most attractive clump.
Semiarundinaria fastuosa. 40 ft . A Japanese bamboo related to our Southern Cane Reed so often used for fishing poles. In very limited quantities.


# Truitland's field-grown Rases 

Roses planted in the fall grow and bloom better than spring planted ones. Order early, while selections are complete. There is always a shortage of some varieties.

| THE |
| :---: |
| GEORGIA ROSES |
| CHEROKEE |
| Pink-Anemone |
| Red-Ramona |
| White-Laevigata |

## FRUITLAND'S OLD

TIME ROSES
Duchesse de Brabant. Light rose. Cecile Brunner. Blush pink.
Lonis Phillippe. Red.
Maman Cochet. Pink.
White Maman Cochet White.

## THE ROSE TRIO FOR THE SOUTH

Mrs. Chas. Bell. Shell pink. Radiance. Pink.
Red Radiance. Red.

| ROSE PRICES |  |  |  |
| :---: | :---: | :---: | :---: |
| Extra strong, fieldgrown, 2-year .... <br> Strong, field-grown 1-year |  | ac | 10 |
|  | \$ |  | \$4.00 |
|  |  |  | 3.00 |

## ROCK GARDEN ROSE

Rosa Rouletti. Miniature; very dwarf and perpetual blooming. Small pink flowers. Very rare. From pots 50c.

## FRUITLAND'S

FRAGRANT FIVE
SWEETEST ROSES GROWN
Columbia. Glowing pink.
Etoile de Hollande. Glowing red. Kaiserin Auguste Viktoria. White.
Mme. Caroline Testout. Shining pink.
Sunburst. Yellow and orange.

## LADY BANKS

ROSES
True Southern Climbers
Banksian Yellow
Banksian White

## You Can Succeed With IRDSES If You Tollow Owr Instructions

Planting. Before planting, cut out all weak growth, leaving the stoutest and most vigorous shoots. These must be cut back to within 3 to 6 inches of the ground, depending on the vigor of the plant. Dig a big bole and set the plant about an inch deeper than it stood in the nursery row, provided it is on its own roots. Budded Roses should have the budded portion set 2 to 3 inches below the level. Fill the hole half full of soil, pour in water, let this settle, put in some more earth, firm this well about the roots, then fill in the hole and firm when the job is completed. Water the plants whenever needed, and keep the soil well cultivated.

Never use a spade in a Rose-bed,


Pink Cherokee Rose
but use a digging-fork; this is less likely to cause injury to the roots. After the beds have been cultivated, rake the surface smooth and even. Frequent stirring of the surface is beneficial. A top-dressing of hardwood ashes is excellent.

Spraying. Aphis, thrips, blackspot, and powdery mildew are the chief Rose enemies. Aphis, or green plant-lice, attack the new growth of either the shoot or bud. Thrips work on the new growth, but usually in the flower, causing them to fail to open, turn brown and wither. Aphis may be removed by a strong stream from the hose. Both pests can be controlled by spraying with Garden Volck, using 1 part to 32 parts of water.

All of the Products Listed in this Catalog are Grown in Our Own Nurseries-Many of them Our Own Creations


## "Loo lovely were

 they without a thornThe letter following each Rose denotes its class:
T., Tea.

HT., Hybrid Tea.
HW ., Hybrid Wichuraiana.
HP., Hybrid Perpetual.
Nois., Noisette.
Bour., Bourbon.
C., China.

Lev., Laevigata.
H.Poly. Hybrid Polyantha D. Poly., Dwarf Polyantha B., Banksia.
Cl. HP., Climbing Hybrid Perpetual.
CliT. Climbing Tea.
Cl. HT., Climbing Hybrid Tea.

Mult., Multiflora.

ROSE PRICES
(Except where noted.)
Extra strong, field-grown, 2-year $\qquad$ Each .50
.35

## ROSE BUSHES . . . Special Tested



Columbia-Pink

## PINK BUSH ROSES

Briarcliff. HT. Large, pointed bud. Double, high-centered bloom. Rosepink. Fragrant. Stiff stems.
Cecile Brynner. H.Poly. The popular Baby Pink or "Sweetheart" Rose. Color blush, shaded light salmonpink. Distinct and desirable. Makes a handsome miniature Rose. O. $R$. and B.
Columbia. HT. Pink, deepening to glowing shade of pink as the bud opens. A peculiarity is that the shades become more intense until full maturity of flowers. Blooms often measuse 6 inches across.
Dainty Bess. HT. A striking and distinct single, broad-petaled flower. The rose-colored blooms are borne in clusters and are distinguished by the large, flat group of stamens.
Dorothy Page-Roberts. HT. Large pink, with slight suffusion of yellow, borne on long stem. Good bloomer.
Duchesses de Brabant. T. Soft, light rose, with heavy shadings. Healthy, vigorous and free flowering.
Editor McFarland. HT. A strong growing variety of upright habit. Flowers clear deep rose-pink. Good form.


Maman Cochet-Pink
Elizabeth of York. HT. Cerise-pink; fragrant; last long time.
Jonkheer J. L. Mock. HT. Clear impperial pink; highly perfumed. Very large blossoms.


