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02.61 1923

F. W. BROW NURSERIES

Rose Hill, N.Y.

PLANT SHRUBS—HERE'S A REASON

"IT WAS THE BEAUTIFUL YARD THAT HELPED TO SELL THE PLACE."

This is what one of our customers wrote us:

"I have just lately sold my home and grounds that were well covered with plants, and in fact it was the beautiful yard that helped to sell the place, and brought me several hundred dollars more for my home."

Judicious planting of these inexpensive subjects adds greatly to the home beauty as may be seen by this picture. \$5.00 will give you this effective planting and make your home more valuable.

EFFECTIVE PLANTING AT LITTLE COST—See how attractive these inexpensive plants make the house look in the above picture. Any house, large or small, old or new, can be placed in as beautiful environment as the one shown above at a small cost. We will send you the thirteen shrubs required to plant the above as illustrated for \$5.00. All plants will be carefully labeled and instructions enclosed with order showing how to arrange them for above effect. Collection plants a space 22 feet long.

BARBERRY THUNBERGI in the foreground, which can be used either for hedges or border effect. There is a charm about the Barberries hard to describe, and no more practical and beautiful shrub can be grown. Their masses of yellow or orange flowers are showy in spring. Their leaves color brightly in fall, the scarlet berries are persistent through most of the winter. They make a dense, low hedge, will stand any amount of shearing, are perfectly hardy and will grow in almost any place. We supply strong plants to form immediate hedge, 30c each, 12 for \$3.50; 100 for \$25.00. Smaller plants, 6 to 12 inches, 20c each; 100 for \$18.00.

Remember, We Sell Plants that Grow. See inside catalogue for Fruit and Tree Bargains at Less Than Half Agents' Prices. Privet and Other Hedges will be found on Page 23 of this book.

F. W. Brow Nurseries

Rose Hill, N. Y.

LOOK OVER THIS LIST BEFORE MAILING YOUR ORDER

See if there is not something here that you want, and have omitted from your order.

ROSES

Have you ordered what you need for your arbor, trellis, arch or summer house?

Pages 28, 29, 30.

HOUSE PLANTS

We have a choice variety of decorative plants. They lend a charm to your home and are inexpensive.

See pages 32 and 33 inside
back cover.

HARDY VINES

More sold each year, as people realize how they increase the value as well as the appearance of a home. Pages 26, 27.

trees in your orchard and will more than pay you for working of same.

Pages 14 to 17.

FRUIT TREES

We grow the leading varieties for orchard and garden use, and sell at less than half agents' prices.

See pages 4 to 12.

NAME _____

DATE

POST OFFICE R. F. D.

AMOUNT ENCLOSED

STREET BOX NO.

COUNTY STATE

§ _____

If your nearest express or freight office is different from Postoffice give name of town or city where it is located.

Only amounts less than one dollar may be sent in stamps. One and two cent stamps preferred.

BE SURE TO WRITE YOUR NAME AND ADDRESS PLAINLY

[illegible]

SPRING SHIPPING ENDS MAY 30TH. ALL ORDERS RECEIVED AFTER THAT DATE WILL
BE HELD FOR FALL SHIPMENT IN OCTOBER

Plants At Wholesale Prices

BUY DIRECT FROM THE GROWER

SAVE 75 to 100 PER CENT AND GET BETTER PLANTS

225 ACRES OF FRUIT TREES, SHRUBS, ROSES, ETC.

40 YEARS propagating, growing, selling plants direct from the nurseries and for many years shipping into every state in the Union, has given us an experience that will give you satisfaction in any dealings with us, and you can also be assured of getting the very best in the tree and plant line, as we guarantee that all trees and plants are strictly up to the grade ordered and will reach you in good growing condition. We will replace free, on proper proof being given that trees do not reach you as represented. A life's experience in propagating and growing trees and plants enables us to produce the best and pack same so that they will reach our customers in perfect condition.

YOU SAVE 75 TO 100 PER CENT buying direct from the nurseries through this catalog, as you are saved the Agents' and Deliverymen's commission which you have to pay in the additional cost of the trees if you buy from tree agents. We do not employ Agents but sell only through this book to the growers for cash with order. Read what the U. S. Government Department of Agriculture says, in the Farmer's Bulletin, about buying trees and plants: "**If the Farmer makes his purchase direct from the Nurseryman, he will save the expense of the middleman or agent and is less liable to the mistakes and injuries that will occur through repeated handling.**"

SEND YOUR ORDER EARLY and we will acknowledge it the same day as we receive it, reserving your plants and making shipment to you at the proper time for planting in your section, or we will make shipment at any time specified by you. **FULL PLANTING INSTRUCTIONS WILL BE SENT YOU WITH YOUR ORDER.** We will notify you when your shipment leaves our packing house. If shipment does not reach you within a reasonable time after you receive our notice of shipment, notify us and we will send a tracer after it from this end for you.

PLANTS BY PARCEL POST. For the convenience of our patrons who do not live near an express office, we have arranged a page of trees and plants that can be sent by mail. See page 31.

OUR METHODS PROTECT YOU—We use every effort to keep our stock true to name. If any nursery stock proves untrue to description under which it is sold, seller shall be liable to the purchaser only and to no greater extent or amount than the purchase price of such nursery stock, and the seller except for the aforesaid agreed liability and in respect to such purchased nursery stock, gives no warranty express or implied as to description, quality, productiveness nor any other matter.

TERMS—Cash with order before shipment. Our prices are figured on a cash basis. Any concern that allows credit has to charge higher prices to take care of losses and the extra office expenses which are sure to result.

HOW TO SEND YOUR ORDER—Make out your order on order sheet at the front of this catalog (if you cannot get one use any ordinary writing paper) and be sure to write your name and address plainly and correctly, giving express office, county and state, then give quantity of each variety wanted with catalogue price and enclose the total amount.

YOU CAN SAFELY SEND YOUR MONEY TO US. We refer you to the First National Bank of Marcellus, N. Y., as to our reliability. Remittances may be sent by Postoffice or Express Money Order, Bank Draft, Personal Check or Registered Letter. Postage stamps will be accepted for amounts less than \$1.00. Do Not Send Money Loose unless by Registered Mail. We cannot be held responsible for cash sent loose in letters.

Our nurseries are inspected by the New York State Inspectors and a Certificate will be attached to each shipment, certifying that our trees are entirely free from all disease. Nurseries at Geneva, N. Y.; Oaks Corners, N. Y.; and Phelps, N. Y. Office at Rose Hill, N. Y.

References:

First Trust and Deposit Co. Bank, Syracuse,
N. Y.

First National Bank, Marcellus, N. Y.

American Express Company, Rose Hill, N. Y.

American Express Company, Geneva, N. Y.

Postmaster, Rose Hill, N. Y.

F. W. BROW NURSERIES

ROSE HILL, N. Y.

Apples, the King of Fruit

DUCHESS OF OLDENBURG

The Apple is universally recognized as the most desirable fruit of the United States, because of its great varieties of delicious flavors, nutritious qualities and nutritive value. Whether a commercial crop or for the satisfaction of the family, a well selected orchard of a few varieties is the most desirable investment that any land owner can place on his premises. Our trees are two years old. The same trees that the Agents ask more than double our prices for.

	Each	Per 10
Two year old Large Trees, 5 to 7 feet	\$0.80	\$7.50
Two year old Trees, 4 to 6 feet	.60	5.50
Two year old Trees, 3 to 5 feet	.40	3.50

SPECIAL LOW PRICES ON LARGER QUANTITIES. ASK US.

Summer Varieties

EARLY HARVEST—Medium to large; pale yellow; fine flavor. Tree moderate; erect grower and a good bearer. A beautiful and excellent variety for dessert and kitchen.

GOLDEN SWEET—A large, handsome, yellow apple; fine; sweet; good for market. Tree rather spreading and irregular. A free grower and productive. August-September.

SWEET BOUGH—Large, flesh white and very tender, with an excellent sweet flavor. Fruit ripens from the middle to the end of summer. Good for dessert and kitchen. Tree is a moderate and regular bearer.

RED ASTRACHAN—Large, roundish; nearly covered with deep crimson; over-spread with a thick bloom; juicy; rich; acid. Cooking and eating variety, suitable for market; a good bearer. August.

YELLOW TRANSPARENT—Good size; clear white turning to pale yellow; flavor sub-acid; is highly prized for cooking and eating; a popular market variety. Tree of Russian origin; upright grower; bears early and abundantly; hardy. July-August.

Fall Varieties

DUCHESS OF OLDENBURG—Large size, roundish; streaked with red and yellow; flesh whitish; juicy flavor, sprightly, sub-acid; market variety. Tree a vigorous grower; very hardy; succeeds in northwest where many kinds fail. August-September-October.

FALL PIPPIN—Very large, roundish oblong, yellow; flesh tender and delicious. One of the most valuable varieties for table or market. Tree a free grower and a fine bearer. October-December.

FAMEUSE (Snow Apple)—Medium size; pale, greenish-yellow, mixed with stripes of red and splashes of red on shady side, flesh white, tender and juicy, slightly perfumed, sub-acid; extra good; recommended for table, kitchen and market. An old and well known variety. Tree a moderate grower but productive. October-November.

YELLOW TRANSPARENT

F. W. Brow Nurseries:

Dear Sir:—At this time I wish to acknowledge receipt of the Fruit Trees you sent me. I am more than pleased with the prompt and courteous treatment, and wish to say that they are the finest and best rooted trees I have ever bought. Yours truly, Samuel Jack.

FALL VARIETIES OF APPLES—Continued.

GRAVENSTEIN—Large, rather flat; yellow with red stripes; beautiful and showy; flesh firm, tender and crisp, highly flavored; cooking and market. Generally recommended as a good fall variety.

HUBBARDSTON (Nonesuch)—Large, yellow with red stripes; flesh tender and juicy; sub-acid, very good flavor; recommended for dessert and market. Very productive. November-January.

MAIDEN BLUSH—Medium size, smooth, beautifully flushed with red on creamy-yellow; flesh tender, of pleasant but not high flavor. A good market sort because of attractive appearance and all-round utility. Tree a fair grower and productive. September-Oct.

RAMBO—Medium size, oblate, small, streaked and marbled with dull yellowish ground; dots large, whitish; flesh tender, rich, mild, sub-acid, an old variety; good for cooking or eating. Tree a great grower and very productive. Most popular in the west. Oct.-Dec.

TWENTY OUNCE (Cayuga Red Streak)—Very large, striped; very showy; flesh fair quality, pleasant; sub-acid; excellent for baking; popular market kind. Tree good grower and fine bearer. Oct.-Jan.

WEALTHY—Medium size; roundish; smooth, nearly covered with dark red; very good; dessert; very profitable as a market sort. Tree good grower and productive. October-January.

DELICIOUS—VERY POPULAR

Winter Varieties

ARKANSAS BLACK—Large, round, smooth; often very black; flesh yellow, juicy and delicious when ripe; cooking or market; splendid keeper. The tree is vigorous, hardy and an abundant bearer. December-April.

BALDWIN—Medium size; conical; bright red; flesh is juicy, sub-acid; rich flavor; a great market variety of eastern states for cooking, dessert and market. Tree vigorous, open head. Abundant crops, but does not bear young. November-March.

BANANA—Of medium size; smooth; easily polished; deep yellow; slight blush; flesh is solid, juicy; mild sub-acid; has delicate banana perfume and flavor; very popular for dessert and market.

DELICIOUS—Flourishes well in every state of the Union.

WINTER BANANA

Bears annually; great yielder, hangs well on trees. Trees very thrifty, long lived and are extremely hardy. Fruit very large, nearly covered with brilliant, dark red; flesh fine grained, crisp, juicy, melting and delicious; splendid keeper and shipper; should be in every orchard.

BEN DAVIS—Medium large, red, striped; flesh white; sub-acid; rather coarse grained; a great market variety but not really good until very late. Tree very vigorous and productive; rarely fails to crop. December-March.

GOLDEN RUSSET—Medium size; very regular; greenish-yellow and nearly covered with russet; flesh yellowish-white, firm and crisp, with pleasant flavor. Recommended for dessert and market. Tree a very vigorous grower and good bearer, hardy. November-April.

FALLWATER (Tulpehocken)—Very large, handsome green, nearly covered with dull red; flesh juicy, crisp, pleasant; sub-acid. Home use and local market. Tree a strong grower; very productive, even while young. November to March.

GRIMES GOLDEN—Medium size; regular; rich, golden yellow; flesh yellow, firm, crisp, aromatic, rich; quality very best. Topnotcher in market. Tree hardy and productive; bears early; blossoms late in spring; frost seldom catches them. One of the best sorts. November to January.

JONATHAN (New Spitzenberg)—Medium size; roundish; yellow, nearly covered with red; flesh white, fine grained, juicy, tender and mild; a delicious and strictly dessert apple that always demands highest market prices. Seedling of Spitzenberg. Is a much better tree; vigorous and productive. November to April.

M'INTOSH (McIntosh Red)—Medium large; polished smooth; yellow, nearly covered with brilliant crimson; beautiful; flesh snow white, crisp, very tender, aromatic, sub-acid; very good quality.

WEALTHY, SPLENDID FALL

F. W. Brow Nurseries:

Dear Sirs:—I have received your trees today and they are all O. K. and in perfect condition. I want to order some more and enclose my check for the enclosed additional order. I bought some trees from another nursery and paid more for them but find that they are not as good as yours.

(Signed) J. R. Grotter.

Conn., April 10th, 1922.

APPLES, Winter Varieties—Continued.

Resembles Fameuse type, but is larger and more hardy. Tree vigorous with spreading head; a good annual bearer; popular in northwest. November to February.

NORTHERN SPY—Large; roundish; slightly conical; striped, with sunny side purplish-red; flesh white and tender, with mild, rich, spicy flavor. An old favorite and one of the best all-round apples grown. Tree is a strong, upright grower, head very compact and should be opened up by pruning to admit air and light. December-June.

NORTHWESTERN GREENING — Large; round, green when ripe; flesh yellow, fine grained and firm; good flavor, smooth and attractive market sort bringing high prices. Tree one of the best growers in the west; extremely hardy and bears young. Blossoms early.

PARADISE WINTER SWEET—Large; round; brownish-white to yellow; flesh white, fine grained, juicy, sweet, sprightly; market or home. Tree upright, moderate grower; blights in some localities. December to March.

RHODE ISLAND GREENING—Large; greenish yellow; tender, juicy, rather acid but highly flavored; very popular; extra good cooker. An old standard sort. Tree vigorous and spreading; a heavy and constant bearer. December-March.

STAYMAN'S WINESAP

WINESAP—Medium size; roundish; deep red; flesh yellow; firm, crisp, juicy, excellent quality; a leading export variety. Tree moderately vigorous with open irregular head; very productive and an early bearer.

WOLF RIVER—Very large; handsome; red on greenish-yellow skin; flesh whitish, tinged with yellow, very firm, tender, juicy and of good quality, rather acid; market sort. Tree very hardy and productive.

YELLOW BELLEFLOWER—Very large; sometimes angular; pale yellow, often with a blush; flesh white, very tender when ripe, fine grained; crisp and juicy, acid becoming sub-acid later; an old and highly recommended variety. Tree rather upright. November-February.

YELLOW NEWTON (Newton Pippin)—Medium large, round or a little lop-sided and somewhat irregular; yellowish-green; flesh very juicy, crisp and highly delicious flavor; rated as among the very best all round varieties. Tree needs rich soil and is a rather slow grower. December-May.

YORK IMPERIAL—Medium large; often oblong; greenish-yellow, covered with bright red; flesh crisp and juicy when mellow. A great variety for cold storage market and raised in immense quantities in Pennsylvania section. Tree vigorous and productive, almost equaling Ben Davis.

MCINTOSH, VERY HARDY

ROME BEAUTY—Large; round; mottled and striped in different shades of red; flesh yellowish, tender, juicy; sub-acid; recommended as a dessert and market variety. Good grower, blooms late, productive; especially recommended in the eastern states. November-February.

SPITZENBERG—The standard of excellence for apple of the Baldwin class. Large, rich, yellow covered with bright red.

STAYMAN'S WINESAP—Medium size; roundish; greenish-yellow, red striped; flesh yellow, fine grained, crisp, juicy, aromatic; recommended for cooking and eating. Tree quick and vigorous grower, adapts itself to different soils and situations. Nov.-Feb.

TALMAN SWEET—Medium size; pale yellow; flesh fine grained, white, firm, moderately juicy and very sweet; quality excellent. Tree vigorous, upright, spreading and very productive; one of the old eastern varieties. December-March.

TOMPKINS KING (King of Tompkins County)—Very large; attracts attention by size; red; flesh yellowish, crisp and tender, sub-acid, of best quality; always in demand on market. Tree is a vigorous grower, good bearer and hardy. November-January.

ROME BEAUTY

I received the shipment of trees on Saturday. They were in good condition and I am well pleased with them.—John Morgan.

Crab Apples are Popular for Jellies

Crab Apples are especially desirable in the colder sections as only a few varieties of apples can be successfully grown; but they succeed well in all climates and their fruit is very popular for preserves, jelly and some sorts are excellent for eating.

Two-year-old trees, 3 to 5 feet, 40c each; 4 to 6 feet, 60c each; 5 to 7 feet, 80c each.

MARTHA—Medium large, yellow, with heavy blush of red; flesh fine grained, firm, juicy, sub-acid; recommended for market, dessert and cooking. Tree vigorous grower and very free from blight. September.

HYSLOP—Large, round, conical; yellow, with heavy shadings of deep crimson and splashes of maroon with heavy blue bloom; flesh fine, firm, yellow, astringent; its high color always commands a fancy market price. Tree very vigorous where hardy, bears abundantly in clusters, which makes them exceeding ornamental. September-October.

SWEET RUSSET—Medium or small; round, oblate; yellow, with scarlet cheek; flesh yellow and acid; recommended for cooking and market. Tree is hardy; fruit grows in clusters; bears young and abundant. A fine variety. Ripens August-September.

TRANSCENDENT—Medium large, oblate; golden yellow, with blush; flesh firm, crisp, yellowish, fine grained, very juicy and acid. It is generally grown all over the United States and is very popular for cider as well as jelly and preserves. Tree grows rapid and irregular; a great bearer. September.

WHITNEY—Large, averaging one and one-half to two inches; round, conical; smooth, glossy yellow, with red stripes; flesh firm, juicy and rich; almost sweet; especially productive. August.

YELLOW SIBERIAN—Small, round; yellow; flesh yellowish and acid; popular on market for jellies. Tree vigorous; hardy.

Fragrant Quinces

2-yr-old Trees, \$1 each; Large Size, \$1.20

CHAMPION—Very large, greenish-yellow, flesh cooks as tender as an apple and without hard spots or core; flavor delicate imparting an exquisite quince taste and odor to any fruit with which it is cooked. Trees are vigorous growers and bear heavy crops of superior fruit; one of the best for sections not subject to early frosts.

MEECH'S PROLIFIC—Large size, bright yellow, very fragrant, good flavor; one of the best; bears early and very productive.

ORANGE—Large, bright golden yellow; fine, firm flesh and good flavor; one of the best for cooking. The most popular and extensively cultivated of the old varieties. October.

HYSLOP

Apricot Trees

Two-year-old Trees, \$1.00 each.

ALEXANDER (Russian)—Medium to small size; light orange flecked with red; flesh tender; juicy, sweet, and good flavor; dessert and market. Tree hardy and productive.

MOORPARK—Very large; orange-yellow with numerous specks and dots; flesh yellow, sweet, juicy and rich; very good market and dessert. Tree is rather tender and fruit ripens unevenly. August.

Mulberries

Fine Trees, 5 to 6 feet high, \$1.00 each.

DOWNING—Highly ornamental for street or lawn, bearing an abundance of large, black-sub-acid fruit. Its long bearing season makes it universally a favorite wherever grown.

Persimmons

PERSIMMONS (Diospyros)—A native variety with round top and spreading; foliage dark green and very dense; fruit over an inch in diameter; pale orange yellow, with a whitish bloom; a beautiful lawn tree. \$1.00 each.

MOORPARK APRICOT

F. W. Brow Nurseries: Gentlemen—I want to express my appreciation of my goods and services tendered on my last orders. You will be recommended to friends and will receive more orders this fall. Respectfully—W. G. Christensen. Minnesota, May 4th, 1922.

Pears, the Quality Fruit

The Pear is the most delicious of modern fruits on account of its fine, juicy texture, exquisite flavor and aroma. While some varieties do better if picked when partially ripe and finished indoors, yet the really enjoyable supply should come from the home orchard, planting a number of varieties that will ripen in succession, from fall to winter. Every garden and orchard should plant a few pear trees this spring. With the price of fruit constantly soaring in price, due to the scarcity of new stock, the one who plants now will have a good supply when this delicious fruit is almost unobtainable.

Two-year-old trees, 4 to 5 feet, 75c each, 10 for \$7.00; 5 to 6 feet, \$1.00 each, 10 for \$9.50; 6 to 7 feet, \$1.25 each, 10 for \$12.00.

We will be glad to quote special low prices on larger quantities

Summer Varieties

BARTLETT—Large; rich yellow, with beautiful blush next to the sun; buttery, very juicy and highly flavored. Very popular; grown everywhere. A favorite market variety. Tree a strong grower; bears early and abundantly. Does best as a standard. Last of August and early September.

CLAPP'S FAVORITE (Fay)—Large; pale lemon yellow with red cheek; flesh of fine texture, melting buttery, juicy, with a rich vinous flavor; good for market and kitchen. Tree hardy and very productive, does well in all sections. Standard or dwarf, August.

KOONCE—Medium; yellow, with red cheek, originated in southern Illinois; largely planted for market sort. Can be picked green and will color up well in a few days. Tree vigorous, bearing large crops annually. July-August.

SECKEL—Medium; yellow, with crimson cheek, flesh is melting, sweet and aromatic; most exquisitely flavored pear known. Tree slow grower, but hardy and healthy. September.

SHELDON—Medium size; yellow, with a very richly shaded cheek; flesh a little coarse, melting, juicy, with a very brisk, vinous, highly perfumed flavor; of first quality. Tree vigorous, hardy and productive. October.

VERMONT BEAUTY—Tree hardy and vigorous, and abundant bearer. Fruit medium yellow with red cheek; rich, juicy, best quality. October.

Autumn Varieties

ANJOU (Buerre d'Anjou)—Large; greenish shaded with russet-crimson; flesh is highly flavored, vinous and rich; dessert and market sort; keeps well until winter holidays, when it com-

KIEFFER PEAR

CLAPP'S FAVORITE

mands a high price. Tree hardy and productive and succeeds well in all sections. October-January.

CLAIRGEAU (Buerre Clairgeau)—Large; yellow, with russet and brown, sometimes shaded with crimson, flesh yellow; juicy. Tree a very good grower and bears early. Standard or dwarf. October-November.

DUCHESS (Duchess d'Angouleme)—Very large; green and yellow, with russet; flesh very juicy; rich, excellent flavor. An all around variety for dessert, cooking and market.

FLEMISH (Flemish Beauty)—Large; pale yellow, covered with light russet, turning reddish-brown when ripe; flesh juicy, very sweet, rich and melting; recommended for extreme northern states.

GARBER—Large; bright yellow, with red blush; flesh juicy and rich; a cross with the Kieffer, but two weeks earlier and better quality. Tree very productive and bears three years after planting. September.

KIEFFER—Medium large; yellow and crimson, with russet and brown; flesh firm and good when ripe; the Ben Davis of the pear family; when properly ripened is delicious. Tree vigorous, with healthy, dark green foliage; an early bearer and very productive everywhere. October.

WORDEN (Worden's Seckel)—Medium size; golden yellow, with russet cheek; flesh fine grained, juicy, buttery, with a rich aroma; recommended highly as a dessert and market sort. Tree hardy and an enormous bearer. September.

Winter Variety

LAWRENCE—Medium; lemon yellow; flesh sweet, melting, aromatic; recommended as one of the very best winter sorts. Tree hardy, healthy and productive. November-December.

F. W. Brow Nurseries: Gentlemen—I have received your shipment of trees in the very best condition, and let me say the trees were very satisfactory with excellent roots. Enclosed find check for another order. Very truly yours,—Dr. Jos. J. Currie. Mass., May 9th, 1922.

Dwarf Apple and Pear Trees

DWARF APPLES commence bearing fruit the second year after planting and as they do not attain as large size as standard trees, they are especially desirable for village or city gardens. The great advantage of these dwarf trees is that they bear fruit several years earlier, usually the first year after planting and produce more returns for a given space than standard trees. Heretofore city people have been obliged to buy all their apples because the size of their garden plot would not enable them to plant standard trees on account of the amount of space these standard trees required. There is no question as to the desirability of being able to go out into your own fruit garden and pick from trees of your own growing and eat it when in the freshest condition. These dwarf trees open up a new avenue to the people who have gardens of a limited size.

Price of Dwarf Apples, 2-year-old trees, ready to bear fruit, 80c each

The varieties of Dwarf Apples we grow are: Early Harvest, Red Astrachan, Yellow Transparent, Gravenstein, Baldwin, Delicious, McIntosh, Northern Spy, King, R. I. Greening, Stayman's Winesap, Smokehouse, Wagener, Bismark.

THE DWARF PEAR like the Dwarf Apple, bears fruit very early, does not grow so large a tree as the standard trees, consequently is valuable where space is a consideration. It is also valuable for commercial planting, being an ideal "filler" in orchards of standard pears or apples because of its early fruiting tendencies, and the little space required for its development. Although the tree is dwarf, the fruit is as large as that produced by standard trees.

Price of Dwarf Pears, 2 years old, ready to bear fruit: 80c each.

The varieties we grow are Bartlett, Duchess d'Agouleme, Kieffer, Seckel, Buerre de Anjou, Clapp's Favorite and Lawrence.

Rhubarb

A deep, rich soil is indispensable to secure large, heavy stalks. Plant in rows four feet apart, with the plants three feet distant. Set so that the crowns are about one inch below the surface. Top dress in the fall with stable manure and fork under in the spring.

Rhubarb, large whole roots, 15c each; \$10.00 per 100.

LINNEAUS—Leaf stalks large, tender, juicy, produced quite early.

QUEEN—The extra large, tender stalks are a decided pink color and delicious for canning or cooking. A strong grower.

Asparagus

With a small plot of ground the home gardener can raise enough Asparagus to supply the table during the entire season.

Two-year Selected Roots, 50 for \$1.20; 100 for \$2.25.

Special low prices on large quantities. Ask us.

CONOVER'S COLOSSAL—This variety is much superior in size and quality to any of the old common sorts, being remarkably tender and fine flavored.

PALMETTO—Plants vigorous in growth, producing large, thick, dark green shoots with a distinctly pointed tip.

Grow Delicious Peaches

Every home should have a few Peach trees as there is no more delicious fruit in its season, and that purchased on the market is often of an inferior quality because of the necessities of picking comparatively green. Peach trees grow quickly and produce fruit soon after planting.

Prices: 4 to 5 ft. trees, 30c each, 10 for \$2.50; 5 to 6 ft. trees, 35c each, 10 for \$3.00; 6 to 7 ft. trees, 40c each, 10 for \$3.50

Special Low Prices in Large Quantities.

BELLE OF GEORGIA

BEERS SMOCK—Medium large; creamy white, with crimson blush; flesh yellow, tender and rich, very good quality for the season and recommended for market. Tree a rapid grower, prolific bearer and hardy. Late September-October.

BELLE OF GEORGIA—Medium large, oblate; white, with red cheek; flesh white, firm and excellent flavor; recommended for dessert, kitchen and market. Tree a rapid grower and very productive. Early July.

CARMAN—Large, round; white, with deep blush; flesh tender and juicy with fine flavor; skin very tough, making it available for marketing with profit. Tree reported very hardy and a prolific bearer. August.

CHAMPION—Large, round, quite regular; a creamy yellow, with red blush; flesh white with red stains around pit; flavor delicious, sweet and juicy. Tree very hardy and productive. First of September.

CRAWFORD'S LATE—Large; yellow or greenish-yellow; with dull red cheek; flesh yellow, stained red at pit, melting, vinous and very good. Tree is hardy and productive, usually needs thinning to make a good size fruit. Last of September.

CRAWFORD'S EARLY—Large; yellow, with red cheek; flesh yellow, juicy, sweet; its size and beauty make it very popular. Tree vigorous and productive, but buds are very tender. First of September.

DEWEY (Admiral Dewey)—Medium size; yellow; flesh firm, yellow and delicious; good shipper; highly recommended as a very early sort. Tree is strong, hardy, symmetrical grower and produces well. July.

ELBERTA—Very large; red blush; flesh yellow with pale yellow, tender and juicy; the great market peach of

the country. Rank, vigorous grower, does well in all peach growing sections. Middle September.

GREENSBORO—Medium with beautiful blush; flesh white, juicy and good; freestone when fully ripe; said to be larger than Alexander. July.