Mme. Butterfly


Pink Radiance
Killarney. HT. A favorite brilliant ailvery pink Rose, beautiful in bud and open blooms. Free bloomer and strong grower.
Mayan Cochet. T. Deep rose-pink; inner side of petals silvery rose; very double. Extra strong grower; fine bloomer. We can confidently recommend it.
Mary, Countess of Ilchester. HT. Large, double rose-pink. Fragrant. Blooms freely. Splendid for cutting.
Mme. Butterfly. HT. A Rose that is in great demand. Sport of Ophelia, but with more blooms and more petals to the bloom. Color bright pink, with lovely deeper center.
Mme. Caroline Testout. HT. A magnificent Hybrid Tea of the very loveliest shade of pink.
Mrs. Charles Bell. A shell-pink sport of the well-known Radiance. Very desirable.
Paul Neyron. HP. The flowers are jimmenses, probably the largest of all Roses. Bright, shining pink, clear and beautiful, double and full; finely scented.
Radiance. HT. Brilliant rosy carmine, shaded with rich pink tints; large and full. Strong, upright stems.

Rosa Rouletti. Miniature; very dwarf and perpetual blooming. Small pink flowers. Excellent for rock garden. Very rare. From pots, 50c.
Souv. de la Malmaison. B. Large, very full, flesh-pink. Free bloomer. An old favorite. 1-yr, only.
Willomere. HT. Superb buds and blooms of richest pink, with yellow glow in center. Strong grower, persistent bloomer, but not fragrant.

## RED BUSH ROSES

E. G. Hill. HT. Great massive blooms of deep maroon, velvety on inside.
Etoile de Hollande. HT. Flower bright red, of medium size, fairly full, deliciously perfumed. Upright, vigorous plant. We consider this the best red rose grown.
Francis Scott Key. HT. Double; slightly fragrant; rich, crimson.
General Jacqueminot. HP. Scarlet-crimson bud opens into a clear red bloom. Flowers of medium size borne in clusters on long stems.
Hadley. HT. Deep, rich, velvety crimson. Well formed buds on stiff stems. Very fragrant.
Lotis Phillippe. C. Dark crimson; fine for massing. Excellent bloomer. Oldtime rose. $O$. $R$. and $B$.
Margaret Belle Houston. HT. Velvety crimson. Large, double, lasting, fragrant, good form. Long, strong stems.
McGredy's Scarlet. HT. Large red flowers produced on long stems. Good for cutting.
Red Radiance. HT. A splendid, even shade of clear red. Vigorous grower and a remarkable bloomer.


Etoile de Hollande-Red

## THE POPULAR

## TWO-TONED ROSES

Betty Uprichard. HT. A pretty combination of colors-inside delicate salmonpink to carmine, outside glowing carmine with coppery sheen and orange suffusion. Well-formed, medium-sized fowers of good substance and sweet scented.
Condesa de Sastago. HT. Bud is like a ball of gold with brilliant red stripes. Has spicy odor. Strong upright grower.
Edith Nellie Perkins. HT. Large bud; medium-sized flower, double open, lasting, moderately fragrant. Outside of petals oriental red shaded ceriseorange, inside salmon-pink flushed crange. Upright, bushy grower.
Isobel. HT. Orange-scarlet; large flower, with coppery shading. Light center.
President Hoover. HT. Maroon, orange, and gold.
Talisman. HT. Golden yellow, stained with copper-red and orange; rose on the inside of petals.


Talisman

## WHITE BUSH ROSES

Caledonia. HT. Large; white; full; double; high-centered.


Caledonia-White
Frau Karl Druschki (White American Beauty). HP. This is deservedly one of the most popular free blooming Roses. Flowers pure white, perfect in form. Plants strong growers, perfectly hardy everywhere. A truly magnificent Rose.
Kaiserin Auguste Viktoria. HT. Best White Hybrid Tea grown. Creamy ห-hite; very double; buds large and cointed.
White Maman Cochet. T. Pure white, sometimes tinged blush. A superb Rose,


Frau Karl Druschki

## YELLOW BUSH ROSES

Lady Hillingdon. T. Apricot-yellow: beautiful bud. Strong and vigorous grower: free bloomer. Excellent.

Luna. HT. Moonlight-yellow. Long buds: fragrant. healthy.
Luxembourg. HT. Makes large, beautifully pointed bud, and open flower, is full and compact. A deep golden yellow.
Roslyn. HT. An excellent yellow rose; medium-sized, long-pointed bud. Flower large, semi-double, lasting, slightly fragrant, golden yellow.
Soeur Therese (Sister Therese). HT. Chrome-yellow, heavily marked with carmine. Five or more blooms to a $3-\mathrm{ft}$. cane.
Sunburst. HT. This beautiful Rose has been thoroughly tested, and it easily stands at the head of all sorts of its kind.


Sunburst-Golden Yellow

## DWARF POLYANTHA ROSES

Can supply these roses own root.
Catherine Zeimet (Double white Baby Rambler). This is a very profuse and perpetual bloomer; the buds are pure white, about 1 to $11 / 4 \mathrm{in}$, in diameter ; plant grows to a height of about 20 in.; compact habit; excellent for a dwarf hedge.
La Marne. Dwarf, pale pink.
Orange King. Buds small; flower small, double, deep orange-yellow, in large clusters. Bushy, free bloomer. O. R. and $B$.
Orleans. Deep cerise, with a distinct white center. Showiest and daintiest of the Dwarf Polyanthas. Flowers excellent for cutting purposes. O. $R$. and $B$.

## UNUSUAL ROSES

Charlotte Armstrong. HT. U. S. Plant Pat. No. 455. All American Rose Selection. Long, slender, blood-red buds and magnificent, brilliantly colored open flowers, spectrum-red in cool weather, cerise in hot weather. Buds open slowly. Long stems; disease-resisting foliage. Price $\$ 1.50$ each.
Christopher Stone. HT. Red, fragrant, velvety-texture, free blooming. Price 75 c each.
Frederico Casas. HT. Cinnamon pink, reverse toned gold. Full, double, profuse bloomer. Price 75c each.
Heart's Desire. Plant Patent No. 501 (All-American Rose Selection). A new red rose. Vigorous grower, free bloomer, fragrant. Super bud form and open blooms which hold their shape until last petal drops. Plants free from disease. Price $\$ 1.50$ each.
Mane. Cochet-Cochet. HT. Patent No. 129. Coppery-pink. Long-pointed buds. Fragrant. Price $\$ 1.00$ each.

# Climbing Roses 

## PINK CLIMBING ROSES

American Pillar. HW. Large, single flowers of rich rosy pink, approaching brilliant carmine, with golden yellow stamens. Blooms profusely, almost covering the foliage. A vigorous grower and valuable climber. O. R.

Anemone (Pink Cherokee). Laev. Large, beautiful, single pink flowers.
Cherokee, Pink. See Anemone.
Cl. Cecile Brunner. Cl. Poly, Rosypink on rich creamy white ground, shaded light salmon. Profuse bloomer. O. R, and B.
Cl. Mme. Caroline Testout. Cl. HT. A rampant climber; beautiful glowing pink.
C1. Maman Cochet. Cl. T. An exact counterpart of the popular bush form, except that it is a vigorous climber.
Cl. Radiance. Cl. T. Large pink, same as bush type.
Dr. W. Van Fleet. HW. Large, delicate flesh-pink, deepening to rosyflesh in center.
Elie Beauvillain. T. Soft rose with salmon center; vigorous grower. Beautiful rose.
Empress of China. C. Clusters of deep pink flowers; medium size; good bloomer.

Lady Gay. HW. Bright rose-pink similar to Dorothy Perkins, but later. O. R.
Madam Gregorie Staechelin (The Spanish Beauty). C. HP. Buds longpointed; very large, moderately fragrant flowers of delicate pink with deeper shade on outside petals. Dis-ease-resistant; vigorous grower; abundant bloomer.
Mary Wallace. HW. One of the best and loveliest Wichuraianas yet discovered. Flowers a bright, clear rosepink, with salmon base to the petals; semi-double and well formed.

## RED CLIMBING ROSES

Climbing American Beauty. HW. Wellformed, fragrant, crimson flowers, 3 to 4 inches in diameter, in April and May. Strong grower. Holds foliage late.
Cl. Red Radiance. Cl. HT. Vigorous, climbing sport of Red Radiance described in bush roses.
C1. Talisman. Cl. HT. Sport of Talisman described in bush roses.
Hiawatha. HW. Brilliant ruby-carmine : clear white eye. Very distinct. Vigorous grower. Almost evergreen. O. R.

Paul's Scarlet Climber. HW. Vivid scarlet, shaded crimson. Makes a brilliant display for a long time in the garden.
4 -in. pots, 75 c each.
l-yr. and $2-y r$. grades at regular prices.
Ramona (Red Cherokee). H. Laev. A companion to White Cherokee, but with red flowers.
Reine Marie Henriette. Cl. HT: Bright cherry-red; good form; vigorous habit.

## WHITE CLIMBING

ROSES
Banksian, White. B. Small, double, white flowers in clusters. O. R. 4 -in. pots, 75 c each.
1-yr. and 2-yr. grades at regular prices.
Cherokee, White Laev. A fragrant, pure white Climbing Rose that is thoroughly at home in the South. The flowers are about 3 inches across and borne singly in late spring. It is a vigorous and rampant grower, with shining, glossy foliage, and makes a desirable covering for pergolas and trellises. O. R.
Cl. Kaiserin Auguste Viktoria. Cl. HT. Large white bud and double flower. CI. White Maman Cochet. Cl. T. Creamy-white; outer petals tinged pink.

Fortune (Double White Cherokee). Laev. An evergreen climber with double white flowers $21 / 2-3$ in. in diameter. Late.
McCartney. Brac. Single white. Native in South.

## YELLOW CLIMBING ROSES

Banksian, Yellow. B. Small, double sulphur-yellow flowers in clusters. A vigorous grower. O . R .
4-in. pots, 75 c each.
1-yr. and 2-yr. grades at regular prices.
Emily Gray. HW. Buds long and flowers golden-yellow. Semi-double. Glossy undulated holly-like foliage.
Jacotte. HW. Bud large, orange yellow, opening to semi-double deep coppery-yellow, tinted coppery-red. Borne several together on long strong stem. Fragrant, profuse bloomer.
Marechal Niel. Nois. Deep chrome-yellow. A great favorite.
Pillar of Gold. Cl. T. Rosy-pink, base of petals yellow; sometimes almost solid pink; very large and double in center.