HALE'S EARLY (Semi-Cling)—Medium size; greenish-white; red cheek; flesh white; melting; juicy. Tree vigorous, healthy; an abundant bearer. July-August.

MAYFLOWER—Medium size; practically red all over; flesh firm and of good flavor; extremely valuable as a very early market sort; especially in the southern states. The tree blooms very late and is an upright and good grower; a prolific bearer. Is the earliest peach now known.

ROCHESTER—Is in a class by itself because it is the only good sized yellow freestone Peach of fine quality ready for market in the middle of August in the northern states. The fruit is large, yellow with a most attractive red blush; juicy and delicious and keeps well. Free.

STEVEN'S RARERIPPE—Medium; oblong; creamy white with beautiful blush; flesh white and of highest quality. Tree bears early and is prolific. Early October.

STUMP—Very large; roundish; white, with a red cheek; considerable bloom; flesh white, juicy and has a good flavor. The tree is very prolific and bears large crops of delicious fruit. Last of September.

TRIUMPH—The fruit is medium large, of a dark yellow color, nearly covered with red; the flesh is yellow nearly to the pit, where it changes to a greenish-white; the fruit is juicy and melting with a sub-acid flavor. This is a very attractive sort for the market and should occupy a place in the orchard of everyone. July.

A BASKET OF ELBERTAS

F. W. Brow Nurseries;

Gentlemen:—The Peach Trees reached me today in excellent condition. They are very fine trees. Thank you.—E. S. Dolson.

New York, April 11th, 1922.

Grow Our Choice Plums

The Plum, like a Pear, succeeds best in a rather heavy soil with some clay, and being generally free from disease is profitable. They should be gathered a few days ahead of use that they may develop their perfect flavor. For family use they especially do well in poultry yards, or where the hogs keep the ground free from fallen fruit. The varieties should be mixed.

Two-year-old Trees, 4 to 5 ft., 80c each, 10 for \$7.50; 5 to 6 ft., \$1.00 each, 10 for \$9.50; 6 to 7 ft., large trees, \$1.25 each, 10 for \$12.00.

Special low prices on large quantities. Ask us!

American Varieties

GUEII (Blue Magnum Bonum, N. Y.)—Medium; bluish purple; cling, flesh yellowish-green; rather coarse; sweet, pleasant flavor; a great market sort. Tree hardy, very vigorous and upright grower. September.

SHROPSHIRE (Damson, Eng.)—Small; black or blue; cling, flesh rather coarse, popular in market for kitchen use. Tree is not a rapid grower, but fruit grows abundantly in thick clusters. And is very popular. October.

YORK STATE PRUNE—Large size; blue; delicious; one of the largest, best in quality and most productive grower of all prunes. Free-stone. A vigorous grower and hardy. August.

WILD GOOSE (Tenn.)—Medium to large; red with purplish bloom; cling; the flesh is yellow, juicy and sweet and is highly recommended for kitchen and market. The tree is vigorous and a good bearer. July.

Domestic Varieties

ARCTIC (Maine)—Medium small; very dark purple; blue bloom; semi-cling; flesh greenish-yellow, juicy and sweet, with a pleasant flavor; for dessert and market. Tree healthy and vigorous; early and abundant bearer.

BRADSHAW (Niagara, Amer.)—Medium large purplish-red; free; flesh green, juicy; a very fine plum of attractive color; good shipping qualities. Tree an upright grower, bears regularly; enormous crops. Medium early.

DAMSON (Europe)—Small; black, with thick blue bloom; free; flesh juicy, but rather tart; best for kitchen and market. Tree enormously productive and hardy. September.

IMPERIAL GAGE (N. Y.)—Medium, yellowish-green; heavy white bloom; free; flesh juicy, sweet, rich and excellent; one of the very best dessert and market. Tree upright and vigorous. September.

ITALIAN PRUNE (Europe)—Medium large; purplish-black; blue bloom; free; flesh greenish-yellow, juicy, sweet and of good quality; will hang on tree after ripening; splendid for drying and market. Tree very productive. September.

LOMBARD (N. Y.)—Medium large; reddish-

violet, with heavy bloom; cling; flesh firm, yellow and very pleasant for both the kitchen and market. Tree usually vigorous, succeeding well on even light soils. Late August.

MONARCH (Eng.)—Large; reddish to blue-purple; thin bloom; free; flesh pale golden-green, juicy, pleasant; recommended for dessert, kitchen and market. Tree comes into bearing young and yields abundantly. August.

YELLOW EGG (Europe)—Very large greenish-yellow; flesh clings to the stone, a little coarse but recommended for drying and cooking and always brings a good price. Tree a free grower and very productive. Late August.

Hybrid Varieties

ABUNDANCE (Japan)—Medium to large, a rich cherry red; with a decided white bloom; cling; flesh light yellow, exceedingly juicy, tender and delicious; kitchen and market. Tree vigorous and hardy; rapid grower and bears young. Last of July.

BURBANK (Japan)—Large; reddish-purple, almost a cherry red; a cling, flesh yellow; juicy; fine for keeping and shipping; good for kitchen and market. Tree rather spreading and requires sharp pruning; an abundant bearer. Very hardy and prolific. Medium late.

CLIMAX—Large; heart-shaped; deep rich red; flesh sweet and fine; tree strong, thrifty and very productive. One of the earliest to ripen.

with handsome bloom, very showy; semi-cling; flesh light lemon yellow; slightly sub-acid, but good quality for kitchen and market, and especially valuable for its early ripening. The tree is strong and spreading and is unusually productive, bearing great quantities of fruit on its branches. Season early.

WICKSON (California)—Very large; reddish-purple, with white bloom; cling; flesh firm and that brings good returns because of its beauty, meaty; yellow, rich and aromatic; a market sort. The tree is strong and spreading; bears abundantly and early in most localities. August.

SHIPPER'S PRIDE—Large; nearly round; purple in color; flesh is firm, sweet and juicy; a beautiful and valuable variety, excellent for shipping and the kitchen. The tree is hardy and productive. September.

Mr. F. W. Brow:

I received my trees and Grape Vines in good shape on 26th of March and am well pleased with them.—J. B. Reedy.

Ohio, March 31st, 1922.

Choice Varieties of Cherries

EARLY RICHMOND

The Cherry tree is of rather slow growth but so sturdy and hearty and bears for so many years a large, bountiful crop under the most adverse conditions, that a few of them are the most valuable tree that a home man can plant. Where room is available a few of the sweet varieties are very desirable, but owing to their uncertain cropping, some of the sour varieties should be included among the selections.

Two-year-old trees, 3 to 4 feet, 80c each, 10 for \$7.50; 4 to 5 feet, \$1.00 each, 10 for \$9.50; 5 to 6 feet, \$1.25 each, 10 for \$12.00.

Special low prices on large quantities.

SOUR VARIETIES

RICHMOND, EARLY—Medium size, dark red; sprightly acid flavor. This is one of the most valuable and popular of the acid cherries and is unsurpassed for cooking purposes. Tree a splendid grower; productive; hardy. June.

WRAGG—Large, roundish, heart shaped; dark crimson and when ripe black or nearly so; flesh juicy, light crimson; firm and good. Very productive, hardy and a sure cropper.

BALDWIN—Fruit very large, round, dark red; flavor slightly acid; sweetest and richest of the Morello type; unexcelled in earliness, vigor, hardness, quality and productiveness. June.

DYEHOUSE—Medium size, red; flesh melting, juicy, sprightly tart flavor. Excellent for canning. Resembles New Richmond. Tree hardy and upright.

LATE DUKE—Medium large, short, heart-shaped; light red; flesh light colored, sub-acid; good flavor. Kitchen cherry of very best quality. Tree strong, upright grower. Last of July.

LOUIS PHILLIPE—Large size, flesh red, tender, juicy, mild sub-acid; very vigorous and productive. A native of France.

MONTMORENCY—Large, round; red; fine flavor; sub-acid; rich; kitchen, market; productive. Late June.

SWEET VARIETIES

SPANISH—Large, pale yellow with red cheek; flesh firm and juicy. One of the best light colored cherries for dessert. Trees very productive. June.

TARTARIAN (Black Tartarian)—Very large; purplish-black, heart-shaped; flesh mild, sweet; quality considered best for market and dessert. Tree vigorous, upright grower and immense bearer. July.

BING—Fruit large, dark brown or black; delicious; considered most profitable. Tree hardy, vigorous; succeeds better than most sweets. Late.

LAMBERT—Very large, heart-shaped; dark purplish-red turning to almost jet-black when ripe; flesh firm; rich and juicy. Tree rugged, strong grower; hardy, enormous bearer. Late July.

SCHMIDT (Smith's Bigarreau)—Very large, dark reddish black; flesh dark, tender, juicy, with fine flavor. Tree vigorous.

WINDSOR—Large, dull red; firm; fine quality; good bearer, has attracted great attention; recommended by most prominent fruit growers of country.

WOOD (Governor Wood)—Large, round, heart-shaped; yellow, mottled with red; sweet, juicy, delicious; tree healthy, vigorous, great bearer. June.

Selected Varieties of Grapes

Grapes are one of the most productive and hardy fruits that we have. They can be grown in small spaces and trained up the sides of buildings or along fences, occupying very little room. Make the soil mellow and plant vines somewhat deeper than they stood in the nursery and about 8 feet apart by a fence or building. As a commercial crop they are as desirable as corn and as staple on the market. When a vineyard is once established it will be very productive for a lifetime with ordinary care. Poor soil should be given a liberal application of rotten manure.

Strong 2-year-old plants, 25c each, 10 for \$2.00; 100 for \$16.00. Strong 1-year-old plants, 20c each, 10 for \$1.50, 100 for \$12.00.

PLEASE NOTE: We have a surplus in Concord, Niagara and Agawam and shall be pleased to quote special low prices in lots of 200 plants or over.

AGAWAM—Large, round, early, dark red or brown; large, bunched berries, meaty and free from sour pulp; has tough skin and bees never attack it; in flavor it is sprightly, moderately sweet. Midseason.

BRIGHTON—Medium size, red; flesh rich, sweet and of the best quality. Ripens earlier than Delaware. Vinous, vigorous, hardy, Early.

CAMPBELL (Campbell's Early)—Large size and glossy black color; pulp sweet and juicy; seeds small, few in number and part readily from the pulp, clusters very large. An excellent keeper and shipper. Early.

CHAMPION—Large, black grape, medium quality; the earliest of all; strong grower and very hardy; succeeds in all sections, and thus makes it one of the most popular market grapes. Midseason.

CONCORD—Large, purplish black grape; very hardy and productive, ripening about middle of September. This is one of the most popular market grapes.

CATAWBA—Berries large and round, reddish-coppery colored; flesh fine flavored, sweet. An excellent late sort. Well known as the great wine grape. Very late.

DELAWARE—Berries rather small, round, skin thin, light red; flesh juicy without any hard pulp; sweet and spicy and delicious flavor. Vine moderately vigorous, hardy and productive. Midseason.

DIAMOND (Moore's Diamond)—Large, delicate greenish-white with a yellowish tinge when fully ripe; few seeds, almost free from pulp; excellent quality. Vine like Concord in growth and hardiness and foliage; leading early white grapes.

MOORE'S EARLY—Very large, round; a black with a blue bloom; quality very fine and is classed as better and sweeter than Concord. Extremely hardy and productive.

NIAGARA—Large, slightly oval; pale yellow with a white bloom; the quality is equal to Concord and is the standard white grape of the country. Bunches are large and compact. Vine vigorous, hardy and very productive.

POCKLINGTON—Very large, round golden yellow; clear, juicy, sweet and tender, with a little pulp; especially a market sort. Vine hardy and healthy, and productive in favorable seasons. Midseason.

VERGENNES—Large, oval; red or amber; the flesh is firm, sweet, juicy and of the best quality for dessert and market. The vine is hardy and is most desirable and quite prolific. Plant a few of this variety for use in midseason, when they are most enjoyable. Midseason.

MOORE'S EARLY

WORDEN—The Worden is large and round and black in color; the flesh has a fine flavor unlike that of any other grape on the market; it is most delicious and melting to taste and is a grand dessert and market sort, considered as superior even to the Concord in hardiness and productiveness. Early midseason.

WOODRUFF—The Woodruff Grape is a large, round berry, color red; a very handsome variety, the quality being very good and has been recommended highly for both dessert and for market.

See Back Cover for Largest Grape in the World.

Read the following letter and learn what one of our customers has to say about the Mammoth Grape, the largest in the world, this letter just reaches us as we were making up our catalog for 1923:

F. W. Brow Nurseries: Dear Sir—During the winter of 1917-1918 I put in an order for 3 Mammoth grape vines which were received the following spring from you. The Grape is Really a Mammoth in every sense of the word, I wish you could see it, and I wish to say that the quality of the grape is the best I ever ate. Sweet as honey and of immense size, very near the size of a quarter dollar. Those of the neighbors who sampled it are over enthusiastic about the variety of grape.—Edward Fox, Wis.

See Illustration and Description on Back Cover.

Raspberry Plants

Raspberries are one of the most delicious and popular fruits grown, are easily cultivated and require little care. Cut out old and weak shoots each year. Plant in good soil about 4 feet apart. With care and attention they will produce large crops of berries.

Strong plants, 12 for \$1.00, postpaid; 50 for \$2.00; 100 for \$3.50 by express.

Special low prices on large quantities. Ask us.

RED VARIETIES

COLUMBIAN—Very large; deep purplish-red; sweet and highly flavored; for kitchen and market. Bush very vigorous and large grower; needs extra room as it is very productive. Early.

CUTHBERT—Very large; conical; rich crimson; very handsome and firm; flavor sweet, rich and luscious; a great market sort and will stand shipping long distances. Bush hardy, both north and south; stocky, upright grower and productive. Midseason.

EATON—Very large; rich red; flesh firm and of excellent texture for shipping. Sprightly and exquisite flavor. Strong, sturdy grower and very productive.

GOLDEN QUEEN—Medium large; clear amber yellow with highest quality; for dessert and kitchen; one of the best yellow berries ever introduced. Bush vigorous, hardy, upright and productive.

HERBERT—Originated in Canada. Stands severe winters. Fruit large, bright crimson; unsurpassing quality; rich, sugary, of true raspberry flavor. One of the best market berries.

HAYMAKER—Very large; a bright purplish-red; excellent flavor; delicious for canning and shipping. Bush vigorous, hardy and free from disease and a great producer. Recommended as profitable.

KING—Large; crimson; firm; good flavor and desirable for dessert, market; stands shipping well. Bush hardy, productive. Early.

ST. REGIS (New Everbearing Variety)—

It gives a crop of fruit all summer and autumn, fruiting on the old canes in generous quantities until late in August. By this date berries begin to ripen on the young canes and continue until late in autumn. Berries are a bright crimson of large

size, and of surpassing quality, rich, sugary with full raspberry flavor. It succeeds upon all soils, whether light and sand or cold and heavy clay and canes are absolutely hardy. Without doubt it is the ideal raspberry for home gardeners with limited space.

BLACK VARIETIES

CONRATH—Large; black and very sweet; firm; may be gathered without crushing or breaking; for dessert and market. Bush very vigorous and large grower; needs extra room; very productive. Early.

CUMBERLAND—The largest of all the black-caps; coal black berries; very firm and quality of the very best; excellent shipper. Bush a strong grower; stocky canes, unusually prolific. Midseason.

GREGG—Large; black; covered with a bloom; quality excellent for shipping, evaporating and general use. Bush hardy and favorably known in every district; productive. Midseason.

FLUM FARMER—Large, sweet and juicy but firm; very attractive and recommended for all purposes. Matures fruit in short time.

KANSAS—Very large; black; a berry of splendid quality for general use and popular on the market. In many sections it is the leading sort for extensive planting on account of its vigorous healthy growth, and prolific bearing. Midseason.

PALMER—Large; jet black; is sweet and has excellent flavor; desirable for dessert and market. Bush hardy, vigorous and productive. One of the very best early sorts.

CUMBERLAND

Mr. Brow: Dear Sir—Received the Columbian Raspberries in first class condition. I thank you very much for your prompt attention. I can assure you of my patronage in the future and will recommend your square dealings and first class goods to others. Respectfully yours, James C. Brown. New York, June 7th, 1922.

Blackberry Bushes

Strong plants: 10 for \$1.25, postpaid; 50 for \$2.75; 100 for \$5.00, by express.

BLOWER—Claimed to be the hardiest, most productive, the finest quality and for market to bring the highest price of all blackberries. Large size, jet black, good shipper, best quality and unexcelled productiveness are the main characteristics of this splendid new sort.

EARLY HARVEST—Good quality; firm; extremely productive; attractive on the market; an early sort.

ELDORADO—Large; black and does not turn red on exposure to sun; sweet and melting, having no hard cores, and good keeper. Vines are hardy and vigorous.

MERSEREAU—Large, jet black; extra quality, very sweet; without core; unsurpassed as a shipper and keeper. Remarkably strong grower, claimed to be the hardiest blackberry.

RATHBURN—Berries very large; sweet, luscious; have no core and are firm enough to ship and handle well; canes make a strong, erect growth, yielding fine crops.

SNYDER—Medium size, sweet, melting; extremely hardy; wonderfully productive. Early.

WILSON—A very superior, large, early berry, of sweet, excellent quality; strong growing; very productive and is earlier than any other variety.

BLOWER

Dewberries

Price: 5 for 75c; 12 for \$1.00, postpaid.

A variety of blackberry that trails on the ground. A very fine fruit both in size and quality.

LUCRETIA—Large, jet black, highly flavored and hardy; berries ripen before raspberries are gone, sweet and luscious throughout with no core. The best, most dependable and profitable of all Dewberries grown. The Lucretia Dewberry has received the highest praise from the best horticulturists in the country.

Loganberry

Price: 25c each.

LOGAN—The Logan berry is a hybrid between the raspberry and blackberry. Fruit large as largest blackberry and produced in immense clusters; color clear dark red. It partakes of the flavor of both the blackberry and the raspberry; very delicious; seeds small, soft and few. Ripens early, just after strawberries.

ELDORADO BLACKBERRY

SAVE YOUR PLANTS AND GARDEN CROPS

from bugs, blight, and insect pests, by using this improved Atomizer or hand sprayer. It sprays up, down, straight ahead or at any angle, and gives a continuous spray like a compressed air pump sprayer. The forward stroke of the plunger stores sufficient pressure to make the spray continuous while the return stroke is being made. Brass spray pump, removable for cleaning. Two spray tubes sent with every sprayer. Postpaid to you for \$1.20.

Currants for Jell and Market

The Currant is one of the most reliable of small fruits. They mature just before raspberries; can be used either raw or cooked. Being hardy, they do not winter kill, are easy of cultivation and require little care. They can be grown in any good garden soil. The market is never over-supplied. Prune out dead wood, and mulch heavily. If currant worms appear dust with hellebore.

Two-year selected plants, 20c each, except Perfection.

If ordered separate from other plants and desired by parcel post, add 5c extra.

CHERRY—Very large; red; rather acid; bushes short, erect, stout, vigorous and productive.

FAY—Very large; red; fine flavor; a great market currant; universally praised. Bush a cross between Cherry and Victoria, and very prolific.

PERFECTION—Large; upright, red; quality very superior, rich, mild, sub-acid. Bush good grower and healthy foliage; long clusters and productive. 30c each.

RED CROSS—Very large; red; sweet and of highest quality; one of the very best and prized for dessert use as well as market and kitchen. Bush vigorous and productive, with long fruit clusters.

WHITE GRAPE—Large; white; sweet or mild sub-acid, very good quality and popular for dessert and kitchen and well known in market. Bush low and spreading. Dark green foliage; very productive.

WILDER—Very dark; bright red and attractive; a splendid market sort; not so acid as most. Bush very productive; large bunches; ripens rather early; fruit keeps well.

PERFECTION

Gooseberries

Gooseberries should be planted in good, rich soil and well manured once a year. Pick regularly, thoroughly cutting out all dead wood and surplus branches. Plant in rows 4 feet to 6 feet apart in row. It is well to mulch heavily in the fall. Plants are hardy, rugged and easily grown.

DOWNING

Two-year selected plants, 25c each.

If ordered separate from other plants and desired by parcel post add 5c extra.

CHAUTAUQUA—Very large; greenish-white; thin skinned, sweet and of the very best quality for kitchen and market. Bush vigorous, hardy and free from mildew. Midseason.

DOWNING—Large roundish; light green; distinct veins; skin smooth; flesh soft, juicy; fine flavor; esteemed for home use and market. Bush vigorous and productive. Midseason.

JOSSELYN (Red Jacket)—Large, pale red when ripe; oblong; very highly flavored. Bush strong grower; hardy; wonderful cropper. Early.

HOUGHTON—Medium; roundish; pale red; tender, sweet, very good; berries deliciously flavored. Profitable for canning or catsup. Bush vigorous, slender, rather spreading. Enormously productive. Seldom mildews. Midseason.

PEARL—Medium size; greenish; quality very best; sweet enough for dessert when ripe; desirable sort. Bush strong grower; productive.

SMITH (Smith's Improved)—Large; oval; light green with bloom; flesh moderately firm, sweet, good; vigorous grower, productive. An excellent berry. Early.

Dear Sir:—I received my plants O. K. and thank you very much for they certainly arrived in good shape. They are as fine plants as I ever saw. Will send another order soon for Fall planting. Sincerely—Mrs. Verna Wilber. Ohio, June 2nd, 1922.

Just received my Dewberries this A. M. Plants are in very fine condition and am well pleased with them. Respectfully, J. T. Polans. Arkansas. March. 20th, 1922

Grow Delicious Strawberries

We list only a few of the very best varieties but can supply almost any good commercial variety, as we grow all the best. These listed below are the leaders.

Summer Varieties

25 for 75c; 50 for \$1.00; 100 for \$1.50, postpaid. 1000 for \$10.00 by express.

AROMA—Large; dark red; uniformly roundish, heart-shaped; flesh firm and of very good quality; vigorous and very productive; blossoms rich in pollen; good fertilizer for imperfect varieties. Late.

BIG JOE (Per.)—The plants of this variety are exceedingly vigorous and make fine fruiting rows. The foliage is healthy and attractive. The berries are produced in great abundance, one of the most productive varieties in cultivation. The berries are very large, regular in shape, glossy, attractive and very firm, making it a good variety for market. It has been tested by large growers in Oswego county who speak highly of it as a valuable variety for market. It commands the highest prices among the buyers who ship to the large city markets.

BRANDYWINE (Per.)—Is very large crimson; flesh firm and of a peculiarly pleasing flavor; popular on the market. Plants require strong and high culture to get satisfactory results. Medium late.

BUBACH—Very large; scarlet; flesh moderately firm and of good quality, red clear through. Grown as a market variety. Vines yield well and are reliable. Imperfect. Midseason.

CAMPBELL'S EARLY (Per.)—This comparatively new variety originated in the state of New Jersey and has steadily gained in popularity until now it is considered by many to be the most dependable of all the extra early varieties. The plants are unusually large, heavily rooted and produce enormous crops of strawberries so early that they command the top notch prices. It is of fine color and flavor, very firm and a good shipper.

PARSON'S BEAUTY (Per.)—One of the most productive varieties in cultivation. The number of quarts of large, fine looking berries this variety will produce from an acre is almost unbelievable. If one has a market not over particular there is no more profitable berry to grow.

BIG JOE

DUNLAP—Medium size; dark, glossy red with golden seeds; flesh reasonably firm, red and of excellent flavor. Highly recommended for all purposes. Productive and hardy. Midseason.

EARLY JERSEY GIANT—A very large, medium berry of the highest quality. It ripens evenly all over and is conical in shape, with pointed tips. The berries have large, green caps which makes the fruit very showy and attractive. Blossoms perfect. Plants large and strong. The berries are firm enough to ship and with its handsome appearance, always commands top prices. It is one of the best medium early fancy berries.

GANDY—This is a well known and popular late variety, gives good results if soil and other conditions are favorable. Good, thrifty grower, but rather shy plant maker; for best results should be set 12 inches apart in the row. Fruit large, firm, good flavor. Perfect.

GLEN MARY—Very large; crimson with prominent seeds, flesh firm, juicy. Recommended for dessert and market; very best quality. Plants strong, vigorous, thriving on all kinds of soils. Perfect. Midseason.

HAVERLAND—Large, scarlet or crimson. Plant vigorous grower; resists frosts well and yields good crops. Perfect. Midseason.

KELLOGG'S PREMIER—The very best of all extra early varieties. We have never found anything to equal it. Berries are large, beautifully formed, bright red

through and through. It is delicious in flavor and a splendid shipper. We have fruited it three years and consider it the money-making king of all early varieties. It produces a very heavy crop and you should plant heavily, whether growing for home use, local market or distant shipping.

KLONDIKE (Per.)—If you look in the shop windows of our city markets in February and March, you will see boxes of large oblong strawberries, nicely arranged and glossy as if varnished. This is the Klondike variety and it is a veritable "Klondike" for the Southern grower. They tell me down in Maryland there is no better paying variety and it succeeds all through the South. It is doing better from year to year in the North.

EVERBEARING STRAWBERRIES

Everbearing varieties are receiving a great deal of attention and berries were being picked in our nurseries this year all through the fore part of October. The bearing berries should be transplanted each year in order to insure their fruiting, but the extra time and attention is well repaid for by the luscious results.

Strong plants, 25 for \$1.00; 100 for \$3.00, postpaid.

AMERICUS—Large; firm; uniform shape; bright red through and through; has native wild strawberry flavor; very productive from May until hard freezing weather. Claimed by some to be the best everbearing strawberries.

PROGRESSIVE—This new fall bearing variety seems to be a very good one. The new runner

plants produce nice lot of berries of good quality. Fruit is of a good size, smooth, of good color and appearance. Progressive plants are still very scarce and price is higher than the others. Our stock is limited, but our plants, being grown on new ground, are extra strong and well rooted.

Dear Sir:—The bill of trees arrived all O. K. We are well satisfied with them. The Strawberries came yesterday by parcel post and they are very fine plants. Well pleased with everything. Yours very truly.—C. E. Phillips. Ohio, April 8th, 1922.

F. W. Brow: Dear Sirs—I received my trees the 8th of May and I was more than surprised to get them so soon. They are doing wonderfully and I shall certainly tell everyone interested in trees about the good quality of your plants. Sincerely yours—Alpha Paquette. Mass., May 20th, 1922.

Deciduous Trees of Beauty

The planting of well selected trees is a duty each land owner owes to himself and posterity, and a duty which should not be delayed, the sooner planted the longer both yourself and the public may enjoy them.

Nut Trees

CHESTNUTS

AMERICAN SWEET—The nuts of this tree form quite an item in our commerce. Although smaller than some other sorts, they are sweeter and more delicately flavored. This Chestnut is also a grand timber and ornamental shade tree, spreading, in mid-summer, billow masses of creamy fragrant catkins above its large, deep green leaves, making a most beautiful specimen on the lawn. 3 to 4 ft. tree, 90c.

SPANISH—A handsome, round-headed tree producing abundant crops of very large nuts that sell readily for good prices. Not so sweet as the American in nut and not so hardy in tree. 3 to 4 ft., 90c.

FILBERTS—HAZELNUTS

The filbert succeeds well on almost all soils, the little trees or bushes bearing early and abundantly.

ENGLISH—Most hardy and generally satisfactory over a wide territory. The nuts are nearly round, rich-flavored and toothsome. 4 ft., \$1.20 each.

HICKORY NUTS

SHELLBARK—In flavor and quality of kernel this is generally esteemed the choicest of our na-

tive nuts—of all nuts, some experts have said. The tree is a handsome stately shade tree with tough white wood of great strength and elasticity, marketable at high prices. 3 to 4 ft., \$1.50.

WALNUTS

AMERICAN BLACK—The large, oily nuts are borne in heavy crops. They are much relished by children, and always marketable at a fair price. The tree grows quite fast; its dark rich wood is exceedingly valuable. 3 to 4 ft., \$1.00.

ENGLISH—A fine, lofty-growing tree, with handsome, spreading head; produces large crops of thin-shelled, delicious nuts which are always in demand at good prices. Not hardy enough for general culture north. 2 to 3 ft., \$1.00.

SIEBOLD'S JAPAN—Of the finer imported Walnuts this is the species best adapted by hardy, vigorous habit for general culture in our country. It grows with great vigor, assuming a handsome shape without pruning, and has withstood a temperature of 21 degrees below zero without injury. Its nuts are considerably larger than the common hickory nut, and are borne in clusters of fifteen to twenty. The shell is a little thicker than that of the English Walnut, which it resembles in a general way, the kernels are meaty, delicate, and can be removed entire. The trees begin to bear when two or three years old. 3 to 4 ft., 75c.