## ROSE PRICES

(Except where noted)
Extra strong, field-
grown, 2-year
Strong, field-grown, 1-year

## CLIMBING rose collection

Yellow Banksian
White Banksian
CI. Cecile Brunner

Three two-year Roses
Value, $\$ 1.50$
Special Price
$\$ 1.10$

## Imitland Sawn Seed

- In the South the best period for lawn-making is from September to December-the earlier the better. Do not attempt to make a lawn during very dry or extremely windy weather. In preparing the soil it should be plowed as deeply as possible and then subsoiled, harrowed, and all stones removed. If plowing is not practical, have the ground spaded carefully and thoroughly. To feed the grass, use sheep-manure at the rate of 1,000 pounds to the acre, or bonemeal at the rate of 800 pounds to the acre. Work this food well into the soil, level the ground, and rake perfectly smooth. Broadcast the seed at the rate of 100 to 125 pounds to the acre ( 210 by 210 feet), or 5 pounds to 200 sq . ft., rake lightly, cover the seed, and then roll. If you cannot get a roller, firm the soil with a plank or flat tamper. During hot, dry weather use a lawn-sprinkler or spray-nozzle after sunset-do not spray when the sun is shining, nor apply the water with great force. Daring prolonged dry spells, water each evening.


## DOMESTIC GROWN RYE



# Vines <br> For Shade, Flower and Screen 

- We are fortunate at FRUITLAND to have such a variety of vines, as there are so many ways that they may be used. The Ampelopsis, Decumaria, Ficus and Ivy will cling to trees or stumps, and masonry, without trellis. The Ivy, Vinca and Mitchella are ideal ground covers for shady places. The remainder are handsome tall flowering vines. The Chinese Bignonia and Wistarias may be trained in standard forms, making lovely specimens.


## AMPELOPSIS-Ivy

Ampelopsis tricuspidata (Japanese or Boston Ivy). A deciduous vine of rapid growth, suitable for covering walls, stumps, etc. Strong plants, 25 cents each; $\$ 2$ for 10.

## ANTIGONON-Coral Vine

Antigonon leptopus (Rosa de Montana). Commonly called Mexican Rose. The flowers, which are carried in long sprays, are bright rosy pink. It is a desirable Southern vine, blooming freely from June until fall. The foliage is heartshaped, dense, and makes a good covering for porch or trellis. The top dies down in winter, and therefore the roots should be protected with a mulching of leaves. Growth does not begin until April, therefore shipment cannot be made until early April.
Extra Strong

| Each | 10 |
| :---: | :---: |
| $\$ .35$ | $\$ 3.00$ |
| 25 | 2.00 |

Strong
$.25 \quad 3.00$

## BIGNONIA—Trumpet Vine

Bignonia capreolata (Cross Vine). A handsome, vigorousgrowing evergreen, native climber, producing, in early April, a great profusion of trumpet-shaped fowers about 2 inches long, yellow-red on outside with yellow throats. Hardy in North. Strong plants from $3-i n$. pots, 25 cents each; \$2 for 10.
B. Mme. Galen. Clusters of orange-red flowers in great profusion from May to July. May be trained to a standard form. As a tall climbing summer blooming vine it is most beautiful.

Each \$. 75
B. grandiflora (Chinese Trumpet-creeper). A very desirable variety of medium growth. Can be kept trimmed as a bush, in which form it is very effective. Flowers very large, deeporange. Blooms from May through entire summer.
2-year
75 c each
B. venusta. (Flame Vine). Profusion of bright orange-colored flowers. This variety is tender in Georgia and northward, but makes bright display in greenhouse.
4-in. pots
50c each

## BOUGAINVILLEA-

 Paper VineBougainvillea spectabilis. Crimson Lake. Crimson flowers resembling crepe paper. This vine is tender in Georgia and northward
5-in. pots
$\$ 1.00$ each

## CLEMATIS

Clematis jackmani (Jackman Clematis). Large, intense violet purple blooms. Free and abundant bloomer. The most popular large-flowering Clematis. Extra-strong 2-yr. plants, $\$ 1.00$ each.
C. Mme. Edouard Andre, Large; vio-let-red. Strong grower and free bloomer. Extra-strong 2-yr. plants, $\$ 1.00$ each.
C. paniculata (Sweet Autumn Clematis). Very fragrant, white, starshaped flowers produced in profusion


Ivy Covered Chimney
during mid-summer and fall on long shoots. Handsome foliage. Extra-strong. 2-year field-grown plants; each, 35c; $10, \$ 2.50$.
Note: Clematis does best in deep, rich soil. As soon as the plants are set out, supports on which to climb, should be provided.
On account of the large-flowering Clematis being hard to handle, even in packing, we cannot agree to replace any that do not live.

## DECUMARIA

Decumaria barbara. A native vine, almost evergreen here. Rather fragrant, white flowers in corymbs, somewhat like a. hydrangea.