Ornamental Varieties of Trees

AILANTHUS—TREE OF HEAVEN

A. GLANDULOSA—From Japan; a lofty growing tree, with long, elegant, feathery foliage; free from all diseases and insects. One of the most distinct of ornamental trees. 5 to 6 ft. trees, 80c each.

ASH—FRAXINUS

WHITE ASH (Americana)—A well known native tree; very straight, with broad, round head and dense foliage. A beautiful and desirable shade tree. 6 to 8 ft. trees, \$1.00 each.

F. W. Brow Nurseries: Gentlemen—Your Japan Walnut Trees have passed through the winter in good shape, while some of the Walnut Trees I bought from another nursery died. I think that your packing and careful digging of the trees have considerable to do with the growth of your trees after they are planted.—(Signed), E. C. Cheney. New Hampshire, May 2nd, 1922.

ORNAMENTAL TREES—Continued.

BIRCH—BETULA

BIRCH (Cut Leaved Weeping). See page 21.

EUROPEAN WHITE (*Betula Alba*)—A beautiful tree with white bark and spreading and pendulous branches. Very effective for landscape. 6 to 8 ft. trees, \$1.50.

PURPLE LEAVED (*B. Atropurpurea*)—A vigorous tree with purple leaves, contrasting strongly with the beautiful white bark. 4 ft. trees, \$1.50.

BEECH—FAGUS

AMERICAN (*Americana*)—A large, stately tree with smooth, gray bark and a compact, round head. Grows very high and is one of the handsomest for street or lawn. 4 ft. tree, \$1.20.

PURPLE LEAVED (*Purpurea*)—A large tree with purple leaves, changing to crimson in the fall. It lends a strong contrast to the greenery of other vegetation. It is fine for lawn or garden. 2 to 3 ft., \$1.00 each.

CATALPA

CHINESE (*C. Bungei*)—(See illustration below.)—A remarkable species forming a dense, round, umbrella-like head; dome-shaped of great, soft, leathery leaves. The leaves are laid with shingle-like precision, grafted on stems five to eight feet tall for border along drive, walk, or around a park where you do not desire tall trees. \$1.50 each.

AMERICAN ELM

es. One of the fast growing and grand native tree. Makes a beautiful lawn or street tree. 6 to 8 foot trees, \$1.00 each.

LINDEN—TILIA

AMERICAN OR BASSWOOD (*Tilia Americana*)—A large tree forming a broad, round-topped crown. Leaves broadly oval, dark green on top and light beneath, turning yellow in autumn; creamy flowers in summer, and very attractive to the honey bee. A grand tree everywhere. 6 to 8 ft., \$1.20 each.

EUROPEAN (*L. Europea*)—A native of the Alps with a conical head; is esteemed as a timber variety as well as a graceful landscape and park tree and is being planted more and more heavily in parks and to produce effects in landscape work. It is only suitable for well drained soils as yet, heavy soils do not insure a good growth in this species. 6 to 8 ft., \$1.20 each.

MAGNOLIA

CUCUMBER TREE (*M. Acuminata*)—A majestic, pyramidal tree, growing to a height of 90 feet with large, bluish-green leaves 6 to 8 inches in length; the flowers are yellowish-white; the fruit when it is green resembles a cucumber. 3 to 4 ft. plants, \$1.00 each.

AMERICAN BASSWOOD

HARDY (*C. Speciosa*)—A variety which is said to have originated in the West; it is very hardy and a rapid grower and is being extensively planted for commercial purposes; has broad, deep green leaves and beautiful large blossoms, making it a highly ornamental tree for lawn or street. Valuable for planting in groves for growing poles, posts and railroad ties. 6 ft. trees, 60c each.

CHERRY—CERASUS

DOUBLE WHITE FLOWERING—A small tree of garden origin, with double flowers in great profusion. More beautiful and lasting than the common cherry. Of great service as cut flowers. 4 to 5 ft., \$1.40.

HORSE CHESTNUT—AESCULUS

COMMON OR WHITE FLOWERING—A handsome tree of regular form with showy flowers marked with red. As a lawn or shade tree it has no superior. 4 to 5 ft. plant, \$1.10.

THE FLOWERING CRAB—MALUS

BECHTEL'S DOUBLE FLOWERING CRAB (*P. Augustifolia*)—Tree of medium size covered in the early spring with large beautiful flowers of a delicate pink color. One of the finest trees in cultivation and very attractive. 3 foot plants, \$1.00 each.

ELM—ULMUS

AMERICAN—A magnificent tree growing 80 to 100 feet high, with drooping and spreading branching.

CATALPA BUNGEII

Mr. Brow:

Dear Sir:—Received the Columbian Raspberries in first class condition. I thank you very much for your prompt attention. I can assure you of my patronage in the future and will recommend your square dealings and first class goods to others. Respectfully yours—James C. Brown,

New York, June 7th, 1922.

ORNAMENTAL TREES—Continued.

MAPLE—ACER

NORWAY MAPLE (*A. Platanoides*)—A very handsome tree attaining large proportions, its spreading branches forming a dense, round head. It is especially desirable for street or for lawn planting, and is used quite extensively as such. Has five lobe leaves, bright green, lighter underneath, and smooth on both surfaces, fading to yellow and gold. 5 to 6 feet, \$1.75; 6 to 8 feet, \$2.00 each.

BOX ELDER OR ASH LEAVED MAPLE (*A. Negundo*)—A rapidly growing tree with spreading branches which grow to good size. The leaves smaller than other maples. Frequently planted as an ornamental, but especially popular as a windbreak or for timber because very hardy, withstanding cold and draught. 6 to 8 ft., 70c.

SCHWEDLERI (*A. Platanoides*)—A beautiful variety with very large bronze red leaves and young shoots of the same color; a vigorous grower and most effective ornamental tree. 6 to 8 ft., \$2.00.

SOFT OR SILVER LEAVED (*A. Dascarpum*)—A rapid growing tree of large size, irregular, rounded form; foliage bright green; for streets and parks; attains a greater height than the Norway. 6 to 8 ft., 70c.

SUGAR OR HARD MAPLE

(*A. Saccharum*)—A well known native tree, valuable both for the production of sugar and wood; very desirable as an ornamental shade tree. 6 to 8 ft., \$1.25 each.

SYCAMORE MAPLE (*A. Platanus*)—A native of Europe; leaves large, deep green and smooth; bark smooth and an ash grey color; rapid upright growth; a beautiful tree for street planting. 6 to 8 ft., \$1.50 each.

WEIR'S CUT LEAVED MAPLE (*A. Laciniatum*)—A variety of silver-leaved and one of the most beautiful, with cut or dissected foliage; of rapid growth, shoots slender and drooping; ranks among the best as an attractive lawn or street tree. 6 to 8 ft., \$1.00.

MOUNTAIN ASH—SORBUS

EUROPEAN ASH

—A fine tree with dense and regular head, covered from mid-summer to winter with great clusters of bright scarlet berries. Is especially adapted to the northern regions. 6 to 8 ft., \$1.00.

SYCAMORE MAPLE

AMERICAN ASH—A small tree with spreading branches, forming a round dark crown, leaves dark green turning yellow in autumn; flowers white and flat cymes, followed later by showy clusters of bright scarlet berries. Especially adapted to the northern regions. 6 to 8 ft., \$1.00 each.

POPLAR—POPULUS

LOMBARD POPLAR (*P. Fastigiata*)—Attains height of from 100 to 150 feet; well known for its erect, rapid growth and tall, spiry form; indispensable for landscape gardening to break the monotony of most other trees. 6 to 8 ft. trees, 30c each.

CAROLINA POPLAR—A vigorous, healthy native tree of rapid growth, pyramidal in form, with large glossy leaves; valuable for park or street planting. 6 to 8 ft. trees, 25c each; 8 to 10 ft. trees, 35c each.

SILVER LEAVED POPLAR (*P. Alba* Var. *Nivea*)—A tree of wonderful rapid growth and wide spreading habits; prefers moist soil, grows anywhere. 6 to 8 ft. trees, 80c each.

PRUNUS

PRUNUS PISSARDI (Purple Leaved Plum)—A beautiful purple leaved shrub of recent introduction. The branches are very dark purple; the leaves when first formed are rich crimson, changing to dark purple, and retain this beautiful color until they drop, late in autumn. 4 to 5 ft. trees, 75c each.

NORWAY MAPLE

LOMBARD POPLAR

ORNAMENTAL TREES—Continued.

THORN—CRATAEGUS

DOUBLE WHITE THORN (L. *Oxyacantha* var. *Alba Flore Pleno*)—A small tree with spreading spiny branches; very hardy and will thrive in a dry soil; this is the famous May thorn of English gardens and is very beautiful; double white rose blossoms cover the tree when in bloom. 4 to 6 ft., \$1.30; Double Crimson, same price.

TULIP TREE—LIRIODENDRON

TULIP TREE (L. *Tulipifera*)—A tall, pyramidal tree rises to a great height and is clothed with a splendid foliage of large, glossy leaves; large, tulip-shaped flowers are borne in the spring, greenish yellow and orange. One of the most distinguished tall trees. 6 to 8 ft., \$1.10.

WILLOW

LAUREL LEAVED WILLOW (S. *Pentandra*)—A medium sized tree with compact habits, leaves shiny dark green and fragrant when bruised, the odor resembling the Bay tree. One of the best willows for ornamental planting. 6 to 8 ft., 70c each.

BABYLONICA (Weeping)—A well known and most graceful tree of large size. Its fresh, bright green tint and long wavy branches make it very attractive. 8 to 10 feet, 70c each.

WISCONSIN WEEPING WILLOW

Weeping Trees

Much attention is now being given to this class of trees, and we place them separately for the convenience of our patrons. The superior grace and beauty the weeping varieties render them especially adapted to yard, lawn or cemetery. No collection is complete without them; among ornamentals they have no superior and they should be used extensively.

ASH—FRAXINUS

EUROPEAN WEEPING—The common well-known sort; one of the finest lawn and arbor trees, covering a great space and growing rapidly. 6 ft. stem, \$2.50 each.

BIRCH—BETULA

BIRCH, CUT-LEAVED WEEPING—Of wonderful grace and beauty. Tall, vigorous, with slender, drooping branches; foliage colors brilliantly in fall, and its bare white trunk and branches are very beautiful in winter. 5 to 6 ft., each \$2.00.

MULBERRY—MORUS

TEA'S WEEPING—A variety of the well-known Russian mulberry. Forms a perfect umbrella-shaped head with long, slender branches which droop to the ground parallel with the stem. Very beautiful and hardy. \$2.50 each. See illustration page 22.

WILLOW—SALIX

AMERICAN WEEPING—A dwarf, slender variety; grafted 5 to 6 feet high; it makes one of the most ornamental of small weeping trees, more hardy than Babylonian. \$1.00 each.

TESTIMONIAL

F. W. Brow Nurseries: Dear Sir—This is to acknowledge receiving shrubs and trees for which we wish to thank you very kindly for your prompt attention in sending same. so promptly. All were in fine condition. Respectfully.—Mrs. F. Barton. Illinois, April 8th, 1922.

CUT-LEAF WEEPING BIRCH

We only list the leading varieties of Ornamental Trees. We have many other varieties. If you do not see what you want ask us.

ORNAMENTAL TREES—Continued.

WISCONSIN (Weeping Willow)—A large tree with long drooping branches, similar to the Babylonica, but much hardier. 6 to 8 ft., 75c each. See illustration on page 21.

ELM—ULMUS

CAMPERDOWN WEEPING—One of the most distinct and picturesque of all our weeping trees. Grows well in almost any climate; is of fine and notable habit, the strong branches often sweeping out horizontally several feet before they curve downward, making a broad, handsome head. \$3.00 each.

Beautify With Evergreens

Considerable care must be exercised in transplanting evergreens, they should never be set in the fall after the growth of other trees has ceased. Their beauty and ability as wind breaks will repay the trouble of planting. We will lift evergreens with ball of soil on roots and wrap with burlap for 10c extra.

ARBORVITAE—THUYA

AMERICAN (*T. Occidentalis*)—A beautiful native bright green; yellowish-green beneath; valuable for screens and hedges. 12 to 18 inch, 50c each; 18 to 24 inch, 60c each.

GLOBE (*T. Globosa*)—A dense, light green evergreen of dwarf habit, grows naturally round like a ball; one of the best dwarf. 12 to 18 inches, \$1.50. each.

GOLDEN (*T. Orientalis, Aurea*)—Broad, bushy grower, with deep golden foliage; ornamental. 12 to 18 inches, \$1.50 each.

PYRAMIDAL (*T. Occidentalis, Pyramidalis*)—A compact and narrow pyramidal tree; its branches are short and densely clothed with bright green foliage; very formal and attractive and the narrowest and most columnar of arborvitae. 12 to 18 inches, \$1.00 each; 18 to 24 inches, \$1.50 each.

SIBERIAN (*T. Occidentalis Siberica*)—One of the best of the genus of this country; exceedingly hardy; keeping color well; growth compact and pyramidal; makes an excellent lawn tree. 12 to 18 inches, \$1.20 each.

WEeping MULBERRY

JUNIPER—JUNIPERUS

IRISH (*J. Communis Hibernica*)—A slender, columnar form with numerous upright branches; invaluable in Italian gardens and whose architectural features are desired; foliage glaucous green. 12 to 18 inches, \$1.00.

RED CEDAR (*J. Virginiana*)—Always popular and can be used ornamentally in a number of ways, thriving well and making a fine appearance in soils or situations where other trees will not grow. 18 to 24 inch plants, \$2.00 each.

COMPACT SAVIN (*J. Sabina*)—Low, spreading tree, with handsome foliage; very hardy, and suitable for lawns and cemeteries. 18 to 24 inch plants, each \$3.50.

EVERGREEN IN THE NURSERY

Dear Sir:—The Roses and trees arrived last week in good shape and I am well pleased with them.—Mrs. John Ibach. Mass., April 4th, 1922.

EVERGREENS—Continued.

PINE—PINUS

AUSTRIAN (*P. Austriaca*)—A tall tree with a broad, ovate crown; leaves in pairs, about four inches long, rigid and very dark green; cones two or three inches long, of a glossy yellowish-brown color. A fast growing, dense tree of great adaptability. 18 to 24 inches, \$1.20.

PINUS MUGHO (Dwarf Mountain Pine)—Very distinct, leaves short, stiff, a little twisted and thickly distributed over the branches; does not grow tall, but spreads over the ground, generally assuming a globular form; very dense. 18 inch, \$2.50 each.

SCOTCH (*P. Sylvestris*)—Dense, broadly pyramidal, fifty to eighty feet high; luxuriant growth, with strong, erect shoots and silvery needles. 18 to 24 inches, \$1.00.