Strong plants from pots..
Each

## EUONYMUS

Euonymus minima (E. kewensis) (Baby wintercreeper). A beautiful trailing evergreen; desirable for rock garden or carpeting. Leaves very small; oval; dark green, with light veins. Hardy. 25c each; $\$ 2.00$ per 10.
E. patens hybridi. A trailing form, and can be used as a climber. Evergreen.
Strong plants
Each 10

## FICUS-Climbing Fig

Ficus pumila ( $F$. repens). An evergreen climber with small, bright green leaves, and an excellent plant for covering walls, rocks, and rustic work. Makes a dense, dark green covering. In protected situations the vine is hardy in $A u=$ gusta. Strong plants, 25 cents each; $\$ 2.00$ per $10 ; \$ 15.00$ for 100 .

## GELSEMIUM-Jessamine

Gelsemium sempervirens (Carolina Jessamine). Our native variety. Many bright yellow, fragrant flowers, in early spring.
Extra strong plants.
$\begin{array}{cc}\text { Each } & 10 \\ \$ .75 & \$ 6.00\end{array}$
Strong, nursery-grown clumps.
4.00

HEDERA—lvy
Hedera canariensis (H. algeriensis; Algerian Ivy). Very fine variety with pretty green leaves of immense size. A rapid grower and most conspicuous plant. Not quite so hardy as the English Ivy.
II. colchica. (Sometimes called Guignard Ivy). Very large, thick leaves.
H. helix (Enclish Ivy). Too well known to need description.
iH. helix gracilis (Small-leaved English Ivy). Like English Ivy, except that the leaves are small.
H. helix self-branching. A new variety which is as desirable indoors as outdoors. Begins branching when only a few inches tall.
All Ivy: Each $10 \quad 100$ Heavy ................. $\$ .25 \quad \$ 2.00 \quad \$ 17.50$ $\begin{array}{lll}\text { Strong } & . .25 & 10.00\end{array}$ Extra large H. helix from 4 in. pots 50c each.
Hedera helix (Merion Beauty) (Ministure Ivy). Very small foliage. Excellent for indoor culture.

| 4-in pots | 5.50 |
| :---: | :---: |
| $21 / 4$-in. pots | . 25 |

HONEYSUCKLE. See Lonicera.
JAPANESE or BOSTON IVY. See Ampelopsis.


Ipomoea leari

## IPOMOEA

Ipomoea leari (Blue Dawn Flower). A perennial morning glory from tropical America. Planted in early spring it will grow to 25 to 30 ft . ; producing from July until frost hundreds of royal blue flowers, often 3 inches across. After the tops are killed, give the roots the same protection as you would the Coral Vine, and the plants will come out again the following spring. As this Morning Glory never sets seed it will never become a pest. Delivery after April 1st.
Ipomoea (Chinese Morning Glory not yet identified). This is a perennial vine having finely-cut foliage in sprays of 7 leaflets. The bloom is lavender with a purple throat. No seeds. Comes up from roots each spring. April delivery.

|  |  | Each | 10 |
| :--- | :--- | :--- | :--- |
| From 4 | inch pots........... $\$ \mathbf{5 0}$ | $\$ 4.00$ |  |

From 21/2 inch pots.
$.25 \quad 2.00$

## KADSURA

Kadsura japonica (Scarlet Kadsura). A handsome Japanese Climbing evergreen. Leaves 4 to 5 inches in length, dark green. The young growth of both the stems and leaves is red, giving the plant a bright appearance.
$\begin{array}{llll} & & \text { Each } & 10 \\ \text { Strong, } & 2-y \mathrm{r} . & \text { plants......... } \mathrm{\$} .50 & \$ 4.00\end{array}$

## LONICERA-Honeysuckle

Lonicera browni (Brown's Honeysuckle). A strong, rapid-growing evergreen variety with orange-scarlet flowers in


Lonicera browni

April. This is a decided improvement on L. sempervirens (Woodbine) both as to foliage and bloom.
L. heckrotti (Everblooming Honeysuckle). Flowers rose-colored on the outside, yellow in the center. A most excellent evergreen variety. Blooms continuously from early spring till winter.
L. japonica halliana (Hall's Japanese Honeysuckle). A very vigorous evergreen climber. White flowers changing to yellow are borne in great profusion in late spring or early summer, and again sparingly in the autumn. Good for trellis and ground-covers.
All Loniceras
Each 10


## MITCHELLA—Partridgeberry

Mitchella repens. A native evergreen, trailing vine, with red berries in winter. $\begin{array}{ccc}\text { Each } & 10 & 100 \\ \$ .25 & \$ 2.00 & \$ 15.00\end{array}$


Price ............... $\$ .25 \quad \$ 2.00 \quad \$ 15.00$

## POLYGONUM

Polygonum multiflorum. Climber, with tuberous roots; leaves $2-5$ in. long, evergreen in mild climates; flowers greenish in slender panicles in auturan. 50c each.

## TRACHELOSPERMUM-Star Jasmine

Trachelospermum jasminoides (Rhynchospermum jasminoides; Confederate Jasmine) The best evergreen climber for this section. A very beautiful, hardy and rapidgrowing plant producing an abundance of fragrant, star-shaped, white flowers from April until July. Very conspicuous when in full bloom. Makes a thick screen.
T. divaricatum (Crocostomum). The Yellow Star Jasmine. A desirable new vine which has slightly smaller foliage than the well-known T. Jasminoides and considered hardier. Fragrant yellow flowers freely produced at the same time as T. Jasminoides. Both Trachelospermum: Strong plants from pots. Each, 50c; 10, \$3.50.