WHITE (*P. Strobus*)—The most ornamental of all our native pines. Foliage light, delicate silvery green; will grow in the poorest of sandy soils; a long lived tree and a rapid grower. 12 to 18 inches, 70c.

SPRUCE—PICEA

EXCELSA (Norway Spruce)—A lofty tree, of perfect pyramidal form remarkably elegant and rich, and as it gets age, has fine graceful, pendulous branches; it is exceedingly picturesque and beautiful. Very popular and deservedly so. One of the best evergreens for hedges and windbreaks. 12 to 18 inches, 60c each; 18 to 24 inches, 80c each.

COLORADO BLUE SPRUCE (*Picea Pungens Glauca*)—The original form of the famous Blue Spruce; foliage sometimes quite blue. A vigorous grower, hardy, making fine specimens, and in great demand as a lawn tree. 12 to 18 inch plants, \$4.00 each.

COLORADO BLUE SPRUCE

Ornamental Hedges

Modern home-makers are planting hedges in lieu of the discarded fence, at little extra cost, and vast increase of sightliness. Hedges are equally effective for protection and separation, besides being a delight to the eye. There are numerous shrubs specially adapted to this purpose from which we shall submit just a few of the most popular and trustworthy.

CALIFORNIA PRIVET

BARBERRY (*Thunbergi*)—A beautiful variety with small foliage, assuming the most varied tints of coloring in the autumn, and attractive scarlet berries, which remain on the plant the greater part of the winter; very desirable for grouping; succeeds in sun or shade; an ideal hedge plant. 15 to 18 inches, 10 for \$3.00; 100 for \$25. See illustration inside front cover. 6 to 12 inch plants, \$18.00 per 100.

HONEY LOCUST—12 to 18 inches. 100 for \$3.00.

BLACK LOCUST—12 to 18 inches. \$3.00 per 100.

PRIVET—Hardy *Amurensis*, 12 to 18 inches. 10 for \$1.50; 100 for \$10.00.

PRIVET, California—See illustration.

PRIVET, *Ibota*—This variety of Privet is much harder than the California and will withstand the severest winter when the California Privet will kill out. 12 to 18 inches, 10 for \$2.00; 100 for \$15.00.

RHAMNUS CATHARTICUS (Buckthorn)—A hardy ornamental shrub or small tree, growing to about twelve feet in height, and usually thorny. The inconspicuous greenish flowers appear in auxiliary clusters shortly after the leaves and are followed by black berries. 1½ to 2 feet. 100 for \$5.00.

SPIREA VAN HOUTTE—The grandest of all the white Spireas; it is of compact habit and a beautiful ornament for the lawn at any season, but when in flower it is a complete fountain of white bloom. Fine for ornamental hedge. 2 to 3 ft. plants, 10 for \$2.50; 100 for \$20.00. 18 to 24 inch plants, \$16.00 per 100.

OSAGE ORANGE—12 to 18 inches. \$3.00 per 100.

Here is an example of what can be done with this beautiful hedge plant. We can supply you with plants to make a hedge like the above, thirty-five yards long, for \$7.00. This is a vigorous growing plant, California Privet (*Ligustrum Ovalifolium*), nearly evergreen, has thick, glossy foliage of rich green, which hangs on the plants in cold localities till Christmas, and when sheltered they will keep green all winter. Can be pruned any shape. Strong plants 2 to 3 feet, well branched, to form an immediate hedge, 20 for \$2.00; 100 for \$7.00. Smaller plants, 18 to 24 inches, \$6.00 per 100. 12 to 18 inches, \$5.00 per 100.

F. W. Brow Nurseries;

Gentlemen:—All shrubs and trees received from you in my several orders this year have been very satisfactory and I appreciate your quick service. I am enclosing my check for more privet to complete my hedge. Very truly yours,—E. G. Brush.

New York, May 15th, 1922.

Ornamental Shrubs

There is no home or farm in the whole country which cannot be improved in appearance and enhanced in value by the planting of appropriate trees, shrubs and plants. The selection of these should be in keeping with the surroundings, and the effect that it is desired to produce, and after due consideration, and not indiscriminately from any stock at hand. By a proper selection from the varieties listed on the following pages, the home maker can have not only shade, but interesting specimens in their most perfect state, interesting to himself and the passerby at all times of the year.

Our Shrubs are strong transplanted plants, 2 to 3 feet and bushy, except the Dwarf varieties which are marked, and will make an immediate effect after planting.

ALMOND

Spring flowering shrubs, in full bloom before the leaves appear. Their growth is dwarf, bushy and compact; slender branched; when in bloom completely hidden by beautiful, double flowers of rose or white, snuggling tight to the twigs. Double White and Double Pink, 2 to 3 ft., 80c each.

BUDDLEIA

BUTTERFLY BUSH (Summer Lilac)—One of the most admired and sought after shrubs in the trade. Of quick bushy growth; when the lovely bloom-spikes appear in July, the shrub, which had probably died down nearly to the ground during the winter, is now a perfect specimen of about five feet; radiating a delightful perfume and glowing with the tints and flower shapes of the Spring lilacs. 50c each.

BARBERRY

JAPANESE (B. Thunbergii)—Of dwarf habit, small foliage, changing to beautiful coppery-red in the late fall. See illustration inside front cover. 12 to 18 in. bushy plants, 30c each; smaller plants, 6 to 12 inch, 20c each.

DEUTZIA

DOUBLE WHITE—Grows 6 to 8 feet with numerous upright branches, rough, dull green leaves; blossoms in June with double, pure white flowers in erect panicles. 40c.

GRACILIS—A dwarf variety covered with a profusion of white flowers in June. Fine for pot culture, as it flowers freely in low temperature during the winter. 18 inch plants, 50c each. If plants are desired sent by parcel post, add 10c extra.

BUDDLEIA, BUTTERFLY BUSH

PRIDE OF ROCHESTER—Grows 6 to 8 feet high, blooms in early spring with extra large, double white flowers. A distinct and valuable variety. 40c. If plants are desired sent by parcel post, add 10c extra.

PRIDE OF ROCHESTER

DIERVILLAS (Weigelia)

CANDIDA WEIGELIA—This is the very best of all the white flowering Weigelias. A strong, upright, erect grower; flowers pure white and produced in great profusion in June and continues to bloom throughout the entire summer. 50c each. If plants are desired sent by parcel post add 10c extra.

EVA RATHKE WEIGELIA—A charming new variety; flowers brilliant crimson; a beautiful distinct, clear shade; flowers twice in one season. 18 to 24 inch plants, 60c each. If plants are desired sent by parcel post add 10c extra.

ROSEA WEIGELIA—A hardy and beautiful shrub bearing in May a profusion of rose colored flowers. 50c each. If plants are desired sent by parcel post add 10c extra.

VARIEGATED WEIGELIA—Fine, variegated foliage and lasts the entire season; contrasts finely with its rose-colored flowers. 60c each. If plants are desired sent by parcel post add 10c extra.

ELAEAGNUS—OLEASTER

SILVER THORN (E. Longipes)—Grows 5 to 8 feet high, of bushy habits. Foliage dark green above, with silver beneath, very showy. Blossoms in April or May are creamy white, followed by edible fruit, delicious for sauces. Fruit ripens in July. 50c each.

SHRUBS—Continued.

FORSYTHIA

HYBRID GOLDEN BELL—Grows 8 to 10 feet high with slender, arching branches. Foliage lustrous dark green, blooms very early in the spring, often before the snow is off the ground. One of the most showy shrubs in cultivation. 30c each. If plants are desired sent by parcel post add 10c extra.

HIBISCUS SYRIACUS

ALTHEA, ROSE OF SHARON—Grows 8 to 10 feet high, resembling small flowering tree; planted closely together they make a good flowering hedge. Blossoms late in the fall. A number of colors. 50c each. If plants are desired sent by parcel post add 10c extra.

HYDRANGEA

HARDY (*H. Paniculata Grandiflora*)—A beautiful, tall shrub; foliage of bright shiny green; the flowers are borne in August and September in huge panicles from 8 to 12 inches long. Beautiful as a border or can be grown in tree form. Bush plants, 50c; tree form, 2 to 3 ft. stem, \$1.00. If plants are desired sent by parcel post add 10c extra.

ARBORESCENS ALBA GRANDIFLORA—Resembles the *Paniculata* in general form and shape of flowers; borne in panicles of pyramidal shape from 8 to 10 inches in diameter and 8 to 10 inches long. White. 60c each. If plants are desired sent by parcel post add 10c extra.

LILAC

COMMON LILAC—Grows up to 25 feet in height; upright habits; blossoms in May with dense fragrance. White or purple. 2 to 3 ft. plants, 70c ea.

DOUBLE LILAC—Are more dwarf than the single flower kinds; the flowers last longer and are larger and double. \$1.00 each.

LONICERA

FRAGRANT BUSH HONEYSUCKLE (*L. Fra grantissima*)—Grows 6 to 8 feet high, with numerous spreading branches; foliage bright green; flowers white or light yellow; very fragrant. 60c. If desired sent by parcel post add 10c extra.

TARTARIAN HONEYSUCKLE (*L. Tartarica*)—Eight to 10 feet high with numerous branches; bright green; blooms in late spring with white or pink flowers. 40c each. If plants are desired by parcel post add 10c extra.

PRIVET—LIGUSTRUM

See Hedge Plants—Page 23.

SPIREA VAN HOUTTE

PHILADELPHUS

COMMON MOCK ORANGE OR SYRINGA—Grows eight to ten feet high with upright or arching branches; foliage bright green; blossoms in May with great quantities of creamy white flowers. 40c each. If plants are desired sent by parcel post add 10c extra.

AUREA GOLDEN SYRINGA—A new gold leaf shrub of delicate growth and beauty. It is sufficiently free to make it very valuable for clumps and hedges. 18 to 24 inch bushy plants, 60c each. If plants are desired sent by parcel post add 10c extra.

RHUS

PURPLE FRINGE OR SMOKE TREE—Grows 10 to 12 feet high with spreading branches, foliage green, changing to brilliant red and yellow in autumn, the blossoms take the form of very bright, mistlike flowers, having the appearance of smoke at a little distance, and last during mid-season. 70c each.

RIBES

FLOWERING CURRANT (*R. Aureum*)—Grows five to six feet high with upright branches; foliage lustrous green; blossoms in early spring with large and showy yellow flowers. 60c each. If desired sent by parcel post add 10c extra.

SAMBUCUS

GOLDEN ELDER (*S. Nigra Aurea*)—Similar to the American, except the foliage is an attractive golden color. Bears large crops of Elderberries. 40c each; by parcel post 10c extra.

SPIREA

(By parcel post, 10c extra.)

BRIDAL WREATH (*Prunifolia*)—Grows 5 to 7 feet tall; foliage glossy green, orange in autumn; blossoms cover the entire length of the graceful arching branches. 18 to 24 inch, 50c each.

ANTHONY WATERER—Dark crimson, flowers all summer. One of the finest shrubs. 12 to 18 inch., 50c.

THUNBERG'S SPIREA—Grows to 5 feet high with numerous slender branches, forming a dense feathery bush. Blossoms in early spring with pure white flowers which cover it like a mantle of snow. 50c each.

VAN HOUTTE'S SPIREA—Grows 5 to 6 feet high with numerous spreading branches; foliage lustrous green; blossoms in early spring with large and showy flowers. 30c each. See illustration above. 10 for \$2.50; 100 for \$20.00.

HYDRANGEA P. GRANDIFLORA

Our Shrubs are strong transplanted plants, 2 to 3 feet and bushy, except the Dwarf varieties which are 18 to 24 inches bushy. All will make immediate effect when planted. We have nearly everything in the Shrub family that is worth growing. If you don't see the variety you want here, ask us for it and we will quote you prices.

SHRUBS—Continued

VIBURNUM

COMMON SNOWBALL—Grows 6 to 10 feet high, numerous upright stems; blossoms in the spring with globular clusters in great profusion. 50c each. If plants are desired by parcel post add 10c extra.

JAPAN SNOWBALL—Grows 6 to 8 feet high; vigorous, with spreading branches; foliage dark green with bronze margins; blossoms in the spring with compact, globular white clusters four inches across. Better habits; preferred to old variety. 70c each. If plants are desired sent by parcel post add 10c extra.

YUCCA FILAMENTOSA—A tropical looking evergreen; the flower stalk rises from the center about three feet. Hardy. 30c each. If plants are desired sent by parcel post add 10c extra.

JAPANESE SNOWBALL

Hardy Climbing Vines

AMPELOPSIS

AMERICAN IVY OR VIRGINIA CREEPER—The well-known native vine with five-parted leaves that change to rich crimson in autumn; berries are blue-black. Very rapid grower and entirely hardy. One of the finest for covering walls, verandas or trunks of trees. 40c each.

BOSTON IVY (*A. Veitchii*)—A beautiful hardy Japanese species. Leaves overlap one another, forming a dense sheet of green. It grows rapidly and clings firmly to the smoothest surface with the tenacity of Ivy; the foliage is very handsome in summer and changes to scarlet in autumn. 40c each.

ARISTOLOCHIA

DUTCHMAN'S PIPE (*A. Sipho*)—A magnificent native vine of climbing habit and rapid growth, with magnificent light green foliage 10 to 12 inches in diameter and curious pipe-shaped yellowish-brown flowers. \$1.25 each.

CLEMATIS

SWEET SCENTED JAPAN CLEMATIS (*C. Paniculata*)—Flowers are pure white, medium size, fragrant and borne in immense sheets in September. Foliage is clean and glossy of from

25 to 30 feet in a single season and should be cut back to the ground each spring. 50c each.

C. JACKMANNI—Intense violet-purple, flowers are 4 to 6 inches in diameter when fully expanded; remarkable for its rich, velvety appearance; and abundant and successive bloomer. 90c each.

C. MADAME EDOUARD ANDRE—Color a distinct crimson-red, flowers very large and velvety; has been called the crimson Jackmanni. 90c each.

LONICERA

HONEYSUCKLE, HALL'S (*Lonicera Halliana*)—Blossoms all summer, flowers are white, almost evergreen. 40c each.

JAPAN GOLDEN LEAVED HONEYSUCKLE—A handsome and desirable variety. Flowers are creamy white and form festoons and masses. 70c.

WISTARIA

CHINESE WISTERIA (*W. Sinesis*)—Rapid growing, 15 to 20 feet in a season; long pendulous clusters of pale blue flowers in May, June and autumn. 70c each.

W. CHINESE WHITE—Same as above except that flowers are pure white. 70c each.

WISTARIA

BOSTON IVY

DUTCHMAN'S PIPE

F. W. Brow Nurseries:

New York, April 26th, 1922.

Gentlemen: A tree agent called as I was unpacking your plants which I ordered from you, and he admitted that your trees were above the ordinary quality, and he also said that he wanted to buy trees for himself from you as his company had sent him very unsatisfactory stock compared to yours, and he is surprised at the variance in price between his company and yours. I enclose his name as he wishes your catalogue. Cordially yours,—Paul W. Ellis.

Chinese Cinnamon Vine

"Dioscorea Batatas"—Headquarters Stock

Cinnamon Vines are the most desirable, easiest grown climbers in the world. They are from China—the land of wonders. Their abundant blossoms perfume the air for a long distance. No words can describe their delicious fragrance. Perfectly hardy—thriving in all soils, in sun or shade, wet or dry. No insects, blight or disease of any kind ever troubles them, no winter harms. Once planted they will grow a lifetime.

They will quickly climb 30 feet or more, and surround your windows and cover your porches, walks, etc., with a mass of Vines—covered with pretty heart-shaped leaves and a profusion of dainty, white, sweet-scented flowers, making them perfect "Bowers of Beauty." No lover of the beautiful should miss planting Cinnamon Vines. They have a charm unknown to all other climbers.

READ THESE TESTIMONIALS—COULD FILL PAGES.

From Prof. W. H. Morse, Agricultural Chemist, Hartford, Conn.—"Your Cinnamon Vines were the marvel of the city. They were more wonderful, more pleasing and more fascinating than ever. Their sweet perfume captivates every heart."

From Lydia and M. J. Clarkson—Authors of "Art Studies."—"No Vines ever gave us so much continued pleasure. Their growth is truly phenomenal. Their handsome foliage and fragrant blossoms commend them to every lover of flowers. If their merits were more widely known you would be overwhelmed with orders."

Cinnamon Vine Tubers Splendid for Eating—"I write to tell you that your Cinnamon Vines make fine eating. I have had a row across my yard for years, and I often dig a lot and bake them same as sweet potatoes. They are just splendid. I think every one should grow them." L. S. Wright, Portland, Oregon.

CHINESE CINNAMON VINE

Strong tubers, 15c each, 4 for 50c.
Do not fail to plant this grand climber

Cinnamon Vines Make Money for Club Agents—"I enclose another order for 100 Cinnamon Vines. I sold the last lot in fifteen minutes. They are money-makers and no mistake. C. Weeks, Agent, Worcester Co., Mass."

The Best Testimonial of All—Nearly every nabor for miles around who has seen the Vines and noted their wondrous perfume while passing along the highway, have purchased a supply. What more need be said?

New Idea in Spray Pump

GUARANTEED TO OUTLAST ANY HAND PUMP EVER MADE

We do away entirely with the objectionable foot-rest, the clamps, leather suction, packing, etc. All the operator need do is to press the plunger down. It rises of itself, the upward stroke being made by a brass spring forcing the cylinder apart. It is all brass, does away entirely with all leather, rubber or other packing, impossible to get out of order. Everything except handle and hose is solid brass threaded and screwed together. Is the easiest working and will do more different kinds of work than any pump ever made. Without fastenings of any kind it stands firmly where ever placed. Weighs only 4 pounds and is ready for instant use.

Farmers with an ordinary amount of spraying, put a barrel on their wagon, set this pump in and spray their trees as effectively as their neighbor who uses an outfit weighing and costing five times as much.

Will throw three sizes of solid continuous streams and two sizes of fine round spray. Has automatic mixer to keep solution stirred, pleases everybody and will last a lifetime. Sent postpaid for \$4.25.

"Kant-Klog" Sprayers

What surprises everyone is the low cost.

Description — The Sprayer body is made of heavy polished brass or galvanized steel as desired. A few seconds working of the air pump charges the sprayer with compressed air, which discharges the liquid in the form of either fine sprays or solid streams as desired.

Hose is high grade—supported by coiled spring to prevent breaking, couplings solid brass with standard cut threads. Air pump of heavy brass tubing two inches in diameter.

Each sprayer is fitted without extra charge with "Kant-Klog" nozzle for making two round and one flat spray, two solid streams, thumb pressure Spring Hose-Cock, carrier strap and safety valve. Capacity, 17 quarts. Price—Galvanized steel, each, \$6.50; heavy polished brass, \$10.00 each, parcel post postpaid to you.

Pot Grown Roses

For Outdoor Planting

These Roses are propagated on their own roots. No briars or suckers will grow from the roots like the grafted plants. Roses on their own roots, as we grow them, are the best for the amateur planter and merit in the end always triumphs. Our stock is larger than ever before and if possible in finer condition, but the demand, of necessity, is very great and again we urge, ORDER EARLY that you may not be disappointed.

1 year plants, 25c each; 3 for 70c; 12 for \$2.30, postpaid.
2 year plants, 65c ea.; 3 for \$1.90; 12 for \$6.25, postpaid.

Hybrid-Perpetual, Hybrid-Tea and Tea Roses

ALEXANDER HILL GRAY—(T.) Deep lemon yellow, similar in color to Marechal Niel. Large, full flowers with high pointed center and perfect form, freely produced. The best pure yellow Tea Rose yet offered. Gold Medal N. R. S.

AMERICAN BEAUTY—(H. P.)—Deep pink, shaded with carmine; large globular, delicious odor, desirable for forcing; not to be chosen for out doors growing.

ANNE DE DIESBACH—(H. P.) Beautiful shade of carmine; large and showy; flowers slightly cupped; vigorous, hardy; good forcing rose.

BLACK PRINCE—(H. P.)—Intensely dark crimson, approaching black; cup-shaped, large and full, one of the finest of its class and color.

BRIDESMAID—(T.) Clear, shining pink; buds of exquisite shape; stems long and stiff; a profuse bloomer.

CLIO—(H. P.) A vigorous grower; large globular flowers of flesh color shaded to the center with rosy-pink.

COLUMBIA—(H. T.) Peach-blow pink, deepening as it opens to a glowing and enduring color, resembling a perfect Shawyer. A large Rose with long, stiff stems, nearly thornless; absolutely free from mildew.

FRAU KARL DRUCHKI—(H. P.) Snow white, very large, perfect form; vigorous.

GENERAL JACQUEMINOT—(H. P.) A celebrated and much sought after variety, shapely buds and handsome blooms of bright, shining

crimson, rich, brilliant, velvety and fragrant. Everybody knows and wants the "Jack" for its all 'round good qualities.

GLOIRE LYONNAISE—(H. P.) Creamy-white, the nearest yellow Hybrid Perpetual Rose, and a grand one.

GLOIRE DE BRUKELLES—(Hardy June Rose.) A velvety crimson-rose, with fiery center, conspicuous in any garden, and is considered the largest sweetest and best of all hardy Roses. The blooms come frequently and very large and full. The bush grows lustily, erect and big, and the foliage is handsome. Aside from the loveliness and fragrance of flower it can be planted with full assurance of a most generous return for the minimum of care and attention.

GRUSS AN TEPLITZ—(H. C.) Hardy in all sections; grows freely; vivid, dazzling, fiery crimson; sweetly fragrant; produces a mass of gorgeous blooms on long stems.

HIS MAJESTY—(H. P.) Dark crimson, shaded deep vermilion-crimson toward edges and frequently overlaid with a rich velvety shading; opens well to a large and splendid form with high pointed center; fragrant. "Crimson Druschki."

J. B. CLARK—(H. T.) Intense scarlet, shaded crimson-maroon, very dark and rich, and sweetly fragrant; petals large, deep and smooth; extremely high pointed center; growth strong and upright.

KAISERIN AUGUSTA VICTORIA—(H. T.) Pure white; splendid, large buds and superb, full double blooms, making the choicest cut flowers, blooming from early spring until late frost.

LA FRANCE—(H. T.) Delicate silvery rose, changing to a silvery pink; very large, full, of fine globular form; a most constant bloomer.

LADY HILLINGDON—(T.) Deep apricot-yellow to orange; long, pointed buds; a very free-flowering forcer, and a striking decorative Rose. Awarded gold medal of National Rose Society.

MADAME CHARLES WOOD—(H. P.) Bright, fiery red; a generously large Rose, very double, full and quite fragrant; handsome, showy, and a constant bloomer throughout the season.

MARSHALL P. WILDER—(H. P.) Raised from the seed of General Jacqueminot. Cherry color of good size, perfectly double and very fragrant.

MAGNA CHARTA—(H. P.) Clear, rosy red, beautifully flushed with violet crimson; sweet fragrance.

MADAME CAROLINE TESTOUT—(H. T.) Flowers large and double, color clear bright rose, very sweet, resembling La France, but of more sturdy habit, very free flowering; one of the best.

FRAU KARL DRUSCHKI

F. W. Brow Nurseries:

I had some of your one year old roses this spring that proved most satisfactory. Can you supply me with 50 plants for fall planting? If so please state varieties, prices and date of delivery.
—B. L. Brown.

New York, Sept. 27th, 1922.

PAUL NEYRON

MADemoiselle FRANZISCA KRUEGER—(T.) A vigorous grower and constant bloomer; large blooms of deep copper-yellow, tinged with pink; always beautiful.

MD. C. MARTINET—Flowers coppery-orange color—Large, full and fragrant. A vigorous grower with flowers of coppery-orange. The petals are deep and clear and will hold well which cannot be said of all yellow varieties. The flowers are large, full and fragrant, beautiful in form and borne on good stems.

MADAME JENNY GUILLEMOT—(H. T.) Deep saffron-yellow, opening canary with dark golden shadings; buds long and pointed; petals and blooms immense.

MAMAN COCHET—(T.) Rich, rosy-pink, shaded silvery-rose on outer petals; exquisite in color and graceful in form, delightfully fragrant. Unquestionably the queen of pink Tea Roses.

MRS. JOHN LAING—(H. P.) Soft, delicate shade of pink; flower large, well formed, very fragrant; buds are long and pointed and extremely pretty.

MRS. B. G. SHARMAN CRAWFORD—(H. P.) New. Deep rosy pink, outer petals pale flesh, base of petals cream; large and perfect form. A constant bloomer and vigorous grower.

PAUL NEYRON—(H. P.) Largest rose in cultivation; color bright cerise red; blooms often 5 inches in diameter; very fragrant. Plant strong, healthy, has clean, glossy foliage. June until late October.

PRINCE CAMILLE DE ROHAN—(H. P.) Very dark, velvety crimson, almost black.

RED RADIANCE—(H. T.) A bright, cheerful and even shade of pure red; size, foliage, growth and habit same as in the parent "Radiance."

RHEA REID—(H. T.) Large as the American Beauty; double as Bridesmaid, fragrant as La France, continuous as The Bride, and red as Richmond.

SUNBURST—(H. T.) Orange-copper or golden-orange and gold-yellow, all intense shades, giving an extremely brilliant effect. A giant Rose, long stems, long pointed buds.

THE BRIDE—(T.) Pure white under glass, taking on a delicate pink tinge out of doors. Produces abundantly for cut flowers.

ULRICH BRUNNER—(H. P.) This is by a great many considered the finest red rose in existence. Color brilliant cherry-red. This variety is a seedling of Paul Neyron, from which it derives its immense size. It has fine form, is intensely fragrant, and the flowers have great lasting qualities. Branches are almost thornless and the foliage is very strong and healthy.

WHITE MAMAN COCHET—(T.) Very large and beautifully formed in bud and bloom; pure waxy-white under glass, taking on a faint pink blush out of doors which enhances its beauty. Vigorous and produces abundantly for cutting.

Dwarf Polyantha or Baby Rambler

CRIMSON BABY RAMBLER—(P.) The Crimson Rambler in dwarf form, with the same clear, brilliant, ruby-like color. Blooms in profuse clusters until frost.

WHITE BABY RAMBLER—(P.) Pure snow-white double blooms in profuse clusters, making a sheet of white color.

PINK BABY RAMBLER—(P.) Pretty, bright carmine-pink; very bushy and of branching habit, producing long, feathery panicles of flowers from June until frost.

Climbing Roses

AMERICAN PILLAR—(C. P.) Large single flowers of rich rosy-pink, approaching brilliant carmine, just a glint of white at center and golden-yellow stamens, a profusion of bloom almost covering the foliage. Grows thick, vigorous canes and broad dark green leaflets, tough, shining and insect proof. A new and valuable climber originated by the U. S. Government Department of Plant Introduction.

CRIMSON RAMBLER—(C. P.) Most popular out-of-door climber of today; a rapid producer of long heavy canes reaching a height of ten to twenty feet in one season.

DOROTHY PERKINS—(H. P.) Beautiful shell-pink color, which holds for a long time, fading finally to a lovely deep rose; very sweet-scented.

LADY GAY—(H. W.) Cherry-pink, fading to soft white; the flowers, in large, loose trusses, together with the buds and foliage, form a mass of beauty.

SHOWER OF GOLD—(H. W.) Deep golden-yellow and orange flowers borne in splendid trusses forming a mass of bloom.

SILVER MOON—(H. W.) Clear silvery-white with a mass of bright yellow stamens; petals of splendid substance and beautifully cupped; exceedingly large and fragrant.

WHITE DOROTHY PERKINS—(H. W.) A pure white sport from Dorothy Perkins, with which it is identical in foliage and habit. A valuable addition to the hardy climber class.

DOROTHY PERKINS

NOTE—These Roses, if ordered with other plants will be packed separate in special package and sent by mail. You will be more than pleased with the results from planting these pot grown Roses.

Field Grown Roses

For those who prefer the budded and grafted roses we offer the following strong field-grown plants. Strong, two-year-old field grown plants, 70c each; if desired by mail, add 5c extra for postage.

AMERICAN BEAUTY—Deep pink, shaded with carmine; large globular, delicious odor, desirable for forcing; not to be chosen for out doors growing.

ANNE DE DIEBACH—Beautiful shade of carmine; large and showy; flowers slightly cupped; vigorous, hardy; good forcing rose.

BARONESS ROTHSCHILD—Of light pink, immense size, perfect form, highly scented; hardy, late.

CLIO—Flesh color shaded in center with rosy pink; large, globular; plant strong and blooms freely.

COQUETTE DES ALPS—White tinged with pale rose; size medium, fine form; dainty.

EARL OF DUFFERIN—Rich crimson maroon with dark shadings; flowers large, full, globe-shaped, very fragrant. Autumn.

FRAU KARL DRUCKKI—Snow white, very large, perfect form; vigorous.