## VINCA—Periwinkle

Vinca major (Bigleaf Periwinkle). An old and favorite plant, with large blue flow ers in early spring. Leaves larger and a more vigorous grower than $V$. minor. Excellent for vases, rock-work, and bordering slopes.

V. major variegata (Variegated Periwinkle). Same as above, except leaves are green and white variegated.
V. minor (Common Periwinkle). A well-known trailing plant with blue flowers. Leaves dark green, but smaller than V. major. Strong clumps from open ground. Each 10100
Above two
Vincas...... 20 \$1.50 \$10.00

## WISTARIA

All of our Wistarias are grown from free-flowering plants, and these must not be confused with the Wistarias which are grown from seed.

Wistaria floribunda rosea. Rosecolored or pale pink flowers.
W. sinensis. (Chinese Wistaria). The well-known, single, purple variety. Free bloomer.
W. sinensis alba (White Chinese Wistaria). A beautiful, graceful, white-flowering climber.
W. sinensis flore-pleno. (Doubleflowering Wistaria). A shy bloomer until the vine is three years old, but afterward it blooms freely. Purple.

| All Wistarias : 3-yr. grafted | Each | 10 |
| :---: | :---: | :---: |
| 3 plants | \$1.00 | \$8.00 |
| 2-yr. grafted plants | . 75 | 6.00 |



Wistaria

## Perenmials from Fruitlanal

## Brighten Dull Days and Dull Gardens with These Colorful Flowers

## ALTERNANTHERA

Alternanthera. 6 to 8 in . A good border plant. Foliage red, rose, green. Per dozen

## AQUILEGIA-Columbine

Aquilegia. Elliott long-spurred hybrids. Perennials. 25 c each; $\$ 2.00$ per 10 .

## CANNA

HUNGARIA. Pink. KING HUMBERT. Red. PRESIDENT. Red. RICHARD WALLACE. Yellow. ROSEA GIGANTEA. Rose-pink. YELLOW KING HUMBERT. Yellow. Price, 10,75 cents; $100, \$ 6.50$.

## COLOCASIA-Elephant Ear

Colocasia esculenta. The well-known Elephant Ear with large leaves on bowing stems.
Bulbs . $\begin{aligned} & \text { Each } \\ & \$ 2.20 \\ & \$ 2.00\end{aligned}$

## DAISY

Bellis (Double English Daisy). Double Pink and Double White. 35c per doz.; $\$ 1.25$ per 100.

Shasta improved. Large flowers. 25c each; $\$ 1.75$ per 10.

## DELPHINIUM—Hardy Larkspur

Belladonna. Spikes of clear turquoise-blue blossoms. 25c each; $\$ 2.00$ for 10 .

## DIANTHUS—Pinks

Newport. Pink blossoms, excellent for cutting.
Plumarius. The old-time grass pink. We offer a mixture of single and double forms in shades of pinks and reds. Both Dianthus: 20 c each; $\$ 1.50$ per 10 ; $\$ 12.50$ per 100.

## GERBERA

## TRANSVAAL OR AFRICAN DAISY

Gerbera jamesoni hybrids. A South African spring blossoming perennial having daisylike flowers to 4 -inches across in a color range of crimson to white. We offer only mixed colors. In planting, do not cover the crown of the plant as it might not come out. We offer this season a lot of heavy two-year-old plants. 25 c ea.; $\$ 2.00$ per 10.

## HELIOTROPE

18-24 in. Can be used in beds or in puts. Flowers bluish-lavender; very fragrant. $21 / 4$ in. pots 10 c each; $\$ 8.50$ per 10 .


Hemerocallis


Gerbera jamesoni

## HEMEROCALLIS—Day Lily

Hemerocallis florham. Golden Daylily. Golden yellow, trumpet-shaped flowers on two foot stems, starting to blossom in late May.
H. fulva. Tawny Daylily. Orange trumpet-shaped flowers on three or four-foot stems, starting to blossom in June.
H. fulva flore-pleno. Double Tawny Daylily. Flowers are double and begin blossoming in July.
H. thunbergi. Japanese Daylily. Slightly fragrant; lemon yellow flowers on three-foot stems. Starts flowering in July.
Prices on all Hemerocallis: 20c each; $\$ 1.50$ for 10 .

## HOLLYHOCKS

We offer the improved double varieties in colors of Crimson, Maroon, Pink and White. 20c each; $\$ 1.50$ per 10.

## IBERIS-Hardy Candytuft

Iberis sempervirens. Hardy candytuft. Evergreen foliage and spikes of white blossoms in early spring. Ideal for edging beds and borders. Strong clumps. 25 c each; $\$ 2.00$ per 10.

## IRIS GERMANICA-Tall Bearded Iris or Flag

We offer the following varieties, covering a wide range of color. More of these
"Poor Man's Orchids" should be planted. S denotes Standards, F denotes Falls.
Alcazar. Very large; S, light bluish-violet, F, deep reddish-purple; fragrant. Blooms freely. Mid-season.
Ambassadeur. Large; $S$, smoky reddish-lavender, $F$, velvety purple-maroon; fragrant; vigorous. Late.
Caprice. Rosy Pink.
Celeste. Large; S. sky-blue, F, slightly deeper. Mid-season.
Crimson King. Rich claret-purple; fragrant; early; free bloomer.
Dream. Soft pink, tinged lavender; fragrant; mid-season; vigorous; free bloomer.
Early White.
Empire. Yellow.
Fairy. A dainty white, delicately shaded soft blue toward base; fragrant; early, blooms freely.
Kochi. Royal deep reddish-purple; a rich color; fragrant; very early; vigorous; free bloomer.
Lent A. Williamson. Large; $S$, lavender-violet, $F$, velvety violet-purple ; moderately fragrant; strong; mid-season.
Lohengrin. Cattleya-rose. Large.
Loreley. S, light yellow, $F$, dark purple edged canary ; fragrant; strong ; early ; blooms freely over long period.
Mme. Chereau. White elegantly frilled violet-blue, ruffled; moderately fragrant ; mid-season.
Mother of Pearl. Large, light-bluish-lavender with an iridescent pearly effect: fragrant: mid-season.
Perfection. Tall purple.
Princess Victoria Louise. S, sulphur-yellow, F, very reddish-purple, edged cream ; fragrant: mid-season: free bloomer.
Prosper Laugier. S, reddish-bronze, F, ruby-purple; fragrant; good size; midseason.
Queen of May. Large; orchid pink; fragrant; blooms freely; vigorous. Midseason.
Roseway. S, cerise-pink, $F$, deeper; fragrant; vigorous; free bloomer; midseason.
Sherwin Wright. Bright golden yellow; vigorous; blooms freely.

|  | Each | 10 | 100 |
| :---: | :---: | :---: | :---: |
| Named Varieties | \$. 15 | \$1.00 | \$6.00 |
| Our Selection, Assorted Colors | .10 | . 75 | 4.90 |

## NEW VARIETIES OF TALL BEARDED IRIS



Tall Bearded Iris
Ambera. Large bright yellow, fragrant; very early. Very desirable.
Ariel. 24 in. Very early. A delightful shade of soft, clear, bright blue. Fragrant.
California Gold. Large deep yellow. Free bloomer.
Clara Noyes. New. Rich blend of "Talisman Rose" colors. Early.
Cydalis. Yellow standards; falls evenly etched around edges with button-hole stitching of chocolate brown. Novelty.
Edgewood. Large, medium pink. Perfect form.
Freida Mohr. Huge, deep pink flowers. Fragrant.
Gleam. Extra fine sky-blue. Profuse bloomer,
Happy Days. Mammoth deep yellow, with orange beard. Blooms often 7 in. from top to bottom, and carrying 7 to 8 blooms to each stalk.
King Juba. Large. S, old gold, F, mahogany.
King Midas. Golden-buff and garnet-brown bi-color blend. Early. Beautiful.
King Tut. Brilliant fiery red. Hard to beat.
Lady Paramount. Tall, soft yellow.
Leonata. Tall, soft blue; fragrant; early.
Moonlight. Large, fragrant, silvery-white, with beautifully veined green-gold throat, with striking yellow beard. A beauty.
Paulette. Tallest, large pale blue; measures 8 in . across. Lovely.
Persia. A unique blending of deep colors. Fragrant.
Pluie d'Or. Deep, clear yellow. Tall.
Rameses. Blending of tourmaline pink and soft yellow, with pronounced yellow glow at center.
Rob Roy. Rich, red-toned variety. Early.
San Diego. Huge, deep blue flowers. Free bloomer. Tall grower.
San Francisco. White, with feather-stitch edging of lavender blue. Early.
Santa Barbara. Pure lavender-blue; large, perfect form.
Sensation. Considered one of the best blues. Perfect flower; large; good bloomer.
Talisman. Exact colors of Talisman Rose. Fragrant.
Valor. Largest, richest and finest of its type, general color effect being deep rich black-ish-blue-violet bi-color, color in bright sunlight being brilliant crimson. Very sunlight
Wm. Mohr. Gigantic flowers of soft violet, beautifully veined bright manganese vio let.

Price
Each
$\$ .25$

Black Magic. Autumn-flowering, and also blooms in spring. Flowers blue-violet. Copper Luster. The outstanding Iris of the century. Large, copper-colored flowers.
King Karl. Frilled flower of apricot, peppered all over with brownish-red.
Pink Satin. One of largest, tallest pinks yet introduced.

## IRIS-Oriental

Should be planted only in damp locations.
Gold Bound. 34 in. A perfect double white with wax-like petals.
Koki-No-Iro. 44 in. Huge double to triple flowers of royal purple, with yellow throat.
Mahogany. 36 in. Double mahogany-red.
Margaret S. Hendrickson. 44 in. Triple-flowered chicory-blue, with white stiles and yellow throat.
Nishiki-Yama. 40 in . Large red, suffused white; yellow throat. Each
Price

## LANTANA

One of the most satisfactory summer blooming perennials, as they stand heat and drought so well. Tops of plants die down here in winter, but with a little protection will come out again next season. We offer the following very complete list of all the old and new hybrid varieties.
Alba Perfecta. Pure white.
Biencourt. Lavender and pink.
Craigie. Best dwarf red.
Cream. Medium, cream.
Delicitissima. Trailing lavender.
Dwarf Beauty. New. Orange-bronze.
Golden King. Dwarf, golden yellow.