GENERAL JACQUEMINOT—Brilliant velvety crimson; large and effective.

JOHN HOPPER—Bright rose with carmine center; large and full, standard sort.

MARGARET DICKSON—Large winter rose of vigorous growth; petals large shell-shaped; fragrant; foliage large, dark green and rich.

MARSHALL P. WILDER—Raised from the seed of General Jacqueminot. Cherry color of good size, perfectly double and very fragrant.

MAGNA CHARTA—Clear, rosy red, beautifully flushed with violet crimson; sweet fragrance.

MRS. JOHN LANG—Soft, delicate shade of pink; flower large, well formed, very fragrant; buds are long and pointed and extremely pretty. Forcing sort.

PAUL NEYRON—Largest rose in cultivation; color bright cerise red; blooms often 5 inches in diameter; very fragrant.

PRINCE CAMILLE DE ROHAN—Very dark, velvety crimson almost black.

ULRICH BRUNNER—This is by a great many considered the first red rose in existence. Color brilliant cherry-red.

GRUSS AN TEPLITZ—Color scarlet shading to velvety crimson, very fragrant, a free grower and profuse bloomer; handsome foliage.

LA FRANCE—Delicate silvery rose, changing to a silvery pink; very large, full, of globular form; a most constant bloomer.

MADAME CAROLINE TESTOUT—Flowers large and double, color clear bright rose, very sweet, resembling La France, but of more sturdy habit, very free flowering; one of the best.

MRS. R. G. SHARMAN CRAWFORD—New. Deep rosy pink, outer petals pale flesh, base of petals cream; large and perfect form. A constant bloomer and vigorous grower.

BARONESS ROTHSCHILD

SELECT CLIMBING ROSES FOR PORCHES AND ARBORS

Strong two-year-old plants, 50c each; if desired by mail add 5c extra for postage.

AMERICAN PILLAR—A very vigorous climbing rose, making as much as 10 to 12 feet in a year. It produces large conical clusters of flowers, clear rosy pink with white center.

THE BLUE ROSE (Veilchenblau)—“A sensation of the Century.” It bears semi-double flowers of medium size, in large bunches.

CRIMSON RAMBLER—A universal favorite, with magnificent large trusses of brilliant crimson flowers.

DOROTHY PERKINS—Grows 10 to 15 feet in a season. Flowers are perfectly double with petals crinkled, and color a clear shell-pink.

WHITE DOROTHY—A pure white sort of the well-known Dorothy Perkins, of the same habit of growth and freedom of flowering.

LADY GAY—Flowers in large, loose clusters which are of a delicate cherry pink color, fading to soft tinted white.

FLOWER OF FAIRFIELD (Everblooming Crimson Rambler)—A sport from the noted Crimson Rambler, which it resembles in every respect.

THOUSAND BEAUTIES (Tausendschon)—Colors of every imaginable shade, from pure white to deep pink. Almost thornless. New.

WICHURAIANA—The Hardy Single White Memorial Rose. Hardy as grass, will grow in sun or shade, poor ground or rich.

DWARF OR BABY RAMBLERS

Two-year plants, 70c each, by parcel post prepaid, 75c.

RED BABY RAMBLER (Madame Norbet Levassieur)—Grows 18 to 24 inches. Flowers in

clusters of 20 or more, in every way resembling Climbing Crimson Rambler blossoms.

PINK BABY RAMBLER (Baby Dorothy or Maman Levassieur)—Beautiful bright pink, blooms incessantly.

WHITE BABY RAMBLER—Each branch bears from 15 to 50 little creamy-white flowers.

BEAUTIFUL HARDY MOSS ROSES

70c each, by parcel post prepaid 75c each.

BLANCHE MOREAU—Pure white, large, full, perfect form. Buds and flowers frequently furnished with deep green moss.

HENRY MARTIN—Medium sized flowers, bright and rosy red.

PRINCESS ADELAIDE—Extra large flowers, double, sweet. Color bright pink; green moss.

HARDY PEONIES

Unnamed varieties, 40c each; named varieties 60c each.

CHARLEMAGNE—Creamy white, center tinted lilac; very large and late.

FRANCOIS ORTEGAT—Old favorite; purplish crimson, golden center.

FESTIVA MAXIMA—Extra large; white, center petals tipped carmine.

FELIX CROUSSE (Crousse)—One of the most resplendent of its class; rich, brilliant ruby red.

QUEEN VICTORIA (Eng.)—Flesh fading to pure white; one of the florists' standard flowers. Great favorite.

TREES AND PLANTS WE CAN SEND BY PARCEL POST

Parcel Post is a very desirable method of delivery for patrons living at some distance from an express office, but we do not recommend it to our patrons where their express office is not too far away, because the trees and bushes that we offer by parcel post are smaller than those we can send by express and freight. To those residing near or reasonably near an express office we recommend the larger size trees offered in the body of the catalog. The plants offered on this page however, are good strong plants, well rooted, and will soon make ordinary large trees and bushes.

APPLES—Nice trees, 2 to 3 feet high.
50c each, postpaid.

Baldwin; Ben Davis; Grime's Golden;
Jonathan, N. W. Greening; Northern Spy;
Red Astrachan; Winesap; Yellow Trans-
parent.

PEARS—Nice trees, 2 to 3 feet high.
75c each, postpaid.

Bartlett; Clapp's Favorite; Seckel;
Beurre de Anjou; Kieffer.

PLUMS—Nice trees, 2 to 3 feet high.
75c each, postpaid.

Abundance; Burbank; DeSota; German
Prune; Shrop; Damson, Wickson.

CHERRIES—Nice trees, 2 to 3 feet high.
75c each, postpaid.

Early Richmond, Montmorency, Napol-
eon, Bigareau, Windsor.

PEACHES—Nice trees, 2 to 3 feet high.
35c each, postpaid

Beers Smock; Champion; Crawford's
Late; Crawford's Early; Elberta; J. H.
Hale; Stump; Greensboro; Yellow St.
John.

ORNAMENTAL TREES

Nice well rooted trees that will grow
quickly and soon make large trees.

Maple, Ash Leaf, 3 to 4 ft., 50c each.
Maple, Silver Leaf, 3 to 4 ft., 50c each.
Mulberry, Russian, 2 to 3 ft., 50c each.
Poplar, Carolina, 3 to 4 ft., 25c each.
Poplar, Lombardy, 3 to 4 ft., 30c each.
Willow, Babylonica, 2 to 3 ft., 30c each.
Willow, Laurel Leaf, 2 to 3 ft., 30c each.
Willow, Golden Leaf, 2 to 3 ft., 30c each.

All above are postpaid.

GOOSEBERRIES—30c each postpaid.

Chautauqua—Large; greenish white.
Downing—Fine flavor; light green.
Houghton—Medium; pale red; roundish.
Josselyn—Large; pale red; oblong.
Pearl—Medium; fine quality.
Smith—Large; light green with bloom.

CURRENTS—30c each postpaid.

Cherry—Very large; red.
Fay—Very large; fine flavor.
Perfection—Large; fine quality.
Red Cross—Very large; productive.
White Dutch—Medium; white.
White Grape—Large; white.
Wilder—Bright red; fine.

RASPBERRIES—12 for \$1.00, postpaid.

Columbian—Very large; purple-red.
Cuthbert—Large; rich crimson.
Eaton—Very large; red; firm.
Golden Queen—Medium; amber.
Herbert—Red; very hardy.
Haymaker—Purple red; delicious.
King—Large; crimson; firm.
St. Regis—Everbearing crimson.

BLACKBERRIES—10 for \$1.25, postpaid

Blower—Hardiest large black.
Early Harvest—Good quality; firm.
Eldorado—Sweet, melting; good keeper.
Mersereau—Fine quality, coreless.
Rathbun—Very large; sweet.
Snyder—Medium; sweet; hardy.
Wilson—Superior early berry.

GRAPE VINES—Strong plants, 25c each,
postpaid.

Agawam—Large; early; dark red.
Brighton—Medium; red; rich.
Campbell—Black; sweet; early.
Champion—Large; black; hardy.
Concord—Popular; purple-black.
Catawba—Large; round; coppery.
Delaware—Small; light red; spicy.
Diamond—Greenish white; fine.
Moore's Early—Very large; black.
Niagara—Standard white grape.
Pocklington—Large; clear yellow.
Vergennes—Large; red-amber.
Worden—Large; black; delicious.
Woodruff—Handsome red; good.

STRAWBERRIES—25 for 75c; 50 for \$1;
100 for \$1.50, postpaid.

Aroma—Large, dark red; uniform.
Big Joe—Glossy; firm; productive.
Brandywine—Very large; pleasing.
Bubach—Large; scarlet; fine.
Campbell's Early—Fine; good shipper.
Parson's Beauty—Productive; profitable.
Dunlap—All purpose berry.
Early Jersey Giant—Highest quality.
Gandy—Popular late variety.
Glen Mary—Large; firm; juicy.
Haverland—Large; vigorous.
Kellogg's Premier—Best extra-early.
Klondike—Fine market berry.

EVERBEARING STRAWBERRIES—25
for \$1.00; 100 for \$3.00, postpaid.

RHUBARB—Good roots, 15c each, post-
paid.

ASPARAGUS—Strong plants, 50 for
\$1.25, postpaid.

ROSES—See pages 28, 29, 30.

FLOWERING SHRUBS—See pages 24,
25 and 26.

PEONIES—See page 30. Unnamed, 40c
each; named, 65c each.

BEAUTIFUL DECORATIVE HOUSE PLANTS

ROYAL
PURPLE
PLANT

ROYAL PURPLE PLANT
(*Strobilanthes Dyeranus*) This plant will undoubtedly become universally popular on account of its brilliant and exquisite coloring, its extraordinary easy growth and usefulness as a decorative plant. It surpasses the finest Coleus, Begonia or Bertolonias in the exquisite colorings of the leaves. The cut gives a faint idea of its beauty. It would be hard to overstate the merit of the Royal Purple Plant for there is no other plant like it with such distinctly colored leaves. Nice plants, 25c each.

CHRYSANTHEMUM

CHRYSANTHEMUMS

FIREBALL—One of the finest brilliant, deep reds. 24c each.

MAJOR BONAFFON (Late)—Soft, clear yellow, full to center, 8 inches in diameter, and nearly as deep; perfect form and finish; dwarf. 24c each.

CHIEFTAIN (Midseason)—Best pink of all; globular, incurved, rose-pink. This variety is among the best pinks what Bonaffon is among the yellows—everyone likes it. Price, 24c each.

SPECIAL OFFER—Six large flowering exhibition Chrysanthemums for 84c; 12 for \$1.50.

GIANT FLOWERING HIBISCUS

Hibiscus Rosea Sinensia or Greenhouse Hibiscus is a summer flowering plant which always attracts attention, it grows easily in ordinary soil and produces constantly single and double flowers of immense size. In the winter the plants can be kept by withholding water and keeping them in a temperature of about 50 degrees. Price for nice plants, 25c each.

GERANIUMS

Geranium S. A. Nutt—Best double red. 24c each.

American Beauty—The new rose-pink. Double. 24c each.

Buchner—A perfect mass of white, double. 24c each.

Jacquiere—Brilliant scarlet; single, 24c each.

Beaute Poitevine—Flowers salmon-colored, semi-double. Price, any variety, 24c each.

HIBISCUS
PEACHBLOW

FLOWERING BEGONIA

ARGENTEA GUTTATA—Purple-bronze leaves, oblong in shape with silver markings; white flowers. Price, nice young plants, 28c each.

Geranium Beaute Poitevine

FUSCHIAS

Fuchsia Avalanche—Has dark double violet corolla. 25c each.

Fuchsia Monstrosa—The full and double white. 25c each.

Fuchsia Speciosa—Tube and sepals a bright rose, corolla carmine. Best of all; almost always in flower. Price, any variety, 25c each.

All orders for House Plants will be specially packed and sent separate from other orders.

Note: Owing to the expense of boxes for the packing of house plants we cannot accept orders for less than four of these plants in one order.

Fuchsia Monstrosa

BEAUTIFUL DECORATIVE HOUSE PLANTS

REX BEGONIAS

This is a type of large leaved Begonias, and is the most ornamental of the species. Rex Begonia leaves are of the greatest variety, some show bright green, pure silver, bronze and velvety green, while others have a distinct band or zone of bright, rosy plum color, and others a zone of light, dull red. Price 40c each, postpaid.

DELICATISSIMA — Plant produces abundance of flowers from early summer till late fall. For hanging baskets or in rooms. 24c each postpaid.

HYDRANGEAS FOR HOUSE CULTURE

OTASKA — They are exceedingly ornamental, producing splendid effects, the plants being covered with a solid mass of their large showy heads of bright pink. 28c each postpaid.

THOS. HOGG—Similar to Otaska except in color, which is pure white. Trusses measure 15 in. in diameter. Full grown plant attains height and width of 6 ft. Both varieties, 28c each, postpaid.

BOSTON SWORD FERN

BOSTON SWORD—It is a rapid grower of very easy culture, soon forming a large, graceful plant; its beautiful fronds often attain a length of 4 to 5 ft., which arch and droop. 24c each, postpaid.

OSTRICH PLUME — Is perfectly adapted to hot weather. Has graceful plumes and is of good size, shape and growth. Both varieties, 24c each, postpaid.

A grand pot plant of great beauty and a splendid novelty. It is a dwarf orange that grows, blooms and fruits freely in pots, even when only a foot or two high. The fruit is about one-half the size of ordinary orange, and is very sweet and luscious. Blooms are produced in the greatest abundance, are delicate and beautiful in color, and rich in perfume. Blooms most freely during the winter, although it is very likely to boom at all times of the year. 30c each, postpaid.

All Orders for House Plants Will Be Specially Packed and Sent Separate From Other Orders.
NOTE:—Owing to the expense of boxes for the packing of House Plants we cannot accept orders for less than \$1.00 worth of these plants.

The Mammoth Grape

The MAMMOTH GRAPE is the most remarkable variety ever offered. The following is the importer's statement: "I first imported this MAMMOTH GRAPE from Georgetown, British Guiana, South America and I have been growing it ever since in my vineyard. I have grown bunches of these grapes 8 inches long weighing 22 ounces. It is the largest and most magnificent hardy grape in the world, the berry measuring one inch or more in diameter. For table use, jelly, wine, and arbors it has no equal. Vines are strong and thrifty, fruit the color of Concord and a very fine flavor, pulp very tender, sweet and juicy and parts easily from the seeds. Will grow in any climate, free from mildew and blight. Strong Vines, 50c each; 3 for \$1.40; 6 for \$2.60, postpaid.