## LIRIOPE-Lily-Tuft

Liriope muscari. An Asian evergreen stemless herb. Blue flowers on spikes in July followed by black shining berries. Ideal ground cover for shade or sun. L. spicata. One of the best evergreens for carpeting the ground under trees and in shady places where grass will not grow. Narrow grass-like leaves to 12 in . long with white to violet fowers in July and August. Spreads very rapidly, making a dense ground cover very quickly. Each, 25c; 10, \$2.00; 100, \$15.00.

## OPHIOPOGON-Snakebeard

Ophiopogon jaburan vittata (Snakebeard). Similar to the above, but with handsome green and yellow foliage. 35 c each; $\$ 3.00$ per 10 .

## PAEONIA—Peony

Peonies dorbest in rich, rather moist, loamy soil, and if plants are protected from the hot afternoon sun they will give excellent results. They should have a liberal supply of water at all times, especially when in bloom during. April and May. Fertilize well with cow-manure. Keep the ground well cultivated. If these few simple directions are carried out, the result will be most satisfactory. Edulis Superba. Pink.

Karl Rosenfield. Red.
Festiva Maxima. White.
50c each; $\$ 4.50$ per 10.

## PANSIES

Transplanted plants, $\$ 2.00$ per 100 : not transplanted, $\$ 1.00$ per 100.
PHLOX
Phlox Augusta (Patent No. 252). Brilliant cherry-red, growing to $21 / 2 \mathrm{ft}$. Does not bleach or discolor in sun. Very beautiful. Price: 3 for 85 c . dozen for \$2.75.
Phlox Columbia (Patent No. 118). Delicate cameo-pink with faint blue shading at center. Retains clear color tones-never fading to magenta. Strong and vigorous. Price: $\mathbf{3}$ for 75 c ; dozen for $\mathbf{\$ 2 . 0 0}$.
P. divaricata. Blue Phlox. A charming native plant having violet-blue flowers in clusters in early spring.
P. paniculata. Mrs. Jenkins. White.
P. paniculata. Rheinlander. Salmon pink.
P. paniculata. R. P. Struthers. Bright, rosy red.
P. paniculata. Rijnstroom. Pink.

Clumps, each, $\$ .15$; $\$ 1.25$ per 10.
P. subulata rosea. 6-in. A low growing evergreen with moss-like foliage and pink flowers at the same time as $P$. divaricata, which makes an excellent combination. 15 c each; $\$ 1.25$ per 10 .
1 -yr. from pots, 10 c each; $\$ 5.00$ per 100 .
P. subulata rubra. 6 in . Low growing evergreen plant with red flowers in early spring.

Each
Clumps
$\$ .25$

## SALVIA

Salvia azurea grandiflora (Pitcheri), Great Azure Salvia. A herbaceous perennial growing about three feet tall, with lovely azure-blue flowers from July until frost.
S. leucantha. 3 ft . Producing in late summer and fall many spikes of lavender flowers shading into white. 25c each; $\$ 2.00$ per 10.

## STOCKS

Spring and early summer bloomers. Hardy in this section. Double golden rose or mixed colors. 4-in. pots, 50c each.

## VERBENA

Beauty of Oxford. Cerise-red.
Bipinnatifida. Lacy foliage; lilac-purple flowers.
Deep red.
Lavender Oxford.
Mayflower. Pink.
Purple. Deep purple with white eye.

Royal Purple. Deep purple.

## White.

Potted plants ready April 1st.
Prices on Each 10 A00
Verbena $\quad \begin{array}{r}\text { Each } \\ \$ .10 ~ \\ \hline\end{array}$

## VIOLETS

Violets. Sweet purple. $\$ 6.00$ per 100.

# Flowering and Decorative PLANTS For Pots and Greenhouses 

Agave americana. The well-known Century PIant. Plants from 6-in, pots, 50c each; plants from 4 -in. pots, 35c each.
Ageratum, Riverside. Blue flowers. Very dwarf. $2 \frac{1}{2}$ in. pots. 10c each; 90c per ten.
Beloperone guttata (Shrimp Plant). Pointed green leaves and heads of rather long and much branched floral bracts of reddish-bronze, rather resembling a boiled shrimp in shape and color. Everblooming ; excellent. 4-in. pots

50c each
Browallia. Dwarf plant having blue flowers. Free bloomersuitable for borders or beds. Spring delivery.
$21 / 2$-in pots, 10 c each; 95 c per doz.
4 -in. pots, 25 c each.
Cestrum nocturnum. (Night-blooming Jasmine). Fragrant, creamy-white flowers produced at night.
4 -in. pots
50c each
Euphorbia splendens. The "Crown of Thorns." An unusual spiny, almost leafless plant. Covered all winter with small red flowers. A large specimen of this plant is truly beautiful. Plants from 5 in . pots, 50 c each.

## GERANIUMS

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We desire the names of persons who you know are interested in flowers and beautiful surroundings; those who are building fine new homes or have grounds that need landscaping. If you know of only one or two send them in to us with your order. It will be a favor to us and one we will appreciate.

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A.


